

LANDesk Error Codes

Understanding Error Codes

The status returned through software distribution can come from a variety of sources including: Intel® LANDesk® Management Suite components, user defined status codes from ESWD packages, Microsoft Windows* error codes, and so on. In many circumstances, the codes returned from these various sources may overlap. In order to resolve this problem, software distribution uses HRESULT values for error codes.

An HRESULT is a 32-bit value, divided into distinct fields. The fields which yield the bulk of the information are the severity code, the facility code, and the error code fields. The severity code indicates whether the return value represents information, warning, or error. The facility code identifies the area of the system responsible for the error. The error code is a unique number that is assigned to represent the exception. Each exception is mapped to a distinct HRESULT.

The HRESULT value and fields are broken down as shown in the following figure.

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3 3 2 2 2 2 2 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1
1 0 9 8 7 6 5 4 3 2 1 0 9 8 7 6 5 4 3 2 1 0 9 8 7 6 5 4 3 2 1 0
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1 = the Severity Code. 0 is success and 1 is error.

2 = Reserved Bits

Facility = Usually the application, vendor, or party responsible for throwing the code.

Code = The numeric result. Often called a "return code" or "error code" though return code is more accurate as they are not always errors. For example, zero (0) is success.

Error Name	DEC	HEX
SDTYP_SUCCESS	0	00
SDTYP_DYNAMIC	1	01
SDTYP_INFORMATIONAL	2	02
SDTYP_STEP	3	03
SDTYP_WARNING	4	04
SDTYP_ERROR	8	08
SDTYP_ERROR_NO_RETRY	15	0F

definitions for the actions that and the strings associated with them

SDACT_USE_CURRENT	0	00
SDACT_INFORMATIONAL	1	01

SDACT_INSTALLATION	2	02
SDACT_REMOVAL	3	03
SDACT_UPGRADE	4	04
SDACT_PATCH	5	05
SDACT_REPAIR	6	06

AutoInstall (ESWD Package) Error strings

100-179 will retry later

180-199 special retry, will not auto uninstall

200-299 will not retry

300-399 warning message, will not try

400-499 Patch Manager

IDS_AIPKG_SUCCESS	0
IDS_AIPKG_SUCCESS_REBOOT_NEEDED	1
IDS_AIPKG_QUITPROMPT_ERR	101
IDS_AIPKG_ACCESSDENIED_ERR	102
IDS_AIPKG_INVALIDPWD_ERR	103
IDS_AIPKG_NO_NET_OR_BAD_PATH_ERR	104
IDS_AIPKG_DOWNLOAD_ERR	105
IDS_AIPKG_SOCKET_ERR	106
IDS_AIPKG_OPENHTTP_ERR	107
IDS_AIPKG_CFGDOWNLOAD_ERR	108
IDS_AIPKG_SAVECFG_ERR	109
IDS_AIPKG_NOCFGSAVEDIR_ERR	110
IDS_AIPKG_FILEACCESS_ERR	111
IDS_AIPKG_GETCFG_ERR	112
IDS_AIPKG_CREATEBKUPCFG_ERR	113
IDS_AIPKG_SPAWN_ERR	114
IDS_AIPKG_INVALIDUSERPASS_ERR	115
IDS_AIPKG_INVALIDGUID	116
IDS_AIPKG_CANTCREATEBACKUPDIR	117
IDS_PATCH_VULSCAN_MUST_SELF_UPDATE	118
IDS_PRTITION_DRIVE_TOO_SMALL	128
IDS_PRTITION_CANT_LOAD_PARTITION	129
IDS_PRTITION_CANT_CREATE_PARTITION	130
IDS_PRTITION_INVALID_PARAMETERS	131
IDS_PRTITION_CANT_GET_NUM_DRIVES	132
IDS_PRTITION_CANT_GET_LIST_OF_LISTS	133
IDS_PRTITION_CANT_GET_DRIVE_PARAMS	134
IDS_PRTITION_DEST_PARTITION_NOT_FOUND	135
IDS_PRTITION_CANT_OPEN_SRC_FILE	136
IDS_PRTITION_FILE_LARGER_THAN_PARTITION	137
IDS_PRTITION_CANT_WRITE_LOGICAL_SECTORS	138
IDS_PRTITION_NO_PARTITION_SLOTS_FOUND	139
IDS_AIPKG_APPLYTOUSER_NOLOGGEDUSER	140
IDS_AIPKG_CANNOTLOADUSERKEY	141

