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Armonk, New York 10504-1722
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Date: January 21, 2025

Subject: Announcement of License Changes to IBM Developerworks OpenAFS 1.0

To support the continued development of OpenAFS, IBM approves the licensing changes to the OpenAFS 1.0 repository described below:

1. All IBM copyrighted source code in the IBM OpenAFS 1.0 release is now available under the GPLv2 as an alternative to the IPL.
2. All Sun Microsystems, Inc. copyrighted source code in the IBM OpenAFS 1.0 release is now available under the 3-part BSD Oracle America, Inc. Sun RPC license.

In addition, all prior and future contributions from IBM employees submitted to and accepted by the OpenAFS project will be licensed in accordance with current policies of the Open AFS maintainers.

Signed off By: Brad Topol



Signed off By: Anthony Todd DeSantis



Cc: OpenAFS Foundation <foundation@openafs.org>

Cc: OpenAFS Info Mailing List <openafs-info@openafs.org>

IBM Contributions to the OpenAFS project

1. commit 87c10e8d7f05dbbdf12ee9e8651dcec07e08af3f (tag: openafs-root, tag: openafs-ibm-1_0)
Author: IBM <IBM>
Date: Sat Nov 4 02:13:13 2000 +0000
Subject: Initial IBM OpenAFS 1.0 tree
2. commit 83074e0491fb5a215ffdb223280a3c3428edd29e
Author: James Peterson jimpeter@us.ibm.com
Date: Sat Feb 10 20:46:15 2001 +0000
Subject: winnt-directory-scan-memory-leak-20010210
3. commit 4fb818dbf6f35d91a4828d6f672798d342349358
Author: Carsten Jacobi jacobi@de.ibm.com
Date: Sat Feb 10 21:05:33 2001 +0000
Subject: pam-afs-trust-root-login-20010210
4. commit 4b85432743e002eae3e636febadb326c2081732d
Author: Erik J. Burckart ejburcka@us.ibm.com
Date: Fri Mar 16 03:27:05 2001 +0000
Subject: fix-for-cache-consistency-on-linux-24-smp-systems-20010315
5. commit 30632102cd8b3780281ac58217db4625c5e0c134
Author: Carsten Jacobi jacobi@de.ibm.com
Date: Wed Mar 28 17:50:19 2001 +0000
Subject: linux-s390-page-offset-fix-20010328
6. commit 7f4414ae3983fe7260de19cf3ccb7659d76a33f3
Author: Jeff Riegel riegel@almaden.ibm.com
Date: Mon Apr 30 08:03:55 2001 +0000
Subject: win95-initial-port-20010430
7. commit d3c69d1c77d2c462756d10746852b757cdd71659
Author: Carsten Jacobi jacobi@de.ibm.com
Date: Thu May 3 15:19:00 2001 +0000
Subject: linux24-s390-initial-support-20010503
8. commit b402ffcd52087f943e3aeaf7e74bb668b57092c1
Author: Laura Stentz stentz@us.ibm.com
Date: Sat May 19 18:43:10 2001 +0000
Subject: add-afs-overview-manuals-20010519
9. commit 08690c41a2b4a85888f89ddd1049c4478eeaad80
Author: Laura Stentz stentz@us.ibm.com
Date: Sat May 19 18:45:43 2001 +0000
Subject: afs-overview-documentation-20010519

