Adabas Transaction Manager Error Codes

Although many of the following error codes are handled internally, some may appear in console messages or in the Additions 2 field of Adabas control blocks. If the required action is not clear from the explanations of the console messages or error codes, contact your Software AG technical support representative for advice.

Overview of Messages

error	012	error	016	error	020	error	024	error	028	error	032	
error	036	error	044	error	048	error	052	error	056	error	060	
error	064	error	068	error	072	error	076	error	080	error	084	
error	086	error	880	error	092	error	096	error	104	error	108	
error	112	error	116	error	120	error	124	error	128	error	132	
error	136	error	140	error	144	error	148	error	152	error	156	
error	160	error	164	error	168	error	172	error	176	error	180	
error	184	error	188	error	192	error	196	error	200	error	204	
error	208	error	212	error	216	error	220	error	224	error	228	
error	232	error	236	error	240	error	244	error	248	error	252	
error	256	error	260	error	264	error	268	error	272	error	276	
error	280	error	284	error	288	error	292	error	296	error	300	
error	304	error	308	error	312	error	316	error	320	error	324	
error	328	error	332	error	336	error	340	error	344	error	348	
error	352	error	356	error	360	error	364	error	368	error	372	
error	376	error	380	error	384	error	388	error	392	error	396	
error	400	error	404	error	408	error	412	error	416	error	420	
error	424	error	428	error	432	error	436	error	440	error	444	
error	448	error	452	error	456	error	460	error	464	error	468	
error	472	error	476	error	480	error	484	error	488	error	492	
error	496	error	500	error	504	error	508					

error 012

Explanation Status conflict - transaction is in prepare phase

error 016

Explanation Status conflict - transaction is in backout phase

error 020

Explanation Queue management error - item not found

error 024

Explanation Invalid service call

Explanation Insufficient memory for a new global transaction queue entry

error 032

Explanation Insufficient memory for a new entry in the target database list

error 036

Explanation Attempt to add a duplicate global transaction queue element

error 044

Explanation Invalid global transaction queue element address

error 048

Explanation Syncpoint request did not come from CICS RMI

error 052

Explanation Status conflict - target is in prepare phase

error 056

Explanation Status conflict - target is in backout phase

error 060

Explanation Queue management error

error 064

Explanation Unexpected Adabas response code

error 068

Explanation No target was updated

Explanation No transaction is open

error 076

Explanation Transaction (branch) backed out

error 080

Explanation Transaction (branch) partially backed out

error 084

Explanation Local or remote ATM transaction manager not available

error 086

Explanation Backout was attempted because the global transaction time limit was exceeded.

error 088

Explanation The ATM transaction manager did not receive the request

error 092

Explanation Target not prepared

error 096

Explanation Incorrect positioning data in service call

error 104

Explanation Invalid service call type

error 108

Explanation ETID missing or invalid.

Explanation Function not implemented

error 116

Explanation More than one target DB record found

error 120

Explanation Transactions on the target database are being quiesced

error 124

Explanation Transactions on the target database were not fully quiesced

error 128

Explanation Heuristic completion (commit or back out) by either ATM or a DTP=RM database may

have caused inconsistent ET data

error 132

Explanation Transaction status conflict

error 136

Explanation Unable to complete existing transaction

error 140

Explanation ATM session number mismatch during RMI synchronization

error 144

Explanation Handshake information buffer overflow

error 148

Explanation ATM restart processing aborted by operator

Explanation Error reading ET data

error 156

Explanation Client is already active

error 160

Explanation Insufficient memory for a new Adabas buffer area

error 164

Explanation All required target databases and ATMs are unavailable

error 168

Explanation Duplicate transaction coordinator record in PRR file

error 172

Explanation Transaction (branch) not prepared

error 176

Explanation Invalid status for NONDTP override

error 180

Explanation Committed, outcome pending

error 184

Explanation Transaction is in commit phase

error 188

Explanation A target database is not signed on for distributed transaction processing

