

new/usr/src/test/zfs-tests/runfiles/delphix.run

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*****
22412 Sat Jun 21 08:48:47 2014
new/usr/src/test/zfs-tests/runfiles/delphix.run
4934 zfs-test for bug 4932
*****
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 #
13 # Copyright (c) 2013 by Delphix. All rights reserved.
14 #
15 #
16 [DEFAULT]
17 pre = setup
18 quiet = False
19 pre_user = root
20 user = root
21 timeout = 600
22 post_user = root
23 post = cleanup
24 outputdir = /var/tmp/test_results
25 #
26 [/opt/zfs-tests/tests/functional/acl/cifs]
27 tests = ['cifs_attr_001_pos', 'cifs_attr_002_pos', 'cifs_attr_003_pos']
28 #
29 [/opt/zfs-tests/tests/functional/acl/nontrivial]
30 tests = ['zfs_acl_chmod_001_neg', 'zfs_acl_chmod_002_pos',
31 'zfs_acl_chmod_aclmode_001_pos', 'zfs_acl_chmod_compact_001_pos',
32 'zfs_acl_chmod_delete_001_pos', 'zfs_acl_chmod_inherit_001_pos',
33 'zfs_acl_chmod_inherit_002_neg', 'zfs_acl_chmod_inherit_002_pos',
34 'zfs_acl_chmod_inherit_003_pos', 'zfs_acl_chmod_inherit_004_pos',
35 'zfs_acl_chmod_owner_001_pos', 'zfs_acl_chmod_rwacl_001_pos',
36 'zfs_acl_chmod_rwx_001_pos', 'zfs_acl_chmod_rwx_002_pos',
37 'zfs_acl_chmod_rwx_003_pos', 'zfs_acl_chmod_rwx_004_pos',
38 'zfs_acl_chmod_xattr_001_pos', 'zfs_acl_chmod_xattr_002_pos',
39 'zfs_acl_cp_001_pos', 'zfs_acl_cp_002_pos', 'zfs_acl_cpio_001_pos',
40 'zfs_acl_cpio_002_pos', 'zfs_acl_find_001_pos', 'zfs_acl_ls_001_pos',
41 'zfs_acl_mv_001_pos', 'zfs_acl_tar_001_pos', 'zfs_acl_tar_002_pos',
42 'zfs_acl_aclmode_restricted_001_neg']
43 #
44 [/opt/zfs-tests/tests/functional/acl/trivial]
45 tests = ['zfs_acl_chmod_001_pos', 'zfs_acl_compress_001_pos',
46 'zfs_acl_cp_001_pos', 'zfs_acl_cp_002_neg', 'zfs_acl_cp_003_neg',
47 'zfs_acl_find_001_pos', 'zfs_acl_find_002_neg', 'zfs_acl_ls_001_pos',
48 'zfs_acl_ls_002_neg', 'zfs_acl_mv_001_pos', 'zfs_acl_pack_001_pos',
49 'zfs_acl_pax_001_pos', 'zfs_acl_pax_002_pos', 'zfs_acl_pax_003_pos',
50 'zfs_acl_pax_004_pos', 'zfs_acl_pax_005_pos', 'zfs_acl_pax_006_pos',
51 'zfs_acl_tar_001_pos', 'zfs_acl_tar_002_neg',
52 'zfs_acl_aclmode_restricted_001_pos']
53 #
54 [/opt/zfs-tests/tests/functional/atime]
55 tests = ['atime_001_pos', 'atime_002_neg']
56 #
57 [/opt/zfs-tests/tests/functional/bootfs]
58 tests = ['bootfs_001_pos', 'bootfs_002_neg', 'bootfs_003_pos',
59 'bootfs_004_neg', 'bootfs_005_neg', 'bootfs_006_pos', 'bootfs_007_neg',
60 'bootfs_008_neg']
61 pre =
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62 post =
63 #
64 [/opt/zfs-tests/tests/functional/cache]
65 tests = ['cache_001_pos', 'cache_002_pos', 'cache_003_pos', 'cache_004_neg',
66 'cache_005_neg', 'cache_006_pos', 'cache_007_neg', 'cache_008_neg',
67 'cache_009_pos', 'cache_010_neg', 'cache_011_pos']
68 #
69 [/opt/zfs-tests/tests/functional/cachefile]
70 tests = ['cachefile_001_pos', 'cachefile_002_pos', 'cachefile_003_pos',
71 'cachefile_004_pos']
72 pre =
73 post =
74 #
75 [/opt/zfs-tests/tests/functional/clean_mirror]
76 tests = ['clean_mirror_001_pos', 'clean_mirror_002_pos',
77 'clean_mirror_003_pos', 'clean_mirror_004_pos']
78 #
79 [/opt/zfs-tests/tests/functional/cli_root/zdb]
80 tests = ['zdb_001_neg']
81 pre =
82 post =
83 #
84 [/opt/zfs-tests/tests/functional/cli_root/zfs]
85 tests = ['zfs_001_neg', 'zfs_002_pos', 'zfs_003_neg']
86 #
87 [/opt/zfs-tests/tests/functional/cli_root/zfs_clone]
88 tests = ['zfs_clone_001_neg', 'zfs_clone_002_pos', 'zfs_clone_003_pos',
89 'zfs_clone_004_pos', 'zfs_clone_005_pos', 'zfs_clone_006_pos',
90 'zfs_clone_007_pos', 'zfs_clone_008_neg', 'zfs_clone_009_neg',
91 'zfs_clone_010_pos']
92 #
93 [/opt/zfs-tests/tests/functional/cli_root/zfs_copies]
94 tests = ['zfs_copies_001_pos', 'zfs_copies_002_pos', 'zfs_copies_003_pos',
95 'zfs_copies_004_neg', 'zfs_copies_005_neg', 'zfs_copies_006_pos']
96 #
97 [/opt/zfs-tests/tests/functional/cli_root/zfs_create]
98 tests = ['zfs_create_001_pos', 'zfs_create_002_pos', 'zfs_create_003_pos',
99 'zfs_create_004_pos', 'zfs_create_005_pos', 'zfs_create_006_pos',
100 'zfs_create_007_pos', 'zfs_create_008_neg', 'zfs_create_009_neg',
101 'zfs_create_010_neg', 'zfs_create_011_pos', 'zfs_create_012_pos',
102 'zfs_create_013_pos']
103 #
104 [/opt/zfs-tests/tests/functional/cli_root/zfs_destroy]
105 tests = ['zfs_destroy_001_pos', 'zfs_destroy_002_pos', 'zfs_destroy_003_pos',
106 'zfs_destroy_004_pos', 'zfs_destroy_005_neg', 'zfs_destroy_006_neg',
107 'zfs_destroy_007_neg', 'zfs_destroy_008_pos', 'zfs_destroy_009_pos',
108 'zfs_destroy_010_pos', 'zfs_destroy_011_pos', 'zfs_destroy_012_pos',
109 'zfs_destroy_013_neg', 'zfs_destroy_014_pos', 'zfs_destroy_015_pos',
110 'zfs_destroy_016_pos']
111 #
112 [/opt/zfs-tests/tests/functional/cli_root/zfs_get]
113 tests = ['zfs_get_001_pos', 'zfs_get_002_pos', 'zfs_get_003_pos',
114 'zfs_get_004_pos', 'zfs_get_005_neg', 'zfs_get_006_neg', 'zfs_get_007_neg',
115 'zfs_get_008_pos', 'zfs_get_009_pos', 'zfs_get_010_neg']
116 #
117 [/opt/zfs-tests/tests/functional/cli_root/zfs_inherit]
118 tests = ['zfs_inherit_001_neg', 'zfs_inherit_002_neg', 'zfs_inherit_003_pos']
119 #
120 [/opt/zfs-tests/tests/functional/cli_root/zfs_mount]
121 tests = ['zfs_mount_001_pos', 'zfs_mount_002_pos', 'zfs_mount_003_pos',
122 'zfs_mount_004_pos', 'zfs_mount_005_pos', 'zfs_mount_006_pos',
123 'zfs_mount_007_pos', 'zfs_mount_008_pos', 'zfs_mount_009_neg',
124 'zfs_mount_010_neg', 'zfs_mount_011_neg', 'zfs_mount_all_001_pos']
125 #
126 [/opt/zfs-tests/tests/functional/cli_root/zfs_promote]
127 tests = ['zfs_promote_001_pos', 'zfs_promote_002_pos', 'zfs_promote_003_pos',
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128 'zfs_promote_004_pos', 'zfs_promote_005_pos', 'zfs_promote_006_neg',
129 'zfs_promote_007_neg', 'zfs_promote_008_pos']

131 [/opt/zfs-tests/tests/functional/cli_root/zfs_property]
132 tests = ['zfs_written_property_001_pos']

134 [/opt/zfs-tests/tests/functional/cli_root/zfs_receive]
135 tests = ['zfs_receive_001_pos', 'zfs_receive_002_pos', 'zfs_receive_003_pos',
136 'zfs_receive_005_neg', 'zfs_receive_006_pos',
137 'zfs_receive_007_neg', 'zfs_receive_008_pos', 'zfs_receive_009_neg']

139 [/opt/zfs-tests/tests/functional/cli_root/zfs_rename]
140 tests = ['zfs_rename_001_pos', 'zfs_rename_002_pos', 'zfs_rename_003_pos',
141 'zfs_rename_004_neg', 'zfs_rename_005_neg', 'zfs_rename_006_pos',
142 'zfs_rename_007_pos', 'zfs_rename_008_pos', 'zfs_rename_009_neg',
143 'zfs_rename_010_neg', 'zfs_rename_011_pos', 'zfs_rename_012_neg',
144 'zfs_rename_013_pos']

146 [/opt/zfs-tests/tests/functional/cli_root/zfs_reservation]
147 tests = ['zfs_reservation_001_pos', 'zfs_reservation_002_pos']

149 [/opt/zfs-tests/tests/functional/cli_root/zfs_rollback]
150 tests = ['zfs_rollback_001_pos', 'zfs_rollback_002_pos',
151 'zfs_rollback_003_neg', 'zfs_rollback_004_neg']

153 [/opt/zfs-tests/tests/functional/cli_root/zfs_send]
154 tests = ['zfs_send_001_pos', 'zfs_send_002_pos', 'zfs_send_003_pos',
155 'zfs_send_004_neg', 'zfs_send_005_pos', 'zfs_send_006_pos']

157 [/opt/zfs-tests/tests/functional/cli_root/zfs_set]
158 tests = ['cache_001_pos', 'cache_002_neg', 'canmount_001_pos',
159 'canmount_002_pos', 'canmount_003_pos', 'canmount_004_pos',
160 'checksum_001_pos', 'compression_001_pos', 'mountpoint_001_pos',
161 'mountpoint_002_pos', 'mountpoint_003_pos', 'onoffs_001_pos',
162 'property_alias_001_pos', 'readonly_001_pos', 'reservation_001_neg',
163 'ro_props_001_pos', 'share_mount_001_neg', 'snapdir_001_pos',
164 'user_property_001_pos', 'user_property_002_pos', 'user_property_003_neg',
165 'user_property_004_pos', 'version_001_neg', 'zfs_set_001_neg',
166 'zfs_set_002_neg', 'zfs_set_003_neg']

168 [/opt/zfs-tests/tests/functional/cli_root/zfs_share]
169 tests = ['zfs_share_001_pos', 'zfs_share_002_pos', 'zfs_share_003_pos',
170 'zfs_share_004_pos', 'zfs_share_005_pos', 'zfs_share_006_pos',
171 'zfs_share_007_neg', 'zfs_share_008_neg', 'zfs_share_009_neg',
172 'zfs_share_010_neg', 'zfs_share_011_pos']

174 [/opt/zfs-tests/tests/functional/cli_root/zfs_snapshot]
175 tests = ['zfs_snapshot_001_neg', 'zfs_snapshot_002_neg',
176 'zfs_snapshot_003_neg', 'zfs_snapshot_004_neg', 'zfs_snapshot_005_neg',
177 'zfs_snapshot_006_pos', 'zfs_snapshot_007_neg', 'zfs_snapshot_008_neg',
178 'zfs_snapshot_009_pos']

180 [/opt/zfs-tests/tests/functional/cli_root/zfs_unmount]
181 tests = ['zfs_unmount_001_pos', 'zfs_unmount_002_pos', 'zfs_unmount_003_pos',
182 'zfs_unmount_004_pos', 'zfs_unmount_005_pos', 'zfs_unmount_006_pos',
183 'zfs_unmount_007_neg', 'zfs_unmount_008_neg', 'zfs_unmount_009_pos',
184 'zfs_unmount_all_001_pos']

186 [/opt/zfs-tests/tests/functional/cli_root/zfs_unshare]
187 tests = ['zfs_unshare_001_pos', 'zfs_unshare_002_pos', 'zfs_unshare_003_pos',
188 'zfs_unshare_004_neg', 'zfs_unshare_005_neg']