IDS_AIPKG_WSAECONNREFUSED_ERR	185
IDS_AIPKG_WSAEADDRINUSE_ERR	184
IDS_AIPKG_WSAECONNREFUSED_ERR	185
IDS_AIPKG_WSAEINVAL_ERR	186
IDS_AIPKG_WSAENETUNREACH_ERR	187
IDS_AIPKG_NETWORK_TIMEOUT	188
IDS_AIPKG_WSAECONNABORTED_ERR	189
IDS_AIPKG_WSAECONNRESET_ERR	190
IDS_AIPKG_WSAHOST_NOT_FOUND_ERR	191
IDS_AIPKG_OTHERHTTP_ERR	192
IDS_AIPKG_HTTPFILENOTOPEN_ERR	193
IDS_AIPKG_HTTPNOLENGTH_ERR	194
IDS_AIPKG_HTTPNOMEMORY_ERR	195
IDS_AIPKG_HTTPINVALIDURL_ERR	196
IDS_AIPKG_HTTPFILENOTFOUND_ERR	197
IDS_AIPKG_NOFILE_ERR	201
IDS_AIPKG_FILENOTFOUNDPROMPT_ERR	202
IDS_AIPKG_FILENOTCREATEPROMPT_ERR	203
IDS_AIPKG_NOSPACEPROMPT_ERR	204
IDS_AIPKG_BADDRIVEPROMPT_ERR	205
IDS_AIPKG_LONGFILENAME_ERR	206
IDS_AIPKG_NOEXE	207
IDS_AIPKG_FOUNDMULTIPLE_ERR	208
IDS_AIPKG_NOUNSTALL_ERR	209
IDS_AIPKG_BADSHRINK_ERR	210
IDS_AIPKG_WSAETIMEDOUT_ERR	219
IDS_AIPKG_WSAECONNABORTED_ERR_220	220
IDS_AIPKG_WSAECONNRESET_ERR_221	221
IDS_AIPKG_OTHERHTTP_ERR_222	222
IDS_AIPKG_HTTPFILENOTOPEN_ERR_223	223
IDS_AIPKG_HTTPNOLENGTH_ERR_224	224
IDS_AIPKG_HTTPNOMEMORY_ERR_225	225
IDS_AIPKG_MEMORYQUIT_ERR	226
IDS_AIPKG_FILEREAD_ERR	227
IDS_AIPKG_INSUFMEMORY_ERR	228
IDS_AIPKG_CFG_ERR	229
IDS_AIPKG_INSUFMEMORY_ERR_230	230
IDS_AIPKG_CFG_ERR_231	231
IDS_AIPKG_FAILFILEREAD_ERR	232
IDS_AIPKG_FAILFILECREATE_ERR	233
IDS_AIPKG_READDSK_ERR	234
IDS_AIPKG_CREATE_TEMPSTR_ERR	235
IDS_AIPKG_CREATEDIRFAILED_ERR	236
IDS_AIPKG_WSAENETDOWN_ERR	181
IDS_AIPKG_WSAEMFILE_ERR	182
IDS_AIPKG_WSAENOBUFS_ERR	183