10. commit 5e8ee41b3f392cf2084d2d762719a62a8b6ecaba
Author: Carsten Jacobi jacobi@de.ibm.com
Date: Mon May 21 21:24:04 2001 +0000
Subject: linux-s390-kas-setpass-fix-20010515
11. commit 62078136d1eac45fe412a9a3da03960c0f9860e8
Author: Jeff Riegel riegel@almaden.ibm.com
Date: Tue Jun 5 15:11:01 2001 +0000
Subject: usermode-cachemgr-open-mode-checking-fix-2001060
12. commit cddec1584fa1019e89311aae3f293b372937bfa0
Author: Jeff Riegel riegel@almaden.ibm.com
Date: Tue Jun 5 15:16:10 2001 +0000
Subject: cachemgr-dont-leak-stat-info-to-clients-not-entitled-to-it-20010605
13. commit dde2a200a3f0f01bfaae678d3c2fd117489401b4
Author: Jeff Riegel riegel@almaden.ibm.com
Date: Tue Jun 5 15:18:53 2001 +0000
Subject: userland-cachemgr-zero-token-times-on-unlog-to-trigger-gc-20010605
14. commit 11b84698222f6f4a511be157d85fa7039a7e9d33
Author: Jeff Riegel riegel@almaden.ibm.com
Date: Tue Jun 5 15:21:45 2001 +0000
Subject: rx-race-condition-cleanup-by-adding-busy-status-20010605
15. commit 70802b37037b2bae7c696a1282d4d3fd623475ef
Author: Jeff Riegel riegel@almaden.ibm.com
Date: Sat Jun 23 18:01:03 2001 +0000
Subject: afs-web-interface-enhancements-20010623
16. commit 843a9584b044b4f19c93aa281abb6d3ee3638788
Author: Jeff Riegel riegel@almaden.ibm.com
Date: Sat Jun 23 18:23:34 2001 +0000
Subject: make-fsck-claim-openafs-not-transarc-afs-20010623
17. commit aab5fc6ecd53449a01a686b8d77fea9499cc55d4
Author: Jeff Riegel riegel@almaden.ibm.com
Date: Sat Jun 23 18:29:56 2001 +0000
Subject: winnt-win2000-win98-afs-client-updates-20010623
18. commit 2cd573ce0a532d2db209225e183c6f4c926ae997
Author: "Jeremy Stribling" jstribl@us.ibm.com
Date: Wed Jul 11 18:25:56 2001 +0000
Subject: libadmin-kas-bugfixes-20010711
19. commit 9692094ec3beed7f526ee65fb27e852be3b485ea
Author: James Peterson jimpeter@us.ibm.com
Date: Thu Aug 2 17:12:09 2001 +0000
Subject: winnt-port-updates-20010802
20. commit de681193ee418d3856a3af44afb1c282aca4cfc1
Author: James Peterson jimpeter@us.ibm.com
Date: Fri Aug 3 18:47:50 2001 +0000
Subject: allow-winnt-client-to-be-upgraded-20010803

21. commit 6a1c9c896cf67c4538c429702f1f7fe3268fa1eb
Author: Jeremy Stribling jstribl@us.ibm.com
Date: Thu Aug 16 08:56:51 2001 +0000
Subject: bosadmin-setrestarttime-should-take-a-structure-20010816
22. commit ae0d5a0407b8c816741a9c7d90dafae747c05627
Author: James Peterson jimpeter@us.ibm.com
Date: Sun Aug 19 15:44:41 2001 +0000
Subject: windows-updates-20010819
23. commit fcd12ad905e74fc7a6a19ba01a0d26b78a4ae003
Author: James Peterson jimpeter@us.ibm.com
Date: Fri Sep 7 03:54:54 2001 +0000
Subject: windows-build-environment-cleanup-20010906
24. commit cb6e75cfaac7a57ce2f5f149105b44e493c3d204
Author: Carsten Jacobi jacobi@de.ibm.com
Date: Fri Sep 7 05:36:41 2001 +0000
Subject: pam-afs-new-features-20010907
25. commit b29021b83d51018d81f8b8f3cd521f7c56475c50
Author: James Peterson jimpeter@us.ibm.com
Date: Mon Sep 10 16:39:47 2001 +0000
Subject: windows-install-updates-20010910
26. commit 62ea64e63aa97efdd2b231e91ed00565bad93891
Author: Shyh-Wei Luan luan@almaden.ibm.com
Date: Thu Sep 20 00:16:19 2001 +0000
Subject: news-include-windows-updates-20010918
27. commit 67081b64c9794550315bcd24bb8ecf8431cd260e
Author: James Peterson jimpeter@us.ibm.com
Date: Thu Sep 20 00:18:54 2001 +0000
Subject: winnt-dont-do-unneeded-version-check-20010918
28. commit 2d1ee8cf3d0519e584d5f0bf1979b5ec397898ce
Author: Jeff Riegel riegel@almaden.ibm.com
Date: Fri Oct 5 22:40:44 2001 +0000
Subject: windows-afbdb-and-freelance-afs-root-support-20011005
29. commit c1d1a27ba99284b8877f4449f2871eb81a9b31ce
Author: Jeff Riegel riegel@almaden.ibm.com
Date: Thu Nov 1 03:40:21 2001 +0000
Subject: freelance-updates-20011031
30. commit de99fc23d41b57902b36b10179a8129da9b8b0ff
Author: James Peterson jimpeter@us.ibm.com
Date: Sat Nov 10 22:31:04 2001 +0000
Subject: windows-updates-including-dont-lose-tokens-20011110
31. commit 6a0443bdcce0bde8af06af0da929cff6a693ead3
Author: James Peterson jimpeter@us.ibm.com
Date: Wed Nov 21 06:44:28 2001 +0000
Subject: windows-updates-20011121