190 [/opt/zfs-tests/tests/functional/cli_root/zfs_upgrade]
191 tests = ['zfs_upgrade_001_pos', 'zfs_upgrade_002_pos', 'zfs_upgrade_003_pos',
192 'zfs_upgrade_004_pos', 'zfs_upgrade_005_pos', 'zfs_upgrade_006_neg',
193 'zfs_upgrade_007_neg']

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195 [/opt/zfs-tests/tests/functional/cli_root/zpool]
196 tests = ['zpool_001_neg', 'zpool_002_pos', 'zpool_003_pos']

198 [/opt/zfs-tests/tests/functional/cli_root/zpool_add]
199 tests = ['zpool_add_001_pos', 'zpool_add_002_pos', 'zpool_add_003_pos',
200 'zpool_add_004_pos', 'zpool_add_005_pos', 'zpool_add_006_pos',
201 'zpool_add_007_neg', 'zpool_add_008_neg', 'zpool_add_009_neg']

203 [/opt/zfs-tests/tests/functional/cli_root/zpool_attach]
204 tests = ['zpool_attach_001_neg']

206 [/opt/zfs-tests/tests/functional/cli_root/zpool_clear]
207 tests = ['zpool_clear_001_pos', 'zpool_clear_002_neg', 'zpool_clear_003_neg']

209 [/opt/zfs-tests/tests/functional/cli_root/zpool_create]
210 tests = ['zpool_create_001_pos', 'zpool_create_002_pos',
211 'zpool_create_003_pos', 'zpool_create_004_pos', 'zpool_create_005_pos',
212 'zpool_create_006_pos', 'zpool_create_007_neg', 'zpool_create_008_pos',
213 'zpool_create_009_neg', 'zpool_create_010_neg', 'zpool_create_011_neg',
214 'zpool_create_012_neg', 'zpool_create_013_neg', 'zpool_create_014_neg',
215 'zpool_create_015_neg', 'zpool_create_016_pos', 'zpool_create_017_neg',
216 'zpool_create_018_pos', 'zpool_create_019_pos', 'zpool_create_020_pos',
217 'zpool_create_021_pos', 'zpool_create_022_pos', 'zpool_create_023_neg',
218 'zpool_create_features_001_pos', 'zpool_create_features_002_pos',
219 'zpool_create_features_003_pos', 'zpool_create_features_004_neg']

221 [/opt/zfs-tests/tests/functional/cli_root/zpool_destroy]
222 tests = ['zpool_destroy_001_pos', 'zpool_destroy_002_pos',
223 'zpool_destroy_003_neg']
224 pre =
225 post =

227 [/opt/zfs-tests/tests/functional/cli_root/zpool_detach]
228 tests = ['zpool_detach_001_neg']

230 [/opt/zfs-tests/tests/functional/cli_root/zpool_expand]
231 tests = ['zpool_expand_001_pos', 'zpool_expand_002_pos',
232 'zpool_expand_003_neg', 'zpool_expand_004_pos']
233 'zpool_expand_003_neg']

234 [/opt/zfs-tests/tests/functional/cli_root/zpool_export]
235 tests = ['zpool_export_001_pos', 'zpool_export_002_pos',
236 'zpool_export_003_neg', 'zpool_export_004_pos']

238 [/opt/zfs-tests/tests/functional/cli_root/zpool_get]
239 tests = ['zpool_get_001_pos', 'zpool_get_002_pos', 'zpool_get_003_pos',
240 'zpool_get_004_neg']

242 [/opt/zfs-tests/tests/functional/cli_root/zpool_history]
243 tests = ['zpool_history_001_neg', 'zpool_history_002_pos']

245 [/opt/zfs-tests/tests/functional/cli_root/zpool_import]
246 tests = ['zpool_import_001_pos', 'zpool_import_002_pos',
247 'zpool_import_003_pos', 'zpool_import_004_pos', 'zpool_import_005_pos',
248 'zpool_import_006_pos', 'zpool_import_007_pos', 'zpool_import_008_pos',
249 'zpool_import_009_neg', 'zpool_import_010_pos', 'zpool_import_011_neg',
250 'zpool_import_012_pos', 'zpool_import_013_neg', 'zpool_import_all_001_pos',
251 'zpool_import_features_001_pos', 'zpool_import_features_002_neg',
252 'zpool_import_features_003_pos', 'zpool_import_missing_001_pos',
253 'zpool_import_missing_002_pos', 'zpool_import_missing_003_pos',
254 'zpool_import_rename_001_pos']

256 [/opt/zfs-tests/tests/functional/cli_root/zpool_offline]
257 tests = ['zpool_offline_001_pos', 'zpool_offline_002_neg']

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259 [/opt/zfs-tests/tests/functional/cli_root/zpool_online]
260 tests = ['zpool_online_001_pos', 'zpool_online_002_neg']

262 [/opt/zfs-tests/tests/functional/cli_root/zpool_remove]
263 tests = ['zpool_remove_001_neg', 'zpool_remove_002_pos',
264         'zpool_remove_003_pos']

266 [/opt/zfs-tests/tests/functional/cli_root/zpool_replace]
267 tests = ['zpool_replace_001_neg']

269 [/opt/zfs-tests/tests/functional/cli_root/zpool_scrub]
270 tests = ['zpool_scrub_001_neg', 'zpool_scrub_002_pos', 'zpool_scrub_003_pos',
271         'zpool_scrub_004_pos', 'zpool_scrub_005_pos']

273 [/opt/zfs-tests/tests/functional/cli_root/zpool_set]
274 tests = ['zpool_set_001_pos', 'zpool_set_002_neg', 'zpool_set_003_neg']
275 pre =
276 post =

278 [/opt/zfs-tests/tests/functional/cli_root/zpool_status]
279 tests = ['zpool_status_001_pos', 'zpool_status_002_pos']

281 [/opt/zfs-tests/tests/functional/cli_root/zpool_upgrade]
282 tests = ['zpool_upgrade_001_pos', 'zpool_upgrade_002_pos',
283         'zpool_upgrade_003_pos', 'zpool_upgrade_004_pos', 'zpool_upgrade_005_neg',
284         'zpool_upgrade_006_neg', 'zpool_upgrade_007_pos', 'zpool_upgrade_008_pos',
285         'zpool_upgrade_009_neg']

287 [/opt/zfs-tests/tests/functional/cli_user/misc]
288 tests = ['zdb_001_neg', 'zfs_001_neg', 'zfs_allow_001_neg',
289         'zfs_clone_001_neg', 'zfs_create_001_neg', 'zfs_destroy_001_neg',
290         'zfs_get_001_neg', 'zfs_inherit_001_neg', 'zfs_mount_001_neg',
291         'zfs_promote_001_neg', 'zfs_receive_001_neg', 'zfs_rename_001_neg',
292         'zfs_rollback_001_neg', 'zfs_send_001_neg', 'zfs_set_001_neg',
293         'zfs_share_001_neg', 'zfs_snapshot_001_neg', 'zfs_unallow_001_neg',
294         'zfs_unmount_001_neg', 'zfs_unshare_001_neg', 'zfs_upgrade_001_neg',
295         'zpool_001_neg', 'zpool_add_001_neg', 'zpool_attach_001_neg',
296         'zpool_clear_001_neg', 'zpool_create_001_neg', 'zpool_destroy_001_neg',
297         'zpool_detach_001_neg', 'zpool_export_001_neg', 'zpool_get_001_neg',
298         'zpool_history_001_neg', 'zpool_import_001_neg', 'zpool_import_002_neg',
299         'zpool_offline_001_neg', 'zpool_online_001_neg', 'zpool_remove_001_neg',
300         'zpool_replace_001_neg', 'zpool_scrub_001_neg', 'zpool_set_001_neg',
301         'zpool_status_001_neg', 'zpool_upgrade_001_neg']
302 user =

304 [/opt/zfs-tests/tests/functional/cli_user/zfs_list]
305 tests = ['zfs_list_001_pos', 'zfs_list_002_pos', 'zfs_list_003_pos',
306         'zfs_list_004_neg', 'zfs_list_007_pos', 'zfs_list_008_neg']
307 user =

309 [/opt/zfs-tests/tests/functional/cli_user/zpool_iostat]
310 tests = ['zpool_iostat_001_neg', 'zpool_iostat_002_pos',
311         'zpool_iostat_003_neg']
312 user =

314 [/opt/zfs-tests/tests/functional/cli_user/zpool_list]
315 tests = ['zpool_list_001_pos', 'zpool_list_002_neg']
316 user =

318 [/opt/zfs-tests/tests/functional/compression]
319 tests = ['compress_001_pos', 'compress_002_pos', 'compress_003_pos',
320         'compress_004_pos']

322 [/opt/zfs-tests/tests/functional/ctime]
323 tests = ['ctime_001_pos']

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325 [/opt/zfs-tests/tests/functional/delegate]
326 tests = ['zfs_allow_001_pos', 'zfs_allow_002_pos',
327         'zfs_allow_004_pos', 'zfs_allow_005_pos', 'zfs_allow_006_pos',
328         'zfs_allow_007_pos', 'zfs_allow_008_pos', 'zfs_allow_009_neg',
329         'zfs_allow_010_pos', 'zfs_allow_011_neg', 'zfs_allow_012_neg',
330         'zfs_unallow_001_pos', 'zfs_unallow_002_pos', 'zfs_unallow_003_pos',
331         'zfs_unallow_004_pos', 'zfs_unallow_005_pos', 'zfs_unallow_006_pos',
332         'zfs_unallow_007_neg', 'zfs_unallow_008_neg']

334 [/opt/zfs-tests/tests/functional/devices]
335 tests = ['devices_001_pos', 'devices_002_neg', 'devices_003_pos']

337 [/opt/zfs-tests/tests/functional/exec]
338 tests = ['exec_001_pos', 'exec_002_neg']

340 [/opt/zfs-tests/tests/functional/features/async_destroy]
341 tests = ['async_destroy_001_pos']

343 [/opt/zfs-tests/tests/functional/grow_pool]
344 tests = ['grow_pool_001_pos']

346 [/opt/zfs-tests/tests/functional/grow_replicas]
347 tests = ['grow_replicas_001_pos']

349 [/opt/zfs-tests/tests/functional/history]
350 tests = ['history_001_pos', 'history_002_pos', 'history_003_pos',
351         'history_004_pos', 'history_005_neg', 'history_006_neg', 'history_007_pos',
352         'history_008_pos', 'history_009_pos', 'history_010_pos']

354 [/opt/zfs-tests/tests/functional/inheritance]
355 tests = ['inherit_001_pos']
356 pre =

358 [/opt/zfs-tests/tests/functional/interop]
359 tests = ['interop_001_pos']

361 [/opt/zfs-tests/tests/functional/inuse]
362 tests = ['inuse_001_pos', 'inuse_002_pos', 'inuse_003_pos', 'inuse_004_pos',
363         'inuse_005_pos', 'inuse_006_pos', 'inuse_007_pos', 'inuse_008_pos',
364         'inuse_009_pos']
365 post =

367 [/opt/zfs-tests/tests/functional/large_files]
368 tests = ['large_files_001_pos']

370 [/opt/zfs-tests/tests/functional/largest_pool]
371 tests = ['largest_pool_001_pos']
372 pre =
373 post =

375 [/opt/zfs-tests/tests/functional/link_count]
376 tests = ['link_count_001']

378 [/opt/zfs-tests/tests/functional/mdb]
379 tests = ['mdb_001_pos']

381 [/opt/zfs-tests/tests/functional/migration]
382 tests = ['migration_001_pos', 'migration_002_pos', 'migration_003_pos',
383         'migration_004_pos', 'migration_005_pos', 'migration_006_pos',
384         'migration_007_pos', 'migration_008_pos', 'migration_009_pos',
385         'migration_010_pos', 'migration_011_pos', 'migration_012_pos']

387 [/opt/zfs-tests/tests/functional/mmap]
388 tests = ['mmap_read_001_pos', 'mmap_write_001_pos']

390 [/opt/zfs-tests/tests/functional/mount]

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391 tests = ['umount_001', 'umountall_001']

393 [/opt/zfs-tests/tests/functional/mv_files]
394 tests = ['mv_files_001_pos', 'mv_files_002_pos']

396 [/opt/zfs-tests/tests/functional/nestedfs]
397 tests = ['nestedfs_001_pos']

399 [/opt/zfs-tests/tests/functional/no_space]
400 tests = ['enospc_001_pos']

402 [/opt/zfs-tests/tests/functional/nopwrite]
403 tests = ['nopwrite_copies', 'nopwrite_mtime', 'nopwrite_negative',
404         'nopwrite_promoted_clone', 'nopwrite_recsz', 'nopwrite_sync',
405         'nopwrite_varying_compression', 'nopwrite_volume']

407 [/opt/zfs-tests/tests/functional/online_offline]
408 tests = ['online_offline_001_pos', 'online_offline_002_neg',
409         'online_offline_003_neg']

411 [/opt/zfs-tests/tests/functional/pool_names]
412 tests = ['pool_names_001_pos', 'pool_names_002_neg']
413 pre =
414 post =

416 [/opt/zfs-tests/tests/functional/poolversion]
417 tests = ['poolversion_001_pos', 'poolversion_002_pos']