IDS_AIPKG_NOCFGNAME_ERR	237
IDS_AIPKG_NOINSTTO_ERR	238
IDS_AIPKG_NOHEALLOG_ERR	239
IDS_AIPKG_INVALIDCLIENTINST_ERR	241
IDS_AIPKG_APPNOTINSTALLED_ERR	301
IDS_AIPKG_NEEDCOPYFILE_INFO	302
IDS_AIPKG_NOINDEXFILE_ERR	304
IDS_AIPKG_NOINSTPATH_ERR	305
IDS_AIPKG_AGENTINIT_ERR	306
IDS_AIPKG_NEEDONLINE_ERR	309
IDS_AIPKG_ANOTHEERRUNNING	310
IDS_AIPKG_SERVICENORESPONSE	311
IDS_PATCH_CLIENT_ALREADY_RUNNING	401
IDS_PATCH_SCAN_ONLY_COMPLETE	402
IDS_PATCH_SCAN_AND_REPAIR_COMPLETE	403
IDS_PATCH_CANT_GET_VUL_DATA	404
IDS_PATCH_NO_PATCHES_AVAILABLE	405
IDS_PATCH_CANT_RESOLVE_DEVICEID	406
IDS_PATCH_NOTHING_TO_REMOVE	407
IDS_PATCH_CANT_GET_REMOVE_INFO	408
IDS_PATCH_FAILED_DOWNLOAD	409
IDS_PATCH_COMMANDS_FAILED	410
IDS_PATCH_REMOVE_SUCCEEDED	411
IDS_PATCH_ALL_PATCHES_FAILED	412
IDS_PATCH_SOME_PATCHES_FAILED	413
IDS_PATCH_ALL_PATCHES_INSTALLED	414
IDS_PATCH_REMOVE_VULSCAN_SUCCEEDED	415
IDS_PATCH_REMOVE_VULSCAN_FAILED	416
IDS_PATCH_INSTALL_VULSCAN_SUCCEEDED	417
IDS_PATCH_FAILED_TO_ELEV_RIGHTS	418
IDS_PATCH_INVALID_COMMANDLINE	419
IDS_PATCH_CLEAR_SCAN_SUCCESSFUL	420
IDS_PATCH_RESET_SUCCESSFUL	421
IDS_PATCH_RESET_FAILED	422
IDS_PATCH_REBOOT_SUCCEEDED	423
IDS_PATCH_USER_CANCELLED	424
IDS_PATCH_SCRIPT_INIT_FAILURE	425
IDS_PATCH_FAILED_REGISTER_MSXML3	426
IDS_PATCH_USER_CANCELLED_ACTION	427
IDS_PATCH_USER_DEFERRED_ACTION	428
IDS_PATCH_ALL_STAGING_FAILED	429
IDS_PATCH_SOME_STAGING_FAILED	430
IDS_PATCH_ALL_PATCHES_STAGED	431
IDS_PATCH_CANT_GET_AGENT_BEHAVIOR	432
IDS_PATCH_SEND_RESULTS_FAILED	433
IDS_PATCH_SPYWARE_INIT_FAILED	434

IDS_PATCH_USER_CANCELLED_REBOOT	435
IDS_PATCH_USER_DEFERRED_REBOOT	436
IDS_PATCH_NOT_REBOOTED_YET	437
IDS_AIPKG_CREATEPROCESS_ERR	501