32. commit 83873a8474906c67b2d2c0e135db59eb23c356ff
Author: Jeff Riegel riegel@almaden.ibm.com
Date: Wed Nov 21 18:29:16 2001 +0000
Subject: windows-afbdb-freelance-notes-20011120
33. commit 899a6eb679d5fff67d151e6aab568a7977ce8e4f
Author: James Peterson jimpeter@us.ibm.com
Date: Tue Jan 8 20:44:31 2002 +0000
Subject: windows-updates-20010108
34. commit 7990f0d4b102b171483e3845a5e1b687dea87d56
Author: Jeremy Stribling jstribl@us.ibm.com
Date: Wed Jan 9 03:08:16 2002 +0000
Subject: README-NT-updates-20020108
35. commit dcc13f040530f6c5a8b6f36365c665dc6e6e8e89
Author: Jeremy Stribling jstribl@us.ibm.com
Date: Wed Jan 16 00:49:29 2002 +0000
Subject: openafs-tools-cmd-20020115
36. commit d581ab206ed03e93d60e61caa48fc0142211e0fa
Author: Ted Anderson ota@transarc.com
Date: Wed Jan 16 02:03:49 2002 +0000
Subject: linux-newvcache-clean-up-dentries-20020115
37. commit 2742ca8a8ba2fe18b1991fc250f0376010303469
Author: Omkar Sathe somkar@in.ibm.com
Date: Wed Jan 23 18:48:18 2002 +0000
Subject: solaris-wait-for-listenerproc-to-exit-20020123
38. commit 808946cad88f45d2862345cae935eecd7b551345
Author: Laura Stentz stentz@us.ibm.com
Date: Wed Feb 13 09:37:59 2002 +0000
Subject: afsweb-add-netscape-config-script-20020213
39. commit aef9d3502309f441640419f70f2dd8949395b32f
Author: Ted Anderson ota@transarc.com
Date: Wed Feb 13 20:00:18 2002 +0000
Subject: vol-salvage-add-missing-parameter-to-logging-20020213
40. commit 5cbc233c648e968381a473a6bc1d6d599d1738d0
Author: Srikanth Vishwanathan vsrikanth@in.ibm.com
Date: Tue Apr 30 00:40:22 2002 +0000
Subject: vol-ihandle-cleanup-20020429
41. commit 3a1c6221170c9385f5ed7b0ae40b403fb383fbfc
Author: Manuel Pereira mpereira@us.ibm.com
Date: Wed Jun 12 00:29:18 2002 +0000
Subject: libjuafs-target-20020611
42. commit 6738516b5336475fbd69872d5d23c2ea44434a44
Author: Manuel Pereira mpereira@us.ibm.com
Date: Fri Jul 26 06:33:59 2002 +0000
Subject: jafs-library-20020725