419 [/opt/zfs-tests/tests/functional/privilege]
420 tests = ['privilege_001_pos', 'privilege_002_pos']

422 [/opt/zfs-tests/tests/functional/quota]
423 tests = ['quota_001_pos', 'quota_002_pos', 'quota_003_pos', 'quota_004_pos',
424         'quota_005_pos', 'quota_006_neg']

426 [/opt/zfs-tests/tests/functional/redundancy]
427 tests = ['redundancy_001_pos', 'redundancy_002_pos', 'redundancy_003_pos']

429 [/opt/zfs-tests/tests/functional/refquota]
430 tests = ['refquota_001_pos', 'refquota_002_pos', 'refquota_003_pos',
431         'refquota_004_pos', 'refquota_005_pos', 'refquota_006_neg']

433 [/opt/zfs-tests/tests/functional/refreserv]
434 tests = ['refreserv_001_pos', 'refreserv_002_pos', 'refreserv_003_pos',
435         'refreserv_004_pos', 'refreserv_005_pos']

437 [/opt/zfs-tests/tests/functional/rename_dirs]
438 tests = ['rename_dirs_001_pos']

440 [/opt/zfs-tests/tests/functional/replacement]
441 tests = ['replacement_001_pos', 'replacement_002_pos']

443 [/opt/zfs-tests/tests/functional/reservation]
444 tests = ['reservation_001_pos', 'reservation_002_pos', 'reservation_003_pos',
445         'reservation_004_pos', 'reservation_005_pos', 'reservation_006_pos',
446         'reservation_007_pos', 'reservation_008_pos', 'reservation_009_pos',
447         'reservation_010_pos', 'reservation_011_pos', 'reservation_012_pos',
448         'reservation_013_pos', 'reservation_014_pos', 'reservation_015_pos',
449         'reservation_016_pos', 'reservation_017_pos', 'reservation_018_pos']

451 [/opt/zfs-tests/tests/functional/rootpool]
452 tests = ['rootpool_002_neg', 'rootpool_003_neg', 'rootpool_007_neg']

454 [/opt/zfs-tests/tests/functional/rsend]
455 tests = ['rsend_001_pos', 'rsend_002_pos', 'rsend_003_pos', 'rsend_004_pos',
456         'rsend_005_pos', 'rsend_006_pos', 'rsend_007_pos', 'rsend_008_pos',

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457         'rsend_009_pos', 'rsend_010_pos', 'rsend_011_pos', 'rsend_012_pos',
458         'rsend_013_pos']

460 [/opt/zfs-tests/tests/functional/scrub_mirror]
461 tests = ['scrub_mirror_001_pos', 'scrub_mirror_002_pos',
462         'scrub_mirror_003_pos', 'scrub_mirror_004_pos']

464 [/opt/zfs-tests/tests/functional/slog]
465 tests = ['slog_001_pos', 'slog_002_pos', 'slog_003_pos', 'slog_004_pos',
466         'slog_005_pos', 'slog_006_pos', 'slog_007_pos', 'slog_008_neg',
467         'slog_009_neg', 'slog_010_neg', 'slog_011_neg', 'slog_012_neg',
468         'slog_013_pos', 'slog_014_pos']

470 [/opt/zfs-tests/tests/functional/snapshot]
471 tests = ['clone_001_pos', 'rollback_001_pos', 'rollback_002_pos',
472         'rollback_003_pos', 'snapshot_001_pos', 'snapshot_002_pos',
473         'snapshot_003_pos', 'snapshot_004_pos', 'snapshot_005_pos',
474         'snapshot_006_pos', 'snapshot_007_pos', 'snapshot_008_pos',
475         'snapshot_009_pos', 'snapshot_010_pos', 'snapshot_011_pos',
476         'snapshot_012_pos', 'snapshot_013_pos', 'snapshot_014_pos',
477         'snapshot_015_pos', 'snapshot_016_pos', 'snapshot_017_pos']

479 [/opt/zfs-tests/tests/functional/snapused]
480 tests = ['snapused_001_pos', 'snapused_002_pos', 'snapused_003_pos',
481         'snapused_004_pos', 'snapused_005_pos']

483 [/opt/zfs-tests/tests/functional/sparse]
484 tests = ['sparse_001_pos']

486 [/opt/zfs-tests/tests/functional/threadsappend]
487 tests = ['threadsappend_001_pos']

489 [/opt/zfs-tests/tests/functional/truncate]
490 tests = ['truncate_001_pos', 'truncate_002_pos']

492 [/opt/zfs-tests/tests/functional/userquota]
493 tests = ['groupspace_001_pos', 'groupspace_002_pos', 'userquota_001_pos',
494         'userquota_002_pos', 'userquota_003_pos', 'userquota_004_pos',
495         'userquota_005_neg', 'userquota_006_pos', 'userquota_007_pos',
496         'userquota_008_pos', 'userquota_009_pos', 'userquota_010_pos',
497         'userquota_011_pos', 'userquota_012_neg', 'userspace_001_pos',
498         'userspace_002_pos']

500 [/opt/zfs-tests/tests/functional/utills_test]
501 tests = ['utills_test_001_pos', 'utills_test_002_pos', 'utills_test_003_pos',
502         'utills_test_004_pos', 'utills_test_005_pos', 'utills_test_006_pos',
503         'utills_test_007_pos', 'utills_test_008_pos', 'utills_test_009_pos']

505 [/opt/zfs-tests/tests/functional/write_dirs]
506 tests = ['write_dirs_001_pos', 'write_dirs_002_pos']

508 [/opt/zfs-tests/tests/functional/xattr]
509 tests = ['xattr_001_pos', 'xattr_002_neg', 'xattr_003_neg', 'xattr_004_pos',
510         'xattr_005_pos', 'xattr_006_pos', 'xattr_007_neg', 'xattr_008_pos',
511         'xattr_009_neg', 'xattr_010_neg', 'xattr_011_pos', 'xattr_012_pos',
512         'xattr_013_pos']

514 [/opt/zfs-tests/tests/functional/zvol/zvol_ENOSPC]
515 tests = ['zvol_ENOSPC_001_pos']

517 [/opt/zfs-tests/tests/functional/zvol/zvol_cli]
518 tests = ['zvol_cli_001_pos', 'zvol_cli_002_pos', 'zvol_cli_003_neg']

520 [/opt/zfs-tests/tests/functional/zvol/zvol_misc]
521 tests = ['zvol_misc_001_neg', 'zvol_misc_002_pos', 'zvol_misc_003_neg',
522         'zvol_misc_004_pos', 'zvol_misc_005_neg', 'zvol_misc_006_pos']

```

`new/usr/src/test/zfs-tests/runfiles/delphix.run`

9

```
524 [/opt/zfs-tests/tests/functional/zvol/zvol_swap]
525 tests = ['zvol_swap_001_pos', 'zvol_swap_002_pos', 'zvol_swap_003_pos',
526          'zvol_swap_004_pos', 'zvol_swap_005_pos', 'zvol_swap_006_pos']
```

new/usr/src/test/zfs-tests/runfiles/omnios.run

1

```
*****
22412 Sat Jun 21 08:48:48 2014
new/usr/src/test/zfs-tests/runfiles/omnios.run
4934 zfs-test for bug 4932
*****
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 #
13 # Copyright (c) 2013 by Delphix. All rights reserved.
14 #
15 #
16 [DEFAULT]
17 pre = setup
18 quiet = False
19 pre_user = root
20 user = root
21 timeout = 600
22 post_user = root
23 post = cleanup
24 outputdir = /var/tmp/test_results
25 #
26 [/opt/zfs-tests/tests/functional/acl/cifs]
27 tests = ['cifs_attr_001_pos', 'cifs_attr_002_pos', 'cifs_attr_003_pos']
28 #
29 [/opt/zfs-tests/tests/functional/acl/nontrivial]
30 tests = ['zfs_acl_chmod_001_neg', 'zfs_acl_chmod_002_pos',
31 'zfs_acl_chmod_aclmode_001_pos', 'zfs_acl_chmod_compact_001_pos',
32 'zfs_acl_chmod_delete_001_pos', 'zfs_acl_chmod_inherit_001_pos',
33 'zfs_acl_chmod_inherit_002_neg', 'zfs_acl_chmod_inherit_002_pos',
34 'zfs_acl_chmod_inherit_003_pos', 'zfs_acl_chmod_inherit_004_pos',
35 'zfs_acl_chmod_owner_001_pos', 'zfs_acl_chmod_rwacl_001_pos',
36 'zfs_acl_chmod_rwx_001_pos', 'zfs_acl_chmod_rwx_002_pos',
37 'zfs_acl_chmod_rwx_003_pos', 'zfs_acl_chmod_rwx_004_pos',
38 'zfs_acl_chmod_xattr_001_pos', 'zfs_acl_chmod_xattr_002_pos',
39 'zfs_acl_cp_001_pos', 'zfs_acl_cp_002_pos', 'zfs_acl_cpio_001_pos',
40 'zfs_acl_cpio_002_pos', 'zfs_acl_find_001_pos', 'zfs_acl_ls_001_pos',
41 'zfs_acl_mv_001_pos', 'zfs_acl_tar_001_pos', 'zfs_acl_tar_002_pos',
42 'zfs_acl_aclmode_restricted_001_neg']
43 #
44 [/opt/zfs-tests/tests/functional/acl/trivial]
45 tests = ['zfs_acl_chmod_001_pos', 'zfs_acl_compress_001_pos',
46 'zfs_acl_cp_001_pos', 'zfs_acl_cp_002_neg', 'zfs_acl_cp_003_neg',
47 'zfs_acl_find_001_pos', 'zfs_acl_find_002_neg', 'zfs_acl_ls_001_pos',
48 'zfs_acl_ls_002_neg', 'zfs_acl_mv_001_pos', 'zfs_acl_pack_001_pos',
49 'zfs_acl_pax_001_pos', 'zfs_acl_pax_002_pos', 'zfs_acl_pax_003_pos',
50 'zfs_acl_pax_004_pos', 'zfs_acl_pax_005_pos', 'zfs_acl_pax_006_pos',
51 'zfs_acl_tar_001_pos', 'zfs_acl_tar_002_neg',
52 'zfs_acl_aclmode_restricted_001_pos']
53 #
54 [/opt/zfs-tests/tests/functional/atime]
55 tests = ['atime_001_pos', 'atime_002_neg']
56 #
57 [/opt/zfs-tests/tests/functional/bootfs]
58 tests = ['bootfs_001_pos', 'bootfs_002_neg', 'bootfs_003_pos',
59 'bootfs_004_neg', 'bootfs_005_neg', 'bootfs_006_pos', 'bootfs_007_neg',
60 'bootfs_008_neg']
61 pre =
```

new/usr/src/test/zfs-tests/runfiles/omnios.run

2