From Win32, but valid return code **1000**

trPullAvailable_Success	1001
trTaskQ_Success	1002
trTransportQ_Success	1003
trTransported_Success	1004
trTransportReturned_Success	1005
trLaunched_Success	1006
trLaunchReturned_Success	1007
trPullAccepted_Success	1008
trPullRejected_Success	1009
trPullAvailable_Failure	1021
trTaskQ_Failure	1022
trTransportQ_Failure	1023
trTransported_Failure	1024
trTransportReturned_Failure	1025
trLaunched_Failure	1026
trLaunchReturned_Failure	1027
trPullAccepted_Failure	1028
trPullRejected_Failure	1029
trLaunchReturned_Failure_NoRetFile	1031
trLaunchReturned_Failure_OSMismatch	1032
trLaunchReturned_Failure_PARTIALLY_COMPLETED	1033
trLaunchReturned_Failure_DISABLED_INSTALL	1034
trLaunchReturned_Failure_FATAL_ERRORS	1035
trLaunchReturned_Failure_CANCELLED	1036
trLaunchReturned_Failure_STATUS_UNKNOWN	1037
trTaskQ_Failure_NO_DEVICE_ID	1038
trInvitation_Failure	1039
trTransported_DC_Success	1044
trTransported_DC_Failure	1045
trTransportCancelled	1046
trTransportCancelled_DC	1047
trTaskQ_DC_Success	1048
trTaskQ_DC_Failure	1049
trPullAccepted_Duplicate_Success	1050
trLaunchReturned_Failure_ExecInProgress	1051
trLaunchReturned_Failure_InvalidDrone	1052
trLaunchReturned_Failure_CanceledPrevious	1053
trLaunchReturned_Failure_NoLogFile	1054
trLaunchReturned_Failure_DiskSpace	1055
trDCNotResponding	1056

trComputerNotFoundInDatabase 1057

Machine return codes for package deployment 1070 - 1079

trNotADistributionCenter 1070
trPackageTransferredToClient 1071
trUnableToConnectToNetWareServer 1072
trErrorWhileCopyingPackage 1073
trCopyingPackage 1074
trNoValidTargets 1075

TASK_API_BIGJOB Error Codes 1100-1199

bjNoError 1101
bjJobTerminated 1102
bjOutOfMemory 1103
bjBadParameter 1104
bjBadJobHandle 1105
bjBadAddressBlob 1106
bjBadCBAAddress 1107
bjCantCreateDir 1108
bjCantCopyFile 1109
bjCantFindAgent 1110
bjCantTransferFile 1111
bjCantExecuteFile 1112
bjCantCleanUp 1113
bjAccessDenied 1116

TASK_API_CUSTJOB Error Codes 1200-1299

cjNoError 1201
cjJobCanceled 1202
cjMultipleFail 1203
cjRemoteExecFail 1204
cjRemoteCopyFail 1205
cjLocalExecFail 1206
cjAccessDenied 1207
cjInternalFailure 1208
cjDuplicateComputer 1209
cjComputerMismatch 1210

Multicast errors 1300-1399

SDM_CLIENT_REASON_COMPLETE 1300
SDM_CLIENT_REASON_INCOMPLETE 1301
SDM_CLIENT_REASON_WRITE_FAILED 1302
SDM_CLIENT_REASON_STARTED_LATE 1303

SDM_CLIENT_REASON_MISSED_TOO_MANY	1304
SDM_CLIENT_REASON_SUBNET_REP_FAILED	1305
SDM_CLIENT_REASON_STATUS_NOT_RECEIVED	1306
SDM_CLIENT_REASON_INVALID_CLIENT_INFO	1307
SDM_CLIENT_REASON_FAILED_MC_JOIN	1308
SDM_CLIENT_REASON_LOST_TCP_CONNECTION	1309
SDM_CLIENT_REASON_CANT_FIND_REP	1310
SDM_CLIENT_REASON_NO_TARGETS	1311
SDM_CLIENT_REASON_NO_FILE_INFO	1312
SDM_CLIENT_REASON_FILE_TOO_BIG	1313
SDM_CLIENT_REASON_USER_CANCELED	1314
SDM_CLIENT_REASON_WINSOCK_FAILURE	1315
SDM_CLIENT_REASON_EXITING	1316
SDM_CLIENT_REASON_READ_UNC_FAILED	1318
SDM_CLIENT_REASON_READ_URL_FAILED	1319
SDM_CLIENT_REASON_MCAST_SEND_FAILED	1320
SDM_CLIENT_REASON_DISCOVERY_ONLY	1321
SDM_CLIENT_REASON_LOST_REP_CONN	1322
SDM_CLIENT_REASON_DISK_FULL	1323