43. commit 8790c0759c5c920fce035945a9d2fdd05fa9a75d
Author: Michael Niksch nik@zurich.ibm.com
Date: Wed Sep 11 09:16:06 2002 +0000
Subject: aix-namei-fileserver-fix-20020911
44. commit ec5df8df8cfc0e69856031ffcb07ae6d58d4a203
Author: Satish Kumar ksatish@in.ibm.com
Date: Fri Oct 18 16:59:00 2002 +0000
Subject: fix-quota-calcs-with-unsigned-20021018
45. commit 3ab37f714824d90701caa9123fc7c820aa411bcb
Author: Michael Niksch nik@zurich.ibm.com
Date: Mon Apr 7 18:56:28 2003 +0000
Subject: salvager-aix-update-20030407
46. commit af1a0ea039223063b582cb44e55a4b58d1ec2836
Author: Manuel Pereira mpereira@almaden.ibm.com
Date: Thu Jun 19 17:53:09 2003 +0000
Subject: java-jafs-update-20030619
47. commit e11771d8a344f0bd84d93c3c0acef44069fe07b3
Author: Matthew A. Bacchi mbacchi@btv.ibm.com
Date: Fri Aug 8 22:20:46 2003 +0000
Subject: ptutil-use-libcmd-20030808
48. commit eca259c292f430de52414111e1b1514b22114510
Author: Sven Oehme oeames@de.ibm.com
Date: Tue Feb 3 06:23:30 2004 +0000
Subject: linux-ppc64-fixes-20040202
49. commit 8651d7a69315735db866e7bf6a9539e10a6b1f9f
Author: Sven Oehme oeames@de.ibm.com
Date: Wed Aug 11 16:45:35 2004 +0000
Subject: s390x-20040811
50. commit 4be6888040a9671e91e0732867a07a153c4d4d26
Author: Michael Niksch nik@zurich.ibm.com
Date: Sun Mar 20 20:26:19 2005 +0000
Subject: install-cfgafs-20050320
51. commit 2f9948b7e72b5dde1d46ecb05498e8f0248aee67
Author: Sven Oehme oeames@de.ibm.com
Date: Sun Apr 3 19:17:58 2005 +0000
Subject: s390x-linux26-flavor-check-20050403
52. commit face6451fda9809a28cf6bec42f50f211b51d07d
Author: Sven Oehme oeames@de.ibm.com
Date: Sun Apr 3 20:02:28 2005 +0000
Subject: linux-ppc64-26-20050403
53. commit 0223153f50ea07e7714ddd34e00317210a01b15f
Author: Michael Niksch nik@zurich.ibm.com
Date: Thu Apr 21 13:03:43 2005 +0000
Subject: restore-tab-20050421

54. commit c057063abea93733170c1b31c91b52050a150a98
Author: Carsten Jacobi jacobi@de.ibm.com
Date: Mon Dec 10 18:26:30 2007 +0000
Subject: pam-expires-setting-should-be-32bit-20071210
55. commit 5baf817a31e72d85415222af5c3dee70ed1f6bd3
Author: Todd DeSantis atd@us.ibm.com
Date: Fri Jul 11 10:49:33 2008 +0000
Subject: butc-xbsa-update-20080711
56. commit 1cd86de2912af9ad709d2d7cf8aa35d5d28fb6b3
Author: Yadav Yadavendra yadayada@in.ibm.com
Date: Mon Oct 3 15:25:08 2016 -0400
Subject: afs: afs_linux_write_end only commit copied
57. commit 5792e0211be275cf79d10e8c5f6ab2a14493e07a
Author: Yadavendra Yadav yadayada@in.ibm.com
Date: Fri Jul 26 19:59:25 2019 +0530
Subject: LINUX: Avoid re-taking global lock in afs_dentry_iput
58. commit 130a92214cc0b9a8f4ea24a3dcd3ed04575e3c4e
Author: Yadavendra Yadav yadayada@in.ibm.com
Date: Sat Aug 10 02:41:01 2019 +0530
Subject: aklog: free kbr5_creds before returning from rxkad_get_token
59. commit ab8b28540ef17d67db02d5dbcb7585443c164e45
Author: Yadavendra Yadav yadayada@in.ibm.com
Date: Sat Aug 10 02:54:38 2019 +0530
Subject: aklog: Free client/server princs in get_credv5
60. commit 6559297610de0f71c9050f3582d4d146e0cc1f3c
Author: Yadavendra Yadav yadayada@in.ibm.com
Date: Wed Aug 28 16:25:49 2019 +0530
Subject: aklog: Use HAVE_ENCODE_KRB5_ENC_TKT_PART for aklog impersonate
61. commit 7a13bce2513baf5a3a61db94f3d88232241cea5b
Author: Yadavendra Yadav yadayada@in.ibm.com
Date: Wed Aug 28 16:43:35 2019 +0530
Subject: aklog: retry getting tokens for KRB5_KT_NOTFOUND error
62. commit 276bd5c7f8a2ec7673d2ad084566203eb2055938
Author: Yadavendra Yadav yadayada@in.ibm.com
Date: Wed Aug 28 17:04:31 2019 +0530
Subject: aklog: use any enctype in get_credv5
63. commit 1de602aaada15df1008140784092c2a76a2613a1
Author: Yadavendra Yadav yadayada@in.ibm.com
Date: Wed Aug 28 17:26:41 2019 +0530
Subject: aklog: avoid infinite lifetime tokens by default
64. commit f9c716fca1becea5a41f8e86535759ef817c924d
Author: Yadavendra Yadav yadayada@in.ibm.com
Date: Fri Dec 6 15:23:34 2019 +0530
Subject: afs: Add ppc64le changes in osconf.m4 file.