```
62 post =
63 #
64 [/opt/zfs-tests/tests/functional/cache]
65 tests = ['cache_001_pos', 'cache_002_pos', 'cache_003_pos', 'cache_004_neg',
66 'cache_005_neg', 'cache_006_pos', 'cache_007_neg', 'cache_008_neg',
67 'cache_009_pos', 'cache_010_neg', 'cache_011_pos']
68 #
69 [/opt/zfs-tests/tests/functional/cachefile]
70 tests = ['cachefile_001_pos', 'cachefile_002_pos', 'cachefile_003_pos',
71 'cachefile_004_pos']
72 pre =
73 post =
74 #
75 [/opt/zfs-tests/tests/functional/clean_mirror]
76 tests = ['clean_mirror_001_pos', 'clean_mirror_002_pos',
77 'clean_mirror_003_pos', 'clean_mirror_004_pos']
78 #
79 [/opt/zfs-tests/tests/functional/cli_root/zdb]
80 tests = ['zdb_001_neg']
81 pre =
82 post =
83 #
84 [/opt/zfs-tests/tests/functional/cli_root/zfs]
85 tests = ['zfs_001_neg', 'zfs_002_pos', 'zfs_003_neg']
86 #
87 [/opt/zfs-tests/tests/functional/cli_root/zfs_clone]
88 tests = ['zfs_clone_001_neg', 'zfs_clone_002_pos', 'zfs_clone_003_pos',
89 'zfs_clone_004_pos', 'zfs_clone_005_pos', 'zfs_clone_006_pos',
90 'zfs_clone_007_pos', 'zfs_clone_008_neg', 'zfs_clone_009_neg',
91 'zfs_clone_010_pos']
92 #
93 [/opt/zfs-tests/tests/functional/cli_root/zfs_copies]
94 tests = ['zfs_copies_001_pos', 'zfs_copies_002_pos', 'zfs_copies_003_pos',
95 'zfs_copies_004_neg', 'zfs_copies_005_neg', 'zfs_copies_006_pos']
96 #
97 [/opt/zfs-tests/tests/functional/cli_root/zfs_create]
98 tests = ['zfs_create_001_pos', 'zfs_create_002_pos', 'zfs_create_003_pos',
99 'zfs_create_004_pos', 'zfs_create_005_pos', 'zfs_create_006_pos',
100 'zfs_create_007_pos', 'zfs_create_008_neg', 'zfs_create_009_neg',
101 'zfs_create_010_neg', 'zfs_create_011_pos', 'zfs_create_012_pos',
102 'zfs_create_013_pos']
103 #
104 [/opt/zfs-tests/tests/functional/cli_root/zfs_destroy]
105 tests = ['zfs_destroy_001_pos', 'zfs_destroy_002_pos', 'zfs_destroy_003_pos',
106 'zfs_destroy_004_pos', 'zfs_destroy_005_neg', 'zfs_destroy_006_neg',
107 'zfs_destroy_007_neg', 'zfs_destroy_008_pos', 'zfs_destroy_009_pos',
108 'zfs_destroy_010_pos', 'zfs_destroy_011_pos', 'zfs_destroy_012_pos',
109 'zfs_destroy_013_neg', 'zfs_destroy_014_pos', 'zfs_destroy_015_pos',
110 'zfs_destroy_016_pos']
111 #
112 [/opt/zfs-tests/tests/functional/cli_root/zfs_get]
113 tests = ['zfs_get_001_pos', 'zfs_get_002_pos', 'zfs_get_003_pos',
114 'zfs_get_004_pos', 'zfs_get_005_neg', 'zfs_get_006_neg', 'zfs_get_007_neg',
115 'zfs_get_008_pos', 'zfs_get_009_pos', 'zfs_get_010_neg']
116 #
117 [/opt/zfs-tests/tests/functional/cli_root/zfs_inherit]
118 tests = ['zfs_inherit_001_neg', 'zfs_inherit_002_neg', 'zfs_inherit_003_pos']
119 #
120 [/opt/zfs-tests/tests/functional/cli_root/zfs_mount]
121 tests = ['zfs_mount_001_pos', 'zfs_mount_002_pos', 'zfs_mount_003_pos',
122 'zfs_mount_004_pos', 'zfs_mount_005_pos', 'zfs_mount_006_pos',
123 'zfs_mount_007_pos', 'zfs_mount_008_pos', 'zfs_mount_009_neg',
124 'zfs_mount_010_neg', 'zfs_mount_011_neg', 'zfs_mount_all_001_pos']
125 #
126 [/opt/zfs-tests/tests/functional/cli_root/zfs_promote]
127 tests = ['zfs_promote_001_pos', 'zfs_promote_002_pos', 'zfs_promote_003_pos',
```

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128 'zfs_promote_004_pos', 'zfs_promote_005_pos', 'zfs_promote_006_neg',
129 'zfs_promote_007_neg', 'zfs_promote_008_pos']

131 [/opt/zfs-tests/tests/functional/cli_root/zfs_property]
132 tests = ['zfs_written_property_001_pos']

134 [/opt/zfs-tests/tests/functional/cli_root/zfs_receive]
135 tests = ['zfs_receive_001_pos', 'zfs_receive_002_pos', 'zfs_receive_003_pos',
136 'zfs_receive_005_neg', 'zfs_receive_006_pos',
137 'zfs_receive_007_neg', 'zfs_receive_008_pos', 'zfs_receive_009_neg']

139 [/opt/zfs-tests/tests/functional/cli_root/zfs_rename]
140 tests = ['zfs_rename_001_pos', 'zfs_rename_002_pos', 'zfs_rename_003_pos',
141 'zfs_rename_004_neg', 'zfs_rename_005_neg', 'zfs_rename_006_pos',
142 'zfs_rename_007_pos', 'zfs_rename_008_pos', 'zfs_rename_009_neg',
143 'zfs_rename_010_neg', 'zfs_rename_011_pos', 'zfs_rename_012_neg',
144 'zfs_rename_013_pos']

146 [/opt/zfs-tests/tests/functional/cli_root/zfs_reservation]
147 tests = ['zfs_reservation_001_pos', 'zfs_reservation_002_pos']

149 [/opt/zfs-tests/tests/functional/cli_root/zfs_rollback]
150 tests = ['zfs_rollback_001_pos', 'zfs_rollback_002_pos',
151 'zfs_rollback_003_neg', 'zfs_rollback_004_neg']

153 [/opt/zfs-tests/tests/functional/cli_root/zfs_send]
154 tests = ['zfs_send_001_pos', 'zfs_send_002_pos', 'zfs_send_003_pos',
155 'zfs_send_004_neg', 'zfs_send_005_pos', 'zfs_send_006_pos']

157 [/opt/zfs-tests/tests/functional/cli_root/zfs_set]
158 tests = ['cache_001_pos', 'cache_002_neg', 'canmount_001_pos',
159 'canmount_002_pos', 'canmount_003_pos', 'canmount_004_pos',
160 'checksum_001_pos', 'compression_001_pos', 'mountpoint_001_pos',
161 'mountpoint_002_pos', 'mountpoint_003_pos', 'onoffs_001_pos',
162 'property_alias_001_pos', 'readonly_001_pos', 'reservation_001_neg',
163 'ro_props_001_pos', 'share_mount_001_neg', 'snapdir_001_pos',
164 'user_property_001_pos', 'user_property_002_pos', 'user_property_003_neg',
165 'user_property_004_pos', 'version_001_neg', 'zfs_set_001_neg',
166 'zfs_set_002_neg', 'zfs_set_003_neg']

168 [/opt/zfs-tests/tests/functional/cli_root/zfs_share]
169 tests = ['zfs_share_001_pos', 'zfs_share_002_pos', 'zfs_share_003_pos',
170 'zfs_share_004_pos', 'zfs_share_005_pos', 'zfs_share_006_pos',
171 'zfs_share_007_neg', 'zfs_share_008_neg', 'zfs_share_009_neg',
172 'zfs_share_010_neg', 'zfs_share_011_pos']

174 [/opt/zfs-tests/tests/functional/cli_root/zfs_snapshot]
175 tests = ['zfs_snapshot_001_neg', 'zfs_snapshot_002_neg',
176 'zfs_snapshot_003_neg', 'zfs_snapshot_004_neg', 'zfs_snapshot_005_neg',
177 'zfs_snapshot_006_pos', 'zfs_snapshot_007_neg', 'zfs_snapshot_008_neg',
178 'zfs_snapshot_009_pos']

180 [/opt/zfs-tests/tests/functional/cli_root/zfs_unmount]
181 tests = ['zfs_unmount_001_pos', 'zfs_unmount_002_pos', 'zfs_unmount_003_pos',
182 'zfs_unmount_004_pos', 'zfs_unmount_005_pos', 'zfs_unmount_006_pos',
183 'zfs_unmount_007_neg', 'zfs_unmount_008_neg', 'zfs_unmount_009_pos',
184 'zfs_unmount_all_001_pos']

186 [/opt/zfs-tests/tests/functional/cli_root/zfs_unshare]
187 tests = ['zfs_unshare_001_pos', 'zfs_unshare_002_pos', 'zfs_unshare_003_pos',
188 'zfs_unshare_004_neg', 'zfs_unshare_005_neg']

190 [/opt/zfs-tests/tests/functional/cli_root/zfs_upgrade]
191 tests = ['zfs_upgrade_001_pos', 'zfs_upgrade_002_pos', 'zfs_upgrade_003_pos',
192 'zfs_upgrade_004_pos', 'zfs_upgrade_005_pos', 'zfs_upgrade_006_neg',
193 'zfs_upgrade_007_neg']

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```

195 [/opt/zfs-tests/tests/functional/cli_root/zpool]
196 tests = ['zpool_001_neg', 'zpool_002_pos', 'zpool_003_pos']

198 [/opt/zfs-tests/tests/functional/cli_root/zpool_add]
199 tests = ['zpool_add_001_pos', 'zpool_add_002_pos', 'zpool_add_003_pos',
200 'zpool_add_004_pos', 'zpool_add_005_pos', 'zpool_add_006_pos',
201 'zpool_add_007_neg', 'zpool_add_008_neg', 'zpool_add_009_neg']

203 [/opt/zfs-tests/tests/functional/cli_root/zpool_attach]
204 tests = ['zpool_attach_001_neg']

206 [/opt/zfs-tests/tests/functional/cli_root/zpool_clear]
207 tests = ['zpool_clear_001_pos', 'zpool_clear_002_neg', 'zpool_clear_003_neg']

209 [/opt/zfs-tests/tests/functional/cli_root/zpool_create]
210 tests = ['zpool_create_001_pos', 'zpool_create_002_pos',
211 'zpool_create_003_pos', 'zpool_create_004_pos', 'zpool_create_005_pos',
212 'zpool_create_006_pos', 'zpool_create_007_neg', 'zpool_create_008_pos',
213 'zpool_create_009_neg', 'zpool_create_010_neg', 'zpool_create_011_neg',
214 'zpool_create_012_neg', 'zpool_create_013_neg', 'zpool_create_014_neg',
215 'zpool_create_015_neg', 'zpool_create_016_pos', 'zpool_create_017_neg',
216 'zpool_create_018_pos', 'zpool_create_019_pos', 'zpool_create_020_pos',
217 'zpool_create_021_pos', 'zpool_create_022_pos', 'zpool_create_023_neg',
218 'zpool_create_features_001_pos', 'zpool_create_features_002_pos',
219 'zpool_create_features_003_pos', 'zpool_create_features_004_neg']

221 [/opt/zfs-tests/tests/functional/cli_root/zpool_destroy]
222 tests = ['zpool_destroy_001_pos', 'zpool_destroy_002_pos',
223 'zpool_destroy_003_neg']
224 pre =
225 post =

227 [/opt/zfs-tests/tests/functional/cli_root/zpool_detach]
228 tests = ['zpool_detach_001_neg']

230 [/opt/zfs-tests/tests/functional/cli_root/zpool_expand]
231 tests = ['zpool_expand_001_pos', 'zpool_expand_002_pos',
232 'zpool_expand_003_neg', 'zpool_expand_004_pos']
233 'zpool_expand_003_neg']

234 [/opt/zfs-tests/tests/functional/cli_root/zpool_export]
235 tests = ['zpool_export_001_pos', 'zpool_export_002_pos',
236 'zpool_export_003_neg', 'zpool_export_004_pos']

238 [/opt/zfs-tests/tests/functional/cli_root/zpool_get]
239 tests = ['zpool_get_001_pos', 'zpool_get_002_pos', 'zpool_get_003_pos',
240 'zpool_get_004_neg']

242 [/opt/zfs-tests/tests/functional/cli_root/zpool_history]
243 tests = ['zpool_history_001_neg', 'zpool_history_002_pos']

245 [/opt/zfs-tests/tests/functional/cli_root/zpool_import]
246 tests = ['zpool_import_001_pos', 'zpool_import_002_pos',
247 'zpool_import_003_pos', 'zpool_import_004_pos', 'zpool_import_005_pos',
248 'zpool_import_006_pos', 'zpool_import_007_pos', 'zpool_import_008_pos',
249 'zpool_import_009_neg', 'zpool_import_010_pos', 'zpool_import_011_neg',
250 'zpool_import_012_pos', 'zpool_import_013_neg', 'zpool_import_all_001_pos',
251 'zpool_import_features_001_pos', 'zpool_import_features_002_neg',
252 'zpool_import_features_003_pos', 'zpool_import_missing_001_pos',
253 'zpool_import_missing_002_pos', 'zpool_import_missing_003_pos',
254 'zpool_import_rename_001_pos']

256 [/opt/zfs-tests/tests/functional/cli_root/zpool_offline]
257 tests = ['zpool_offline_001_pos', 'zpool_offline_002_neg']