Remote Exec Error Codes 1400-1499

RMT_EXEC_INTERNAL_ERROR	1401
RMT_EXEC_CONNECT_FAILED	1402
RMT_EXEC_SEND_FAILED	1403
RMT_EXEC_CONNECTION_LOST	1404
RMT_EXEC_FAILED_TO_START	1405
RMT_EXEC_STARTED	1406
RMT_EXEC_CANCELED	1407
RMT_EXEC_HOST_UNREACH	1408
RMT_EXEC_HOST_BUSY	1409
RMT_EXEC_APP_NOT_RESPONDING	1410
RMT_EXEC_EXEC_SRVR_BUSY	1411
RMT_EXEC_SRVR_ERROR	1412

SDClient File Download codes 1500-1599

SDC_FD_LOAD_LIB_ERROR	1501
SDC_FD_DOWNLOAD_FAILED	1502
SDC_FD_GENERAL_FAILURE	1503
SDC_FD_BAD_PATH	1504
SDC_FD_COPY_FAILED	1505
MSG_ERROR_INSTALL_SERVICE	1601
MSG_ERROR_INSTALL_USEREXIT	1602
MSG_ERROR_INSTALL_FAILURE	1603
MSG_ERROR_INSTALL_SUSPEND	1604
MSG_ERROR_UNKNOWN_PRODUCT	1605

MSG_ERROR_UNKNOWN_FEATURE	1606
MSG_ERROR_UNKNOWN_COMPONENT	1607
MSG_ERROR_UNKNOWN_PROPERTY	1608
MSG_ERROR_INVALID_HANDLE_STATE	1609
MSG_ERROR_BAD_CONFIGURATION	1610
MSG_ERROR_INDEX_ABSENT	1611
MSG_ERROR_INSTALL_SOURCE_ABSENT	1612
MSG_ERROR_BAD_DATABASE_VERSION	1613
MSG_ERROR_PRODUCT_UNINSTALLED	1614
MSG_ERROR_BAD_QUERY_SYNTAX	1615
MSG_ERROR_INVALID_FIELD	1616
IDS_CUSTOM_ERROR_CODE	1700
IDS_CUSTOM_ERROR_CODE_REBOOT	1701

the string constant is defined as 0x3EF0 | type value

IDS_SDTYP_SUCCESS	16112	3EF0
IDS_SDTYP_DYNAMIC	16113	3EF1
IDS_SDTYP_INFORMATIONAL	16114	3EF2
IDS_SDTYP_STEP	16115	3EF3
IDS_SDTYP_WARNING	16116	3EF4
IDS_SDTYP_ERROR	16120	3EF8
IDS_SDTYP_ERROR_NO_RETRY	16127	3EFF
IDS_SDACT_USE_CURRENT	16256	3F80
IDS_SDACT_INFORMATIONAL	16257	3F81
IDS_SDACT_INSTALLATION	16258	3F82
IDS_SDACT_REMOVAL	16259	3F83
IDS_SDACT_UPGRADE	16260	3F84
IDS_SDACT_PATCH	16261	3F85
IDS_SDACT_REPAIR	16262	3F86
IDS_SDACT_FORMAT_MSG_USE_CURRENT	16272	3F90
IDS_SDACT_FORMAT_MSG_INFORMATIONAL	16273	3F91
IDS_SDACT_FORMAT_MSG_INSTALLATION	16274	3F92
IDS_SDACT_FORMAT_MSG_REMOVAL	16275	3F93
IDS_SDACT_FORMAT_MSG_UPGRADE	16276	3F94
IDS_SDACT_FORMAT_MSG_PATCH	16277	3F95
IDS_SDACT_FORMAT_MSG_REPAIR	16278	3F96

string resource ids for the status codes

IDS_SDCD_UNDEFINED_CODE	16384	4000
IDS_SDCD_INSTALL_SUCCESSFUL	16385	4001
IDS_SDCD_INSTALL_FAILED	16386	4002
IDS_SDCD_REMOVAL_SUCCESSFUL	16387	4003
IDS_SDCD_REMOVAL_FAILED	16388	4004
IDS_SDCD_UPGRADE_SUCCESSFUL	16389	4005
IDS_SDCD_UPGRADE_FAILED	16390	4006