65. commit 8d90a9d27b0ef28ddcdd3eb041c8a9d019b84b50
Author: Yadavendra Yadav yadayada@in.ibm.com
Date: Thu Mar 5 07:21:55 2020 +0000
Subject: LINUX: Initialize CellLRU during osi_Init
66. commit 826bb826274e48c867b41cb948d031a423373901
Author: Yadavendra Yadav yadayada@in.ibm.com
Date: Wed Apr 15 05:33:00 2020 -0500
Subject: LINUX: Copy session keys to parent in SetToken
67. commit 8002a46125e8224ba697c194edba5ad09e4cfc44
Author: Yadavendra Yadav yadayada@in.ibm.com
Date: Wed Apr 15 05:33:00 2020 -0500
Subject: LINUX: Always crref after _settok_setParentPag
68. commit 4512d04a9b721cd9052c0e8fe026c93faf6edb9e
Author: Kailas Zadbuke kailashsz@in.ibm.com
Date: Thu May 7 23:55:39 2020 -0400
Subject: salvaged: Fix "-parallel all<number>" parsing
69. commit 5d53ed0bdab6fea6d2426691bdef2b6f9cb7f2fe
Author: Yadavendra Yadav yadayada@in.ibm.com
Date: Wed Apr 29 05:10:05 2020 +0000
Subject: rxkad: Use krb5_enctype_keysize in tkt_DecodeTicket5
70. commit e44d6441c8786fdaaa1fad1b1ae77704c12f7d60
Author: Kailas Zadbuke kailashsz@in.ibm.com
Date: Wed Jun 3 15:44:08 2020 +0530
Subject: util: Handle serverLogMutex lock across forks
71. commit b968875a342ba8f11378e76560b46701f21391e8
Author: Yadavendra Yadav yadayada@in.ibm.com
Date: Fri Aug 21 01:54:00 2020 +0530
Subject: afs: Avoid NatPing event on all connection
72. commit 9e043e1a0cdca7624de3e27872273263c57027ed
Author: Yadavendra Yadav yadayada@in.ibm.com
Date: Wed Jul 7 12:32:36 2021 -0400
Subject: LINUX: defer afs_remunlink when current->fs==NULL
73. commit e5a97ef2b46c8821db81363f4917ef214fc34a5e
Author: Ganesh Chaudhari gangovind@in.ibm.com
Date: Wed Sep 14 15:57:27 2022 +0530
Subject: macos: Add support for MacOS 13.0 (Ventura)
74. commit c620c91416f726357d556ce043b6cc285cf87a8b
Author: Ganesh Chaudhari gangovind@in.ibm.com
Date: Fri Oct 7 21:52:40 2022 +0530
Subject: macos: Update postinstall instructions for MacOS 13

75. commit d38b068627f5e84cead88af85f904fea0c8edb6d
Author: Ganesh Chaudhari gangovind@in.ibm.com
Date: Fri Oct 7 19:13:34 2022 +0530
Subject: macOS: Add support for aarch64-*--darwin* sysname
76. commit 9ba35b6a30e3537f010ec9ae1acde2c83963cb6c
Author: Indira Sawant indira.sawant@ibm.com
Date: Wed Nov 2 19:48:39 2022 +0530
Subject: viced: Remove dead assignments
77. commit 39beef42ab3020bbdc74b9594e6bb5c07f4d8522
Author: Kailas Zadbuke kailashsz@in.ibm.com
Date: Wed Dec 14 19:30:24 2022 +0530
Subject: afs: Remove dead assignments
78. commit 630d423897e5ffed1873aa9d12c4e74a8481041
Author: Kailas Zadbuke kailashsz@in.ibm.com
Date: Sun Apr 23 20:06:00 2023 +0530
Subject: afs: Check UHasTokens in afs_GCUserData
79. commit f379e1b255ebb5094c5acc11a9234d5a321818c2
Author: Ganesh Chaudhari gangovind@in.ibm.com
Date: Fri Oct 20 16:16:16 2023 +0530
Subject: macos: Add support for MacOS 14.X (Sonoma)
80. commit e4fda3481dc9ec651377493afbc95bd40f4f1fb2
Author: Indira Sawant indira.sawant@ibm.com
Date: Wed Dec 20 18:20:53 2023 -0800
Subject: util: Clear owner when unlocking recursive mutex