```

```

259 [/opt/zfs-tests/tests/functional/cli_root/zpool_online]
260 tests = ['zpool_online_001_pos', 'zpool_online_002_neg']

262 [/opt/zfs-tests/tests/functional/cli_root/zpool_remove]
263 tests = ['zpool_remove_001_neg', 'zpool_remove_002_pos',
264         'zpool_remove_003_pos']

266 [/opt/zfs-tests/tests/functional/cli_root/zpool_replace]
267 tests = ['zpool_replace_001_neg']

269 [/opt/zfs-tests/tests/functional/cli_root/zpool_scrub]
270 tests = ['zpool_scrub_001_neg', 'zpool_scrub_002_pos', 'zpool_scrub_003_pos',
271         'zpool_scrub_004_pos', 'zpool_scrub_005_pos']

273 [/opt/zfs-tests/tests/functional/cli_root/zpool_set]
274 tests = ['zpool_set_001_pos', 'zpool_set_002_neg', 'zpool_set_003_neg']
275 pre =
276 post =

278 [/opt/zfs-tests/tests/functional/cli_root/zpool_status]
279 tests = ['zpool_status_001_pos', 'zpool_status_002_pos']

281 [/opt/zfs-tests/tests/functional/cli_root/zpool_upgrade]
282 tests = ['zpool_upgrade_001_pos', 'zpool_upgrade_002_pos',
283         'zpool_upgrade_003_pos', 'zpool_upgrade_004_pos', 'zpool_upgrade_005_neg',
284         'zpool_upgrade_006_neg', 'zpool_upgrade_007_pos', 'zpool_upgrade_008_pos',
285         'zpool_upgrade_009_neg']

287 [/opt/zfs-tests/tests/functional/cli_user/misc]
288 tests = ['zdb_001_neg', 'zfs_001_neg', 'zfs_allow_001_neg',
289         'zfs_clone_001_neg', 'zfs_create_001_neg', 'zfs_destroy_001_neg',
290         'zfs_get_001_neg', 'zfs_inherit_001_neg', 'zfs_mount_001_neg',
291         'zfs_promote_001_neg', 'zfs_receive_001_neg', 'zfs_rename_001_neg',
292         'zfs_rollback_001_neg', 'zfs_send_001_neg', 'zfs_set_001_neg',
293         'zfs_share_001_neg', 'zfs_snapshot_001_neg', 'zfs_unallow_001_neg',
294         'zfs_unmount_001_neg', 'zfs_unshare_001_neg', 'zfs_upgrade_001_neg',
295         'zpool_001_neg', 'zpool_add_001_neg', 'zpool_attach_001_neg',
296         'zpool_clear_001_neg', 'zpool_create_001_neg', 'zpool_destroy_001_neg',
297         'zpool_detach_001_neg', 'zpool_export_001_neg', 'zpool_get_001_neg',
298         'zpool_history_001_neg', 'zpool_import_001_neg', 'zpool_import_002_neg',
299         'zpool_offline_001_neg', 'zpool_online_001_neg', 'zpool_remove_001_neg',
300         'zpool_replace_001_neg', 'zpool_scrub_001_neg', 'zpool_set_001_neg',
301         'zpool_status_001_neg', 'zpool_upgrade_001_neg']
302 user =

304 [/opt/zfs-tests/tests/functional/cli_user/zfs_list]
305 tests = ['zfs_list_001_pos', 'zfs_list_002_pos', 'zfs_list_003_pos',
306         'zfs_list_004_neg', 'zfs_list_007_pos', 'zfs_list_008_neg']
307 user =

309 [/opt/zfs-tests/tests/functional/cli_user/zpool_iostat]
310 tests = ['zpool_iostat_001_neg', 'zpool_iostat_002_pos',
311         'zpool_iostat_003_neg']
312 user =

314 [/opt/zfs-tests/tests/functional/cli_user/zpool_list]
315 tests = ['zpool_list_001_pos', 'zpool_list_002_neg']
316 user =

318 [/opt/zfs-tests/tests/functional/compression]
319 tests = ['compress_001_pos', 'compress_002_pos', 'compress_003_pos',
320         'compress_004_pos']

322 [/opt/zfs-tests/tests/functional/ctime]
323 tests = ['ctime_001_pos']

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325 [/opt/zfs-tests/tests/functional/delegate]
326 tests = ['zfs_allow_001_pos', 'zfs_allow_002_pos',
327         'zfs_allow_004_pos', 'zfs_allow_005_pos', 'zfs_allow_006_pos',
328         'zfs_allow_007_pos', 'zfs_allow_008_pos', 'zfs_allow_009_neg',
329         'zfs_allow_010_pos', 'zfs_allow_011_neg', 'zfs_allow_012_neg',
330         'zfs_unallow_001_pos', 'zfs_unallow_002_pos', 'zfs_unallow_003_pos',
331         'zfs_unallow_004_pos', 'zfs_unallow_005_pos', 'zfs_unallow_006_pos',
332         'zfs_unallow_007_neg', 'zfs_unallow_008_neg']

334 [/opt/zfs-tests/tests/functional/devices]
335 tests = ['devices_001_pos', 'devices_002_neg', 'devices_003_pos']

337 [/opt/zfs-tests/tests/functional/exec]
338 tests = ['exec_001_pos', 'exec_002_neg']

340 [/opt/zfs-tests/tests/functional/features/async_destroy]
341 tests = ['async_destroy_001_pos']

343 [/opt/zfs-tests/tests/functional/grow_pool]
344 tests = ['grow_pool_001_pos']

346 [/opt/zfs-tests/tests/functional/grow_replicas]
347 tests = ['grow_replicas_001_pos']

349 [/opt/zfs-tests/tests/functional/history]
350 tests = ['history_001_pos', 'history_002_pos', 'history_003_pos',
351         'history_004_pos', 'history_005_neg', 'history_006_neg', 'history_007_pos',
352         'history_008_pos', 'history_009_pos', 'history_010_pos']

354 [/opt/zfs-tests/tests/functional/inheritance]
355 tests = ['inherit_001_pos']
356 pre =

358 [/opt/zfs-tests/tests/functional/interop]
359 tests = ['interop_001_pos']

361 [/opt/zfs-tests/tests/functional/inuse]
362 tests = ['inuse_001_pos', 'inuse_002_pos', 'inuse_003_pos', 'inuse_004_pos',
363         'inuse_005_pos', 'inuse_006_pos', 'inuse_007_pos', 'inuse_008_pos',
364         'inuse_009_pos']
365 post =

367 [/opt/zfs-tests/tests/functional/large_files]
368 tests = ['large_files_001_pos']

370 [/opt/zfs-tests/tests/functional/largest_pool]
371 tests = ['largest_pool_001_pos']
372 pre =
373 post =

375 [/opt/zfs-tests/tests/functional/link_count]
376 tests = ['link_count_001']

378 [/opt/zfs-tests/tests/functional/mdb]
379 tests = ['mdb_001_pos']

381 [/opt/zfs-tests/tests/functional/migration]
382 tests = ['migration_001_pos', 'migration_002_pos', 'migration_003_pos',
383         'migration_004_pos', 'migration_005_pos', 'migration_006_pos',
384         'migration_007_pos', 'migration_008_pos', 'migration_009_pos',
385         'migration_010_pos', 'migration_011_pos', 'migration_012_pos']

387 [/opt/zfs-tests/tests/functional/mmap]
388 tests = ['mmap_read_001_pos', 'mmap_write_001_pos']

390 [/opt/zfs-tests/tests/functional/mount]

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391 tests = ['umount_001', 'umountall_001']

393 [/opt/zfs-tests/tests/functional/mv_files]
394 tests = ['mv_files_001_pos', 'mv_files_002_pos']

396 [/opt/zfs-tests/tests/functional/nestedfs]
397 tests = ['nestedfs_001_pos']

399 [/opt/zfs-tests/tests/functional/no_space]
400 tests = ['enospc_001_pos']

402 [/opt/zfs-tests/tests/functional/nopwrite]
403 tests = ['nopwrite_copies', 'nopwrite_mtime', 'nopwrite_negative',
404         'nopwrite_promoted_clone', 'nopwrite_recsz', 'nopwrite_sync',
405         'nopwrite_varying_compression', 'nopwrite_volume']

407 [/opt/zfs-tests/tests/functional/online_offline]
408 tests = ['online_offline_001_pos', 'online_offline_002_neg',
409         'online_offline_003_neg']

411 [/opt/zfs-tests/tests/functional/pool_names]
412 tests = ['pool_names_001_pos', 'pool_names_002_neg']
413 pre =
414 post =

416 [/opt/zfs-tests/tests/functional/poolversion]
417 tests = ['poolversion_001_pos', 'poolversion_002_pos']

419 [/opt/zfs-tests/tests/functional/privilege]
420 tests = ['privilege_001_pos', 'privilege_002_pos']

422 [/opt/zfs-tests/tests/functional/quota]
423 tests = ['quota_001_pos', 'quota_002_pos', 'quota_003_pos', 'quota_004_pos',
424         'quota_005_pos', 'quota_006_neg']

426 [/opt/zfs-tests/tests/functional/redundancy]
427 tests = ['redundancy_001_pos', 'redundancy_002_pos', 'redundancy_003_pos']

429 [/opt/zfs-tests/tests/functional/refquota]
430 tests = ['refquota_001_pos', 'refquota_002_pos', 'refquota_003_pos',
431         'refquota_004_pos', 'refquota_005_pos', 'refquota_006_neg']

433 [/opt/zfs-tests/tests/functional/refreserv]
434 tests = ['refreserv_001_pos', 'refreserv_002_pos', 'refreserv_003_pos',
435         'refreserv_004_pos', 'refreserv_005_pos']

437 [/opt/zfs-tests/tests/functional/rename_dirs]
438 tests = ['rename_dirs_001_pos']

440 [/opt/zfs-tests/tests/functional/replacement]
441 tests = ['replacement_001_pos', 'replacement_002_pos']

443 [/opt/zfs-tests/tests/functional/reservation]
444 tests = ['reservation_001_pos', 'reservation_002_pos', 'reservation_003_pos',
445         'reservation_004_pos', 'reservation_005_pos', 'reservation_006_pos',
446         'reservation_007_pos', 'reservation_008_pos', 'reservation_009_pos',
447         'reservation_010_pos', 'reservation_011_pos', 'reservation_012_pos',
448         'reservation_013_pos', 'reservation_014_pos', 'reservation_015_pos',
449         'reservation_016_pos', 'reservation_017_pos', 'reservation_018_pos']

451 [/opt/zfs-tests/tests/functional/rootpool]
452 tests = ['rootpool_002_neg', 'rootpool_003_neg', 'rootpool_007_neg']

454 [/opt/zfs-tests/tests/functional/rsend]
455 tests = ['rsend_001_pos', 'rsend_002_pos', 'rsend_003_pos', 'rsend_004_pos',
456         'rsend_005_pos', 'rsend_006_pos', 'rsend_007_pos', 'rsend_008_pos',

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457         'rsend_009_pos', 'rsend_010_pos', 'rsend_011_pos', 'rsend_012_pos',
458         'rsend_013_pos']

460 [/opt/zfs-tests/tests/functional/scrub_mirror]
461 tests = ['scrub_mirror_001_pos', 'scrub_mirror_002_pos',
462         'scrub_mirror_003_pos', 'scrub_mirror_004_pos']

464 [/opt/zfs-tests/tests/functional/slog]
465 tests = ['slog_001_pos', 'slog_002_pos', 'slog_003_pos', 'slog_004_pos',
466         'slog_005_pos', 'slog_006_pos', 'slog_007_pos', 'slog_008_neg',
467         'slog_009_neg', 'slog_010_neg', 'slog_011_neg', 'slog_012_neg',
468         'slog_013_pos', 'slog_014_pos']

470 [/opt/zfs-tests/tests/functional/snapshot]
471 tests = ['clone_001_pos', 'rollback_001_pos', 'rollback_002_pos',
472         'rollback_003_pos', 'snapshot_001_pos', 'snapshot_002_pos',
473         'snapshot_003_pos', 'snapshot_004_pos', 'snapshot_005_pos',
474         'snapshot_006_pos', 'snapshot_007_pos', 'snapshot_008_pos',
475         'snapshot_009_pos', 'snapshot_010_pos', 'snapshot_011_pos',
476         'snapshot_012_pos', 'snapshot_013_pos', 'snapshot_014_pos',
477         'snapshot_015_pos', 'snapshot_016_pos', 'snapshot_017_pos']

479 [/opt/zfs-tests/tests/functional/snapused]
480 tests = ['snapused_001_pos', 'snapused_002_pos', 'snapused_003_pos',
481         'snapused_004_pos', 'snapused_005_pos']

483 [/opt/zfs-tests/tests/functional/sparse]
484 tests = ['sparse_001_pos']

486 [/opt/zfs-tests/tests/functional/threadsappend]
487 tests = ['threadsappend_001_pos']

489 [/opt/zfs-tests/tests/functional/truncate]
490 tests = ['truncate_001_pos', 'truncate_002_pos']

492 [/opt/zfs-tests/tests/functional/userquota]
493 tests = ['groupspace_001_pos', 'groupspace_002_pos', 'userquota_001_pos',
494         'userquota_002_pos', 'userquota_003_pos', 'userquota_004_pos',
495         'userquota_005_neg', 'userquota_006_pos', 'userquota_007_pos',
496         'userquota_008_pos', 'userquota_009_pos', 'userquota_010_pos',
497         'userquota_011_pos', 'userquota_012_neg', 'userspace_001_pos',
498         'userspace_002_pos']

500 [/opt/zfs-tests/tests/functional/utills_test]
501 tests = ['utills_test_001_pos', 'utills_test_002_pos', 'utills_test_003_pos',
502         'utills_test_004_pos', 'utills_test_005_pos', 'utills_test_006_pos',
503         'utills_test_007_pos', 'utills_test_008_pos', 'utills_test_009_pos']

505 [/opt/zfs-tests/tests/functional/write_dirs]
506 tests = ['write_dirs_001_pos', 'write_dirs_002_pos']

508 [/opt/zfs-tests/tests/functional/xattr]
509 tests = ['xattr_001_pos', 'xattr_002_neg', 'xattr_003_neg', 'xattr_004_pos',
510         'xattr_005_pos', 'xattr_006_pos', 'xattr_007_neg', 'xattr_008_pos',
511         'xattr_009_neg', 'xattr_010_neg', 'xattr_011_pos', 'xattr_012_pos',
512         'xattr_013_pos']

514 [/opt/zfs-tests/tests/functional/zvol/zvol_ENOSPC]
515 tests = ['zvol_ENOSPC_001_pos']

517 [/opt/zfs-tests/tests/functional/zvol/zvol_cli]
518 tests = ['zvol_cli_001_pos', 'zvol_cli_002_pos', 'zvol_cli_003_neg']

520 [/opt/zfs-tests/tests/functional/zvol/zvol_misc]
521 tests = ['zvol_misc_001_neg', 'zvol_misc_002_pos', 'zvol_misc_003_neg',
522         'zvol_misc_004_pos', 'zvol_misc_005_neg', 'zvol_misc_006_pos']