IDS_SDCD_AI_INVALID_PACKAGE	16391	4007
IDS_SDCD_PCS_INVALID_PACKAGE	16392	4008
IDS_SDCD_INTERNAL_ERROR	16393	4009
IDS_SDCD_INVALID_OPERATING_SYSTEM	16394	400A
IDS_SDCD_PKG_ALREADY_INSTALLED	16395	400B
IDS_SDCD_INSUFFICIENT_DISK_SPACE	16396	400C
IDS_SDCD_IN_PROCESS	16397	400D
IDS_SDCD_CANCELED_BY_USER	16398	400E
IDS_SDCD_ANOTHER_INSTALL_IN_PROGRESS	16399	400F
IDS_SDCD_LANGUAGE_NOT_SUPPORTED	16400	4010
IDS_SDCD_OS_NOT_SUPPORTED	16401	4011
IDS_SDCD_COULD_NOT_WRITE_TO_TEMP	16402	4012
IDS_SDCD_EXCEPTION_OCCURRED	16403	4013
IDS_SDCD_MEMORY_ALLOCATION_FAILED	16404	4014
IDS_SDCD_INITIALIZING_PACKAGE	16405	4015
IDS_SDCD_BEGINING_INSTALL	16406	4016
IDS_SDCD_BEGINING_REMOVAL	16407	4017
IDS_SDCD_INVALID_PARAMETER	16408	4018
IDS_SDCD_CLIENT_ALREADY_RUNNING	16409	4019
IDS_SDCD_SERVICE_START_FAILED	16410	401A
IDS_SDCD_FAILED_TO_ELEV_RIGHTS	16411	401B
IDS_SDCD_INSUFFICIENT_BANDWIDTH	16412	401C
IDS_SDCD_USER_DELAYED	16413	401D
IDS_SDCD_DELAYED_TILL_LOGIN	16414	401E
IDS_SDCD_DELAYED_TILL_LOGIN_FAILED	16415	401F
IDS_SDCD_COULD_NOT_GET_FILE_FROM_PEER	16416	4020
IDS_SDCD_CACHE_FILE_INVALID_HASH	16417	4021
IDS_SDCD_DEPENDENT_FILES_NOT_PRESENT	16418	4022
IDS_SDCD_FAILED_TO_CONFIGURE_REBOOT	16419	4023
IDS_SDCD_CONTINUE_AFTER_REBOOT	16420	4024
IDS_TASK_NOT_FOUND_ON_CLIENT	16421	4025
IDS_SDCD_ADDITIONAL_FILES_FAIL_DOWNLOAD	16422	4026
IDS_SDCD_ADDITIONAL_FILES_FAIL_HASH	16423	4027
IDS_SDCD_PREREQ_NOT_MET_FOR_MACHINE	16424	4028
IDS_SDCD_PREREQ_APP_FAILED	16425	4029
IDS_SDCD_DOWNLOAD_DEP_MANIFEST_FAILED	16426	402A
IDS_SDCD_DEPENDENCY_DETECTION_FAILED	16427	402B
IDS_SDCD_DEPENDENCY_INSTALL_FAILED	16428	402C

status codes for windows systems errors

IDS_SDCD_SYSTEM_ERROR	16640	4100
IDS_SDCD_FILE_NOT_FOUND	16641	4101
IDS_SDCD_PATH_NOT_FOUND	16642	4102
IDS_SDCD_TOO_MANY_OPEN_FILES	16643	4103
IDS_SDCD_ACCESS_DENIED	16644	4104
IDS_SDCD_INSUFFICIENT_MEMORY	16645	4105