```

`new/usr/src/test/zfs-tests/runfiles/omnios.run`

9

```
524 [/opt/zfs-tests/tests/functional/zvol/zvol_swap]
525 tests = ['zvol_swap_001_pos', 'zvol_swap_002_pos', 'zvol_swap_003_pos',
526          'zvol_swap_004_pos', 'zvol_swap_005_pos', 'zvol_swap_006_pos']
```

new/usr/src/test/zfs-tests/runfiles/openindiana.run

1

```
*****
22412 Sat Jun 21 08:48:48 2014
new/usr/src/test/zfs-tests/runfiles/openindiana.run
4934 zfs-test for bug 4932
*****
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 #
13 # Copyright (c) 2013 by Delphix. All rights reserved.
14 #
15 #
16 [DEFAULT]
17 pre = setup
18 quiet = False
19 pre_user = root
20 user = root
21 timeout = 600
22 post_user = root
23 post = cleanup
24 outputdir = /var/tmp/test_results
25 #
26 [/opt/zfs-tests/tests/functional/acl/cifs]
27 tests = ['cifs_attr_001_pos', 'cifs_attr_002_pos', 'cifs_attr_003_pos']
28 #
29 [/opt/zfs-tests/tests/functional/acl/nontrivial]
30 tests = ['zfs_acl_chmod_001_neg', 'zfs_acl_chmod_002_pos',
31 'zfs_acl_chmod_aclmode_001_pos', 'zfs_acl_chmod_compact_001_pos',
32 'zfs_acl_chmod_delete_001_pos', 'zfs_acl_chmod_inherit_001_pos',
33 'zfs_acl_chmod_inherit_002_neg', 'zfs_acl_chmod_inherit_002_pos',
34 'zfs_acl_chmod_inherit_003_pos', 'zfs_acl_chmod_inherit_004_pos',
35 'zfs_acl_chmod_owner_001_pos', 'zfs_acl_chmod_rwacl_001_pos',
36 'zfs_acl_chmod_rwx_001_pos', 'zfs_acl_chmod_rwx_002_pos',
37 'zfs_acl_chmod_rwx_003_pos', 'zfs_acl_chmod_rwx_004_pos',
38 'zfs_acl_chmod_xattr_001_pos', 'zfs_acl_chmod_xattr_002_pos',
39 'zfs_acl_cp_001_pos', 'zfs_acl_cp_002_pos', 'zfs_acl_cpio_001_pos',
40 'zfs_acl_cpio_002_pos', 'zfs_acl_find_001_pos', 'zfs_acl_ls_001_pos',
41 'zfs_acl_mv_001_pos', 'zfs_acl_tar_001_pos', 'zfs_acl_tar_002_pos',
42 'zfs_acl_aclmode_restricted_001_neg']
43 #
44 [/opt/zfs-tests/tests/functional/acl/trivial]
45 tests = ['zfs_acl_chmod_001_pos', 'zfs_acl_compress_001_pos',
46 'zfs_acl_cp_001_pos', 'zfs_acl_cp_002_neg', 'zfs_acl_cp_003_neg',
47 'zfs_acl_find_001_pos', 'zfs_acl_find_002_neg', 'zfs_acl_ls_001_pos',
48 'zfs_acl_ls_002_neg', 'zfs_acl_mv_001_pos', 'zfs_acl_pack_001_pos',
49 'zfs_acl_pax_001_pos', 'zfs_acl_pax_002_pos', 'zfs_acl_pax_003_pos',
50 'zfs_acl_pax_004_pos', 'zfs_acl_pax_005_pos', 'zfs_acl_pax_006_pos',
51 'zfs_acl_tar_001_pos', 'zfs_acl_tar_002_neg',
52 'zfs_acl_aclmode_restricted_001_pos']
53 #
54 [/opt/zfs-tests/tests/functional/atime]
55 tests = ['atime_001_pos', 'atime_002_neg']
56 #
57 [/opt/zfs-tests/tests/functional/bootfs]
58 tests = ['bootfs_001_pos', 'bootfs_002_neg', 'bootfs_003_pos',
59 'bootfs_004_neg', 'bootfs_005_neg', 'bootfs_006_pos', 'bootfs_007_neg',
60 'bootfs_008_neg']
61 pre =
```

new/usr/src/test/zfs-tests/runfiles/openindiana.run

2

```
62 post =
63 #
64 [/opt/zfs-tests/tests/functional/cache]
65 tests = ['cache_001_pos', 'cache_002_pos', 'cache_003_pos', 'cache_004_neg',
66 'cache_005_neg', 'cache_006_pos', 'cache_007_neg', 'cache_008_neg',
67 'cache_009_pos', 'cache_010_neg', 'cache_011_pos']
68 #
69 [/opt/zfs-tests/tests/functional/cachefile]
70 tests = ['cachefile_001_pos', 'cachefile_002_pos', 'cachefile_003_pos',
71 'cachefile_004_pos']
72 pre =
73 post =
74 #
75 [/opt/zfs-tests/tests/functional/clean_mirror]
76 tests = ['clean_mirror_001_pos', 'clean_mirror_002_pos',
77 'clean_mirror_003_pos', 'clean_mirror_004_pos']
78 #
79 [/opt/zfs-tests/tests/functional/cli_root/zdb]
80 tests = ['zdb_001_neg']
81 pre =
82 post =
83 #
84 [/opt/zfs-tests/tests/functional/cli_root/zfs]
85 tests = ['zfs_001_neg', 'zfs_002_pos', 'zfs_003_neg']
86 #
87 [/opt/zfs-tests/tests/functional/cli_root/zfs_clone]
88 tests = ['zfs_clone_001_neg', 'zfs_clone_002_pos', 'zfs_clone_003_pos',
89 'zfs_clone_004_pos', 'zfs_clone_005_pos', 'zfs_clone_006_pos',
90 'zfs_clone_007_pos', 'zfs_clone_008_neg', 'zfs_clone_009_neg',
91 'zfs_clone_010_pos']
92 #
93 [/opt/zfs-tests/tests/functional/cli_root/zfs_copies]
94 tests = ['zfs_copies_001_pos', 'zfs_copies_002_pos', 'zfs_copies_003_pos',
95 'zfs_copies_004_neg', 'zfs_copies_005_neg', 'zfs_copies_006_pos']
96 #
97 [/opt/zfs-tests/tests/functional/cli_root/zfs_create]
98 tests = ['zfs_create_001_pos', 'zfs_create_002_pos', 'zfs_create_003_pos',
99 'zfs_create_004_pos', 'zfs_create_005_pos', 'zfs_create_006_pos',
100 'zfs_create_007_pos', 'zfs_create_008_neg', 'zfs_create_009_neg',
101 'zfs_create_010_neg', 'zfs_create_011_pos', 'zfs_create_012_pos',
102 'zfs_create_013_pos']
103 #
104 [/opt/zfs-tests/tests/functional/cli_root/zfs_destroy]
105 tests = ['zfs_destroy_001_pos', 'zfs_destroy_002_pos', 'zfs_destroy_003_pos',
106 'zfs_destroy_004_pos', 'zfs_destroy_005_neg', 'zfs_destroy_006_neg',
107 'zfs_destroy_007_neg', 'zfs_destroy_008_pos', 'zfs_destroy_009_pos',
108 'zfs_destroy_010_pos', 'zfs_destroy_011_pos', 'zfs_destroy_012_pos',
109 'zfs_destroy_013_neg', 'zfs_destroy_014_pos', 'zfs_destroy_015_pos',
110 'zfs_destroy_016_pos']
111 #
112 [/opt/zfs-tests/tests/functional/cli_root/zfs_get]
113 tests = ['zfs_get_001_pos', 'zfs_get_002_pos', 'zfs_get_003_pos',
114 'zfs_get_004_pos', 'zfs_get_005_neg', 'zfs_get_006_neg', 'zfs_get_007_neg',
115 'zfs_get_008_pos', 'zfs_get_009_pos', 'zfs_get_010_neg']
116 #
117 [/opt/zfs-tests/tests/functional/cli_root/zfs_inherit]
118 tests = ['zfs_inherit_001_neg', 'zfs_inherit_002_neg', 'zfs_inherit_003_pos']
119 #
120 [/opt/zfs-tests/tests/functional/cli_root/zfs_mount]
121 tests = ['zfs_mount_001_pos', 'zfs_mount_002_pos', 'zfs_mount_003_pos',
122 'zfs_mount_004_pos', 'zfs_mount_005_pos', 'zfs_mount_006_pos',
123 'zfs_mount_007_pos', 'zfs_mount_008_pos', 'zfs_mount_009_neg',
124 'zfs_mount_010_neg', 'zfs_mount_011_neg', 'zfs_mount_all_001_pos']
125 #
126 [/opt/zfs-tests/tests/functional/cli_root/zfs_promote]
127 tests = ['zfs_promote_001_pos', 'zfs_promote_002_pos', 'zfs_promote_003_pos',
```

```

128 'zfs_promote_004_pos', 'zfs_promote_005_pos', 'zfs_promote_006_neg',
129 'zfs_promote_007_neg', 'zfs_promote_008_pos']

131 [/opt/zfs-tests/tests/functional/cli_root/zfs_property]
132 tests = ['zfs_written_property_001_pos']

134 [/opt/zfs-tests/tests/functional/cli_root/zfs_receive]
135 tests = ['zfs_receive_001_pos', 'zfs_receive_002_pos', 'zfs_receive_003_pos',
136 'zfs_receive_005_neg', 'zfs_receive_006_pos',
137 'zfs_receive_007_neg', 'zfs_receive_008_pos', 'zfs_receive_009_neg']

139 [/opt/zfs-tests/tests/functional/cli_root/zfs_rename]
140 tests = ['zfs_rename_001_pos', 'zfs_rename_002_pos', 'zfs_rename_003_pos',
141 'zfs_rename_004_neg', 'zfs_rename_005_neg', 'zfs_rename_006_pos',
142 'zfs_rename_007_pos', 'zfs_rename_008_pos', 'zfs_rename_009_neg',
143 'zfs_rename_010_neg', 'zfs_rename_011_pos', 'zfs_rename_012_neg',
144 'zfs_rename_013_pos']

146 [/opt/zfs-tests/tests/functional/cli_root/zfs_reservation]
147 tests = ['zfs_reservation_001_pos', 'zfs_reservation_002_pos']

149 [/opt/zfs-tests/tests/functional/cli_root/zfs_rollback]
150 tests = ['zfs_rollback_001_pos', 'zfs_rollback_002_pos',
151 'zfs_rollback_003_neg', 'zfs_rollback_004_neg']

153 [/opt/zfs-tests/tests/functional/cli_root/zfs_send]
154 tests = ['zfs_send_001_pos', 'zfs_send_002_pos', 'zfs_send_003_pos',
155 'zfs_send_004_neg', 'zfs_send_005_pos', 'zfs_send_006_pos']

157 [/opt/zfs-tests/tests/functional/cli_root/zfs_set]
158 tests = ['cache_001_pos', 'cache_002_neg', 'canmount_001_pos',
159 'canmount_002_pos', 'canmount_003_pos', 'canmount_004_pos',
160 'checksum_001_pos', 'compression_001_pos', 'mountpoint_001_pos',
161 'mountpoint_002_pos', 'mountpoint_003_pos', 'onoffs_001_pos',
162 'property_alias_001_pos', 'readonly_001_pos', 'reservation_001_neg',
163 'ro_props_001_pos', 'share_mount_001_neg', 'snapdir_001_pos',
164 'user_property_001_pos', 'user_property_002_pos', 'user_property_003_neg',
165 'user_property_004_pos', 'version_001_neg', 'zfs_set_001_neg',
166 'zfs_set_002_neg', 'zfs_set_003_neg']

168 [/opt/zfs-tests/tests/functional/cli_root/zfs_share]
169 tests = ['zfs_share_001_pos', 'zfs_share_002_pos', 'zfs_share_003_pos',
170 'zfs_share_004_pos', 'zfs_share_005_pos', 'zfs_share_006_pos',
171 'zfs_share_007_neg', 'zfs_share_008_neg', 'zfs_share_009_neg',
172 'zfs_share_010_neg', 'zfs_share_011_pos']

174 [/opt/zfs-tests/tests/functional/cli_root/zfs_snapshot]
175 tests = ['zfs_snapshot_001_neg', 'zfs_snapshot_002_neg',
176 'zfs_snapshot_003_neg', 'zfs_snapshot_004_neg', 'zfs_snapshot_005_neg',
177 'zfs_snapshot_006_pos', 'zfs_snapshot_007_neg', 'zfs_snapshot_008_neg',
178 'zfs_snapshot_009_pos']

180 [/opt/zfs-tests/tests/functional/cli_root/zfs_unmount]
181 tests = ['zfs_unmount_001_pos', 'zfs_unmount_002_pos', 'zfs_unmount_003_pos',
182 'zfs_unmount_004_pos', 'zfs_unmount_005_pos', 'zfs_unmount_006_pos',
183 'zfs_unmount_007_neg', 'zfs_unmount_008_neg', 'zfs_unmount_009_pos',
184 'zfs_unmount_all_001_pos']

186 [/opt/zfs-tests/tests/functional/cli_root/zfs_unshare]
187 tests = ['zfs_unshare_001_pos', 'zfs_unshare_002_pos', 'zfs_unshare_003_pos',
188 'zfs_unshare_004_neg', 'zfs_unshare_005_neg']

190 [/opt/zfs-tests/tests/functional/cli_root/zfs_upgrade]
191 tests = ['zfs_upgrade_001_pos', 'zfs_upgrade_002_pos', 'zfs_upgrade_003_pos',
192 'zfs_upgrade_004_pos', 'zfs_upgrade_005_pos', 'zfs_upgrade_006_neg',
193 'zfs_upgrade_007_neg']

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195 [/opt/zfs-tests/tests/functional/cli_root/zpool]
196 tests = ['zpool_001_neg', 'zpool_002_pos', 'zpool_003_pos']

198 [/opt/zfs-tests/tests/functional/cli_root/zpool_add]
199 tests = ['zpool_add_001_pos', 'zpool_add_002_pos', 'zpool_add_003_pos',
200 'zpool_add_004_pos', 'zpool_add_005_pos', 'zpool_add_006_pos',
201 'zpool_add_007_neg', 'zpool_add_008_neg', 'zpool_add_009_neg']

203 [/opt/zfs-tests/tests/functional/cli_root/zpool_attach]
204 tests = ['zpool_attach_001_neg']

206 [/opt/zfs-tests/tests/functional/cli_root/zpool_clear]
207 tests = ['zpool_clear_001_pos', 'zpool_clear_002_neg', 'zpool_clear_003_neg']

209 [/opt/zfs-tests/tests/functional/cli_root/zpool_create]
210 tests = ['zpool_create_001_pos', 'zpool_create_002_pos',
211 'zpool_create_003_pos', 'zpool_create_004_pos', 'zpool_create_005_pos',
212 'zpool_create_006_pos', 'zpool_create_007_neg', 'zpool_create_008_pos',
213 'zpool_create_009_neg', 'zpool_create_010_neg', 'zpool_create_011_neg',
214 'zpool_create_012_neg', 'zpool_create_013_neg', 'zpool_create_014_neg',
215 'zpool_create_015_neg', 'zpool_create_016_pos', 'zpool_create_017_neg',
216 'zpool_create_018_pos', 'zpool_create_019_pos', 'zpool_create_020_pos',
217 'zpool_create_021_pos', 'zpool_create_022_pos', 'zpool_create_023_neg',
218 'zpool_create_features_001_pos', 'zpool_create_features_002_pos',
219 'zpool_create_features_003_pos', 'zpool_create_features_004_neg']

221 [/opt/zfs-tests/tests/functional/cli_root/zpool_destroy]
222 tests = ['zpool_destroy_001_pos', 'zpool_destroy_002_pos',
223 'zpool_destroy_003_neg']
224 pre =
225 post =

227 [/opt/zfs-tests/tests/functional/cli_root/zpool_detach]
228 tests = ['zpool_detach_001_neg']

230 [/opt/zfs-tests/tests/functional/cli_root/zpool_expand]
231 tests = ['zpool_expand_001_pos', 'zpool_expand_002_pos',
232 'zpool_expand_003_neg', 'zpool_expand_004_pos']
233 'zpool_expand_003_neg']

234 [/opt/zfs-tests/tests/functional/cli_root/zpool_export]
235 tests = ['zpool_export_001_pos', 'zpool_export_002_pos',
236 'zpool_export_003_neg', 'zpool_export_004_pos']

238 [/opt/zfs-tests/tests/functional/cli_root/zpool_get]
239 tests = ['zpool_get_001_pos', 'zpool_get_002_pos', 'zpool_get_003_pos',
240 'zpool_get_004_neg']

242 [/opt/zfs-tests/tests/functional/cli_root/zpool_history]
243 tests = ['zpool_history_001_neg', 'zpool_history_002_pos']

245 [/opt/zfs-tests/tests/functional/cli_root/zpool_import]
246 tests = ['zpool_import_001_pos', 'zpool_import_002_pos',
247 'zpool_import_003_pos', 'zpool_import_004_pos', 'zpool_import_005_pos',
248 'zpool_import_006_pos', 'zpool_import_007_pos', 'zpool_import_008_pos',
249 'zpool_import_009_neg', 'zpool_import_010_pos', 'zpool_import_011_neg',
250 'zpool_import_012_pos', 'zpool_import_013_neg', 'zpool_import_all_001_pos',
251 'zpool_import_features_001_pos', 'zpool_import_features_002_neg',
252 'zpool_import_features_003_pos', 'zpool_import_missing_001_pos',
253 'zpool_import_missing_002_pos', 'zpool_import_missing_003_pos',
254 'zpool_import_rename_001_pos']

256 [/opt/zfs-tests/tests/functional/cli_root/zpool_offline]
257 tests = ['zpool_offline_001_pos', 'zpool_offline_002_neg']

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259 [/opt/zfs-tests/tests/functional/cli_root/zpool_online]
260 tests = ['zpool_online_001_pos', 'zpool_online_002_neg']

262 [/opt/zfs-tests/tests/functional/cli_root/zpool_remove]
263 tests = ['zpool_remove_001_neg', 'zpool_remove_002_pos',
264         'zpool_remove_003_pos']

266 [/opt/zfs-tests/tests/functional/cli_root/zpool_replace]
267 tests = ['zpool_replace_001_neg']

269 [/opt/zfs-tests/tests/functional/cli_root/zpool_scrub]
270 tests = ['zpool_scrub_001_neg', 'zpool_scrub_002_pos', 'zpool_scrub_003_pos',
271         'zpool_scrub_004_pos', 'zpool_scrub_005_pos']

273 [/opt/zfs-tests/tests/functional/cli_root/zpool_set]
274 tests = ['zpool_set_001_pos', 'zpool_set_002_neg', 'zpool_set_003_neg']
275 pre =
276 post =

278 [/opt/zfs-tests/tests/functional/cli_root/zpool_status]
279 tests = ['zpool_status_001_pos', 'zpool_status_002_pos']

281 [/opt/zfs-tests/tests/functional/cli_root/zpool_upgrade]
282 tests = ['zpool_upgrade_001_pos', 'zpool_upgrade_002_pos',
283         'zpool_upgrade_003_pos', 'zpool_upgrade_004_pos', 'zpool_upgrade_005_neg',
284         'zpool_upgrade_006_neg', 'zpool_upgrade_007_pos', 'zpool_upgrade_008_pos',
285         'zpool_upgrade_009_neg']

287 [/opt/zfs-tests/tests/functional/cli_user/misc]
288 tests = ['zdb_001_neg', 'zfs_001_neg', 'zfs_allow_001_neg',
289         'zfs_clone_001_neg', 'zfs_create_001_neg', 'zfs_destroy_001_neg',
290         'zfs_get_001_neg', 'zfs_inherit_001_neg', 'zfs_mount_001_neg',
291         'zfs_promote_001_neg', 'zfs_receive_001_neg', 'zfs_rename_001_neg',
292         'zfs_rollback_001_neg', 'zfs_send_001_neg', 'zfs_set_001_neg',
293         'zfs_share_001_neg', 'zfs_snapshot_001_neg', 'zfs_unallow_001_neg',
294         'zfs_unmount_001_neg', 'zfs_unshare_001_neg', 'zfs_upgrade_001_neg',
295         'zpool_001_neg', 'zpool_add_001_neg', 'zpool_attach_001_neg',
296         'zpool_clear_001_neg', 'zpool_create_001_neg', 'zpool_destroy_001_neg',
297         'zpool_detach_001_neg', 'zpool_export_001_neg', 'zpool_get_001_neg',
298         'zpool_history_001_neg', 'zpool_import_001_neg', 'zpool_import_002_neg',
299         'zpool_offline_001_neg', 'zpool_online_001_neg', 'zpool_remove_001_neg',
300         'zpool_replace_001_neg', 'zpool_scrub_001_neg', 'zpool_set_001_neg',
301         'zpool_status_001_neg', 'zpool_upgrade_001_neg']
302 user =

304 [/opt/zfs-tests/tests/functional/cli_user/zfs_list]
305 tests = ['zfs_list_001_pos', 'zfs_list_002_pos', 'zfs_list_003_pos',
306         'zfs_list_004_neg', 'zfs_list_007_pos', 'zfs_list_008_neg']
307 user =

309 [/opt/zfs-tests/tests/functional/cli_user/zpool_iostat]
310 tests = ['zpool_iostat_001_neg', 'zpool_iostat_002_pos',
311         'zpool_iostat_003_neg']
312 user =

314 [/opt/zfs-tests/tests/functional/cli_user/zpool_list]
315 tests = ['zpool_list_001_pos', 'zpool_list_002_neg']
316 user =

318 [/opt/zfs-tests/tests/functional/compression]
319 tests = ['compress_001_pos', 'compress_002_pos', 'compress_003_pos',
320         'compress_004_pos']

322 [/opt/zfs-tests/tests/functional/ctime]
323 tests = ['ctime_001_pos']

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325 [/opt/zfs-tests/tests/functional/delegate]
326 tests = ['zfs_allow_001_pos', 'zfs_allow_002_pos',
327         'zfs_allow_004_pos', 'zfs_allow_005_pos', 'zfs_allow_006_pos',
328         'zfs_allow_007_pos', 'zfs_allow_008_pos', 'zfs_allow_009_neg',
329         'zfs_allow_010_pos', 'zfs_allow_011_neg', 'zfs_allow_012_neg',
330         'zfs_unallow_001_pos', 'zfs_unallow_002_pos', 'zfs_unallow_003_pos',
331         'zfs_unallow_004_pos', 'zfs_unallow_005_pos', 'zfs_unallow_006_pos',
332         'zfs_unallow_007_neg', 'zfs_unallow_008_neg']

334 [/opt/zfs-tests/tests/functional/devices]
335 tests = ['devices_001_pos', 'devices_002_neg', 'devices_003_pos']

337 [/opt/zfs-tests/tests/functional/exec]
338 tests = ['exec_001_pos', 'exec_002_neg']

340 [/opt/zfs-tests/tests/functional/features/async_destroy]
341 tests = ['async_destroy_001_pos']

343 [/opt/zfs-tests/tests/functional/grow_pool]
344 tests = ['grow_pool_001_pos']

346 [/opt/zfs-tests/tests/functional/grow_replicas]
347 tests = ['grow_replicas_001_pos']

349 [/opt/zfs-tests/tests/functional/history]
350 tests = ['history_001_pos', 'history_002_pos', 'history_003_pos',
351         'history_004_pos', 'history_005_neg', 'history_006_neg', 'history_007_pos',
352         'history_008_pos', 'history_009_pos', 'history_010_pos']

354 [/opt/zfs-tests/tests/functional/inheritance]
355 tests = ['inherit_001_pos']
356 pre =

358 [/opt/zfs-tests/tests/functional/interop]
359 tests = ['interop_001_pos']

361 [/opt/zfs-tests/tests/functional/inuse]
362 tests = ['inuse_001_pos', 'inuse_002_pos', 'inuse_003_pos', 'inuse_004_pos',
363         'inuse_005_pos', 'inuse_006_pos', 'inuse_007_pos', 'inuse_008_pos',
364         'inuse_009_pos']
365 post =

367 [/opt/zfs-tests/tests/functional/large_files]
368 tests = ['large_files_001_pos']

370 [/opt/zfs-tests/tests/functional/largest_pool]
371 tests = ['largest_pool_001_pos']
372 pre =
373 post =

375 [/opt/zfs-tests/tests/functional/link_count]
376 tests = ['link_count_001']

378 [/opt/zfs-tests/tests/functional/mdb]
379 tests = ['mdb_001_pos']

381 [/opt/zfs-tests/tests/functional/migration]
382 tests = ['migration_001_pos', 'migration_002_pos', 'migration_003_pos',
383         'migration_004_pos', 'migration_005_pos', 'migration_006_pos',
384         'migration_007_pos', 'migration_008_pos', 'migration_009_pos',
385         'migration_010_pos', 'migration_011_pos', 'migration_012_pos']

387 [/opt/zfs-tests/tests/functional/mmap]
388 tests = ['mmap_read_001_pos', 'mmap_write_001_pos']

390 [/opt/zfs-tests/tests/functional/mount]

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391 tests = ['umount_001', 'umountall_001']

393 [/opt/zfs-tests/tests/functional/mv_files]
394 tests = ['mv_files_001_pos', 'mv_files_002_pos']

396 [/opt/zfs-tests/tests/functional/nestedfs]
397 tests = ['nestedfs_001_pos']

399 [/opt/zfs-tests/tests/functional/no_space]
400 tests = ['enospc_001_pos']

402 [/opt/zfs-tests/tests/functional/nopwrite]
403 tests = ['nopwrite_copies', 'nopwrite_mtime', 'nopwrite_negative',
404         'nopwrite_promoted_clone', 'nopwrite_resize', 'nopwrite_sync',
405         'nopwrite_varying_compression', 'nopwrite_volume']

407 [/opt/zfs-tests/tests/functional/online_offline]
408 tests = ['online_offline_001_pos', 'online_offline_002_neg',
409         'online_offline_003_neg']

411 [/opt/zfs-tests/tests/functional/pool_names]
412 tests = ['pool_names_001_pos', 'pool_names_002_neg']
413 pre =
414 post =

416 [/opt/zfs-tests/tests/functional/poolversion]
417 tests = ['poolversion_001_pos', 'poolversion_002_pos']

419 [/opt/zfs-tests/tests/functional/privilege]
420 tests = ['privilege_001_pos', 'privilege_002_pos']

422 [/opt/zfs-tests/tests/functional/quota]
423 tests = ['quota_001_pos', 'quota_002_pos', 'quota_003_pos', 'quota_004_pos',
424         'quota_005_pos', 'quota_006_neg']

426 [/opt/zfs-tests/tests/functional/redundancy]
427 tests = ['redundancy_001_pos', 'redundancy_002_pos', 'redundancy_003_pos']

429 [/opt/zfs-tests/tests/functional/refquota]
430 tests = ['refquota_001_pos', 'refquota_002_pos', 'refquota_003_pos',
431         'refquota_004_pos', 'refquota_005_pos', 'refquota_006_neg']

433 [/opt/zfs-tests/tests/functional/refreserv]
434 tests = ['refreserv_001_pos', 'refreserv_002_pos', 'refreserv_003_pos',
435         'refreserv_004_pos', 'refreserv_005_pos']

437 [/opt/zfs-tests/tests/functional/rename_dirs]
438 tests = ['rename_dirs_001_pos']

440 [/opt/zfs-tests/tests/functional/replacement]
441 tests = ['replacement_001_pos', 'replacement_002_pos']

443 [/opt/zfs-tests/tests/functional/reservation]
444 tests = ['reservation_001_pos', 'reservation_002_pos', 'reservation_003_pos',
445         'reservation_004_pos', 'reservation_005_pos', 'reservation_006_pos',
446         'reservation_007_pos', 'reservation_008_pos', 'reservation_009_pos',
447         'reservation_010_pos', 'reservation_011_pos', 'reservation_012_pos',
448         'reservation_013_pos', 'reservation_014_pos', 'reservation_015_pos',
449         'reservation_016_pos', 'reservation_017_pos', 'reservation_018_pos']

451 [/opt/zfs-tests/tests/functional/rootpool]
452 tests = ['rootpool_002_neg', 'rootpool_003_neg', 'rootpool_007_neg']

454 [/opt/zfs-tests/tests/functional/rsend]
455 tests = ['rsend_001_pos', 'rsend_002_pos', 'rsend_003_pos', 'rsend_004_pos',
456         'rsend_005_pos', 'rsend_006_pos', 'rsend_007_pos', 'rsend_008_pos',

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457         'rsend_009_pos', 'rsend_010_pos', 'rsend_011_pos', 'rsend_012_pos',
458         'rsend_013_pos']

460 [/opt/zfs-tests/tests/functional/scrub_mirror]
461 tests = ['scrub_mirror_001_pos', 'scrub_mirror_002_pos',
462         'scrub_mirror_003_pos', 'scrub_mirror_004_pos']

464 [/opt/zfs-tests/tests/functional/slog]
465 tests = ['slog_001_pos', 'slog_002_pos', 'slog_003_pos', 'slog_004_pos',
466         'slog_005_pos', 'slog_006_pos', 'slog_007_pos', 'slog_008_neg',
467         'slog_009_neg', 'slog_010_neg', 'slog_011_neg', 'slog_012_neg',
468         'slog_013_pos', 'slog_014_pos']

470 [/opt/zfs-tests/tests/functional/snapshot]
471 tests = ['clone_001_pos', 'rollback_001_pos', 'rollback_002_pos',
472         'rollback_003_pos', 'snapshot_001_pos', 'snapshot_002_pos',
473         'snapshot_003_pos', 'snapshot_004_pos', 'snapshot_005_pos',
474         'snapshot_006_pos', 'snapshot_007_pos', 'snapshot_008_pos',
475         'snapshot_009_pos', 'snapshot_010_pos', 'snapshot_011_pos',
476         'snapshot_012_pos', 'snapshot_013_pos', 'snapshot_014_pos',
477         'snapshot_015_pos', 'snapshot_016_pos', 'snapshot_017_pos']

479 [/opt/zfs-tests/tests/functional/snapused]
480 tests = ['snapused_001_pos', 'snapused_002_pos', 'snapused_003_pos',
481         'snapused_004_pos', 'snapused_005_pos']

483 [/opt/zfs-tests/tests/functional/sparse]
484 tests = ['sparse_001_pos']

486 [/opt/zfs-tests/tests/functional/threadsappend]
487 tests = ['threadsappend_001_pos']

489 [/opt/zfs-tests/tests/functional/truncate]
490 tests = ['truncate_001_pos', 'truncate_002_pos']

492 [/opt/zfs-tests/tests/functional/userquota]
493 tests = ['groupspace_001_pos', 'groupspace_002_pos', 'userquota_001_pos',
494         'userquota_002_pos', 'userquota_003_pos', 'userquota_004_pos',
495         'userquota_005_neg', 'userquota_006_pos', 'userquota_007_pos',
496         'userquota_008_pos', 'userquota_009_pos', 'userquota_010_pos',
497         'userquota_011_pos', 'userquota_012_neg', 'userspace_001_pos',
498         'userspace_002_pos']

500 [/opt/zfs-tests/tests/functional/utills_test]
501 tests = ['utills_test_001_pos', 'utills_test_002_pos', 'utills_test_003_pos',
502         'utills_test_004_pos', 'utills_test_005_pos', 'utills_test_006_pos',
503         'utills_test_007_pos', 'utills_test_008_pos', 'utills_test_009_pos']

505 [/opt/zfs-tests/tests/functional/write_dirs]
506 tests = ['write_dirs_001_pos', 'write_dirs_002_pos']

508 [/opt/zfs-tests/tests/functional/xattr]
509 tests = ['xattr_001_pos', 'xattr_002_neg', 'xattr_003_neg', 'xattr_004_pos',
510         'xattr_005_pos', 'xattr_006_pos', 'xattr_007_neg', 'xattr_008_pos',
511         'xattr_009_neg', 'xattr_010_neg', 'xattr_011_pos', 'xattr_012_pos',
512         'xattr_013_pos']

514 [/opt/zfs-tests/tests/functional/zvol/zvol_ENOSPC]
515 tests = ['zvol_ENOSPC_001_pos']

517 [/opt/zfs-tests/tests/functional/zvol/zvol_cli]
518 tests = ['zvol_cli_001_pos', 'zvol_cli_002_pos', 'zvol_cli_003_neg']

520 [/opt/zfs-tests/tests/functional/zvol/zvol_misc]
521 tests = ['zvol_misc_001_neg', 'zvol_misc_002_pos', 'zvol_misc_003_neg',
522         'zvol_misc_004_pos', 'zvol_misc_005_neg', 'zvol_misc_006_pos']