IDS_SDCD_INVALID_FORMAT	16646	4106
IDS_SDCD_END_OF_FILE	16647	4107
IDS_SDCD_DISK_FULL	16648	4108
IDS_SDCD_NETWORK_ACCESS_DENIED	16649	4109
IDS_SDCD_FILE_EXISTS	16650	410A
IDS_SDCD_FILE_NAME_TOO_LONG	16651	410B
IDS_SDCD_INVALID_PATHNAME	16652	410C
IDS_SDCD_INVALID_EXECUTABLE	16653	410D
IDS_SDCD_DLL_NOT_FOUND	16654	410E

status codes specific to MSI packages

IDS_SDCD_MSI_REBOOT_NEEDED	17408	4400
IDS_SDCD_MSI_PKG_INVALID	17409	4401
IDS_SDCD_MSI_QUERY_PRODUCT_INFO	17410	4402
IDS_SDCD_MSI_QUERY_PRODUCT_PROPERTY	17411	4403
IDS_SDCD_MSI_API_CALL_FAILED	17412	4404
IDS_SDCD_MSI_BEGINNING_ACTION	17413	4405
IDS_SDCD_MSI_NOT_PRESENT	17414	4406

status codes specific to DTM (LDMS 6.x) packages

IDS_SDCD_DTM_CANT_REMOVE_DIST_PKG	17472	4440
IDS_SDCD_DTM_LAUNCH_IN_PROCESS	17473	4441
IDS_SDCD_DTM_COULD_NOT_LAUNCH	17474	4442
IDS_SDCD_DTM_RET_FILE_NOT_FOUND	17475	4443
IDS_SDCD_DTM_PKG_LAUNCHED	17476	4444
IDS_SDCD_DTM_OS_MISMATCH	17477	4445
IDS_SDCD_DTM_PARTIAL_COMPLETION	17478	4446
IDS_SDCD_DTM_DISABLED_ON_CLIENT	17479	4447
IDS_SDCD_DTM_FATAL_ERRORS	17480	4448
IDS_SDCD_DTM_USER_CANCELED	17481	4449
IDS_SDCD_DTM_UNKNOWN_FAILURE	17482	444A
IDS_SDCD_DTM_INVALID_DRONE	17483	444B
IDS_SDCD_DTM_CANCELED_PREVIOUS_INSTALL	17484	444C
IDS_SDCD_DTM_NO_LOG_FILE	17485	444D
IDS_SDCD_DTM_INSUFFICIENT_DISK_SPACE	17486	444E
IDS_SDCD_DTM_CANT_INSTALL_REMOVAL_PKG	17488	4450

codes specific to AutoInstall packages

IDS_SDCD_AI_ENGINE_FAILURE	17536	4480
IDS_SDCD_AI_LOAD_LIBRARY_FAILED	17537	4481
IDS_SDCD_AI_LOAD_PROCS_FAILED	17538	4482
IDS_SDCD_AI_LIBRARY_NOT_INITIALIZED	17539	4483
IDS_SDCD_AI_GET_GUID_FAILED	17540	4484
IDS_SDCD_AI_EXIT	17541	4485

codes specific to amclinet results

IDS_ARL_ALL_PKGS_INSTALLED	18432	4800
IDS_ARL_SOME_PKGS_INSTALLED	18433	4801
IDS_ARL_NO_PKGS_INSTALLED	18434	4802
IDS_ARL_NO_NEW_PKGS	18435	4803
IDS_ARL_NOT_FOUND	18436	4804
IDS_ARL_NO_PKGS_IN_ARL	18437	4805
IDS_PKG_VER_ALL_DONE	18464	4820
IDS_PKG_VER_SOME_DONE	18465	4821
IDS_PKG_VER_NONE_DONE	18466	4822
IDS_PKG_VER_NO_ARL_FILES	18467	4823
IDS_TCS_NO_OUTSTANDING_TASKS	18496	4840
IDS_TCS_ALL_TASKS_DONE	18498	4842
IDS_TCS_SOME_TASKS_DONE	18499	4843
IDS_TCS_NO_TASKS_DONE	18500	4844
IDS_TCS_CONNECTION_FAILED	18501	4845
IDS_APM_NO_OUTSTANDING_POLICIES	18528	4860
IDS_APM_ALL_POLICIES_DONE	18529	4861
IDS_APM_SOME_POLICIES_DONE	18530	4862
IDS_APM_NO_POLICIES_DONE	18531	4863
IDS_APM_CONNECTION_FAILED	18532	4864
IDS_AMCL_INTERNAL_ERROR	18560	4880
IDS_PING_MACHINE_RESPONDED	18576	4890
IDS_PING_NO_MACS_TO_MATCH	18577	4891
IDS_PING_NO_VALID_IP_ADDRESS	18578	4892
IDS_PING_CBA_WONT_PING	18579	4893
IDS_PING_CANCELLED	18580	4894
IDS_PING_NO_RESPONSE	18581	4895
IDS_PING_NOAPPID	18582	4896
IDS_PING_BAD_MAC_RESPONDED	18583	4897
IDS_PING_BAD_NAME	18584	4898

error codes associated with client configuration packages

IDS_CCFG_FAILED_TO_BUILD_SERVER_PKG	18944	4A00
IDS_CCFG_FAILED_TO_BUILD_CLIENT_PKG	18945	4A01
IDS_CCFG_UNEXPECTED_EXCEPTION	18946	4A02

error codes associated with database macros

IDS_BNF_MACRO_INIT_FAILED	19200	4B00
IDS_BNF_MACRO_HTTP_ERROR	19201	4B01
IDS_BNF_MACRO_NO_CONTENT_LENGTH	19202	4B02
IDS_BNF_MACRO_COUNT_MISMATCH	19203	4B03

error codes returned by the file replicator

FILE_REPLICATOR_BASE	19457	4C01
IDS_FILE_REP_ERRCODE_UNKNOWN	19456	4C00
IDS_FILE_REP_ERRCODE_CONNECTION_NULL	19458	4C02
IDS_FILE_REP_ERRCODE_INVALID_PASSWORD	19459	4C03
IDS_FILE_REP_ERRCODE_HTTP_ACCESSERROR	19460	4C04
IDS_FILE_REP_ERRCODE_INVALIDURL	19461	4C05
IDS_FILE_REP_ERRCODE_NOTHTTP_SERVICE	19462	4C06
IDS_FILE_REP_ERRCODE_CONNECTTOURL_FAIL	19463	4C07
IDS_FILE_REP_ERRCODE_REDIRECT_INVALIDURL	19464	4C08
IDS_FILE_REP_ERRCODE_REDIRECT_NOTHTTP_SERVICE	19465	4C09
IDS_FILE_REP_ERRCODE_SITEREDIRWITHNOLOCATION	19466	4C0A
IDS_FILE_REP_ERRCODE_OPENLOCALFILE_FAIL	19467	4C0B
IDS_FILE_REP_ERRCODE_URLDIRECTTODIR	19468	4C0C
IDS_FILE_REP_ERRCODE_MOVEFILE_FAILED	19469	4C0D
IDS_FILE_REP_ERRCODE_PAUSED	19470	4C0E
IDS_FILE_REP_ERRCODE_NOENOUGH_DISKSPACE	19471	4C0F
IDS_FILE_REP_ERRCODE_INIT_LOGFFILE_FAILED	19472	4C10
IDS_FILE_REP_ERRCODE_START_DOWNLOAD_THREAD_FAILED	19473	4C11
IDS_FILE_REP_ERRCODE_CONFIG_FILE_NOEXIST	19474	4C12
IDS_BNF_MACRO_NO_CONTENT_LENGTH	19202	4B02
IDS_BNF_MACRO_COUNT_MISMATCH	19203	4B03