```

`new/usr/src/test/zfs-tests/runfiles/openindiana.run`

9

```
524 [/opt/zfs-tests/tests/functional/zvol/zvol_swap]
525 tests = ['zvol_swap_001_pos', 'zvol_swap_002_pos', 'zvol_swap_003_pos',
526          'zvol_swap_004_pos', 'zvol_swap_005_pos', 'zvol_swap_006_pos']
```

new/usr/src/test/zfs-tests/tests/functional/cli\_root/zpool\_expand/zpool\_expand\_0 1

```
*****
3502 Sat Jun 21 08:48:49 2014
new/usr/src/test/zfs-tests/tests/functional/cli_root/zpool_expand/zpool_expand_0
04_pos
4934 zfs-test for bug 4932
*****
1 #! /bin/ksh -p
2 #
3 # CDDL HEADER START
4 #
5 # The contents of this file are subject to the terms of the
6 # Common Development and Distribution License (the "License").
7 # You may not use this file except in compliance with the License.
8 #
9 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
10 # or http://www.opensolaris.org/os/licensing.
11 # See the License for the specific language governing permissions
12 # and limitations under the License.
13 #
14 # When distributing Covered Code, include this CDDL HEADER in each
15 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
16 # If applicable, add the following below this CDDL HEADER, with the
17 # fields enclosed by brackets "[]" replaced with your own identifying
18 # information: Portions Copyright [yyyy] [name of copyright owner]
19 #
20 # CDDL HEADER END
21 #
22 #
23 #
24 # Copyright 2009 Sun Microsystems, Inc. All rights reserved.
25 # Use is subject to license terms.
26 #
27 #
28 #
29 # Copyright (c) 2012 by Delphix. All rights reserved.
30 #
31 #
32 . $STF_SUITE/include/libtest.shlib
33 . $STF_SUITE/tests/functional/cli_root/zpool_expand/zpool_expand.cfg
34 #
35 #
36 # DESCRIPTION:
37 # vdev retains asize when 2nd last mirror child is removed while autoexpand=off
38 #
39 #
40 # STRATEGY:
41 # 1) Create a pool
42 # 2) Create different sized volumes on top of the pool
43 # 3) Create pool with autoexpand=off using the zvols in a 2-way mirror
44 # 4) Detach the smaller of the 2 vdev's from the mirror
45 # 5) Ensure that smaller vdev can be re-attached
46 # 6) Detach the smaller vdev again to ensure no expand at import
47 # 7) Export pool
48 # 8) Import pool
49 # 9) Check that the pool size has not expanded
50 # 10) Ensure that smaller vdev can be re-attached
51 #
52 #
53 verify_runnable "global"
54 #
55 function cleanup
56 {
57     if poolexists $TESTPOOL1; then
58         log_must $ZPOOL destroy $TESTPOOL1
59     fi
60 }
61 #
```

new/usr/src/test/zfs-tests/tests/functional/cli\_root/zpool\_expand/zpool\_expand\_0 2

```
61     for i in 1 2; do
62         if datasetexists $VFS/vol$i; then
63             log_must $ZFS destroy $VFS/vol$i
64         fi
65     done
66 }
67 #
68 log_onexit cleanup
69 #
70 log_assert "vdev retains asize when 2nd last mirror child is removed while" \
71     "autoexpand=off"
72 #
73 log_must $ZFS create -V $org_size $VFS/vol1
74 log_must $ZFS create -V $exp_size $VFS/vol2
75 #
76 log_must $ZPOOL create -f -o autoexpand=off $TESTPOOL1 mirror \
77     /dev/zvol/dsk/$VFS/vol1 /dev/zvol/dsk/$VFS/vol2
78 #
79 typeset autoexp=$(get_pool_prop autoexpand $TESTPOOL1)
80 if [[ $autoexp != "off" ]]; then
81     log_fail "zpool $TESTPOOL1 autoexpand should off but is $autoexp"
82 fi
83 #
84 typeset prev_size=$(get_pool_prop size $TESTPOOL1)
85 typeset zfs_prev_size=$(ZFS get -p avail $TESTPOOL1 | $TAIL -1 | \
86     $AWK '{print $3}')
87 #
88 log_must $ZPOOL detach $TESTPOOL1 /dev/zvol/dsk/$VFS/vol1
89 #
90 $SYNC
91 $SLEEP 10
92 $SYNC
93 #
94 log_must $ZPOOL attach $TESTPOOL1 /dev/zvol/dsk/$VFS/vol2 \
95     /dev/zvol/dsk/$VFS/vol1
96 #
97 log_must $ZPOOL detach $TESTPOOL1 /dev/zvol/dsk/$VFS/vol1
98 #
99 log_must $ZPOOL export $TESTPOOL1
100 #
101 log_must $ZPOOL import -d /dev/zvol/dsk/$VFS $TESTPOOL1
102 #
103 typeset post_size=$(get_pool_prop size $TESTPOOL1)
104 typeset zfs_post_size=$(ZFS get -p avail $TESTPOOL1 | $TAIL -1 | \
105     $AWK '{print $3}')
106 #
107 log_note "$TESTPOOL1 mirror had previous size: $prev_size and " \
108     "after detach has size: $post_size"
109 # compare available pool size from zfs
110 if [[ $zfs_post_size > $zfs_prev_size ]]; then
111     log_fail "pool $TESTPOOL1 has autoexpanded with " \
112         "autoexpand=off when smaller mirror child removed"
113 fi
114 #
115 log_must $ZPOOL attach $TESTPOOL1 /dev/zvol/dsk/$VFS/vol2 /dev/zvol/dsk/$VFS/vol1
116 #
117 log_must $ZPOOL destroy $TESTPOOL1
118 #
119 log_pass "pool $TESTPOOL1 retained size after smaller child" \
120     "was removed from mirror with autoexpand=off"
121 #endif /* ! codereview */
```