Explanation A target is in commit phase

error 196

Explanation Client proxy parameter error in V1 call forwarding

error 200

Explanation Syncpoint request did not come from RRS

error 204

Explanation Non-zero response set in ACB

error 208

Explanation Handshake collision between two ATM transaction managers

error 212

Explanation Partner ATM failed to prepare

error 216

Explanation Partner ATM failed to commit

error 220

Explanation Partner ATM failed to back out

error 224

Explanation Mixed transaction completion

error 228

Explanation An RRMS error occurred

Explanation RRMS gave an invalid exit number

error 236

Explanation A CICS/RMI syncpoint operation failed

error 240

Explanation The RMI is not enabled

error 244

Explanation Command type invalid for wrapping

error 248

Explanation Client ID already exists in the global transaction queue

error 252

Explanation No free DRQ slots - TMDRQ parameter is too small

error 256

Explanation Command not handled - send to local ATM transaction manager

error 260

Explanation A CICS command issued by the synchronization manager failed

error 264

Explanation TRUE work area is not valid

error 268

Explanation TRUE has not fully initialized

Explanation A local database returned response 148

error 276

Explanation Mode override not valid in session's current status

error 280

Explanation A session attempted to use more than 191 databases at once

error 284

Explanation Incomplete handshake information element

error 288

Explanation The transaction manager is running in "local only " mode (TMNODES=0)

error 292

Explanation Database ID already in the target list

error 296

Explanation The target DB list index is full - TMTARGETSG parameter is too small

error 300

Explanation The partner ATM node table is full - inadequate TMNODES parameter

error 304

Explanation Insufficient memory

error 308

Explanation No dynamic Client IDs available - TMDYNTCIDS parameter is too small

Explanation Adabas buffer area too small

error 316

Explanation Invalid dynamic Client ID detected

error 320

Explanation Command not valid - transaction branch open

error 324

Explanation Client not known to local ATM transaction manager

error 328

Explanation Client not known to partner ATM transaction manager

error 332

Explanation Conflicting activity for transaction

error 336

Explanation Request should be sent to root ATM transaction manager

error 340

Explanation A session attempted to use more than 191 ATM transaction managers in the same

transaction

error 344

Explanation 'Forget branch' failed

error 348

Explanation Transaction ID conflict

Explanation Record buffer too small

error 356

Explanation Maximum number of open databases exceeded. Increase the appropriate client runtime

control.

error 360

Explanation Transaction has been committed

error 364

Explanation Transaction has been prepared

error 368

Explanation Unsolicited syncpoint not allowed

error 372

Explanation Bad return code from ADASVC

error 376

Explanation Invalid Database ID

error 380

Explanation A CICS command failed during an RMI syncpoint operation

error 384

Explanation XID mismatch was detected during an RMI syncpoint operation

error 388

Explanation RMI reported "should not be in doubt"

Explanation RMI reported the transaction "lost to cold start"

error 396

Explanation Attempt to change two DTP=ET databases in a single transaction

error 400

Explanation Transaction's status on a DTP=ET database is not known

error 404

Explanation A DTP=ET database failed to commit

error 408

Explanation A DTP=ET database cannot be changed by a transaction that is controlled by an

external coordinator

error 412

Explanation Version mismatch; use ATM components of same version everywhere

error 416

Explanation RQE overflow; DB list truncated

error 420

Explanation An IMS/TM ROLLBACK function failed; reason code in Additions-2

error 424

Explanation Invalid request for Unsolicited Syncpoint Participant status

error 428

Explanation DB has conflicting local/remote information

Explanation Null Communications ID detected

error 436

Explanation Multiple ET data records detected

error 440

Explanation Multiple migrated transaction records were found

error 444

Explanation The RRMS stubs have not been linked to ATMKRN in the application environment

error 448

Explanation The Client-sideTransactionManager option was specified, but the CICS

RMI components have not been configured correctly

error 452

Explanation An unexpected return code was given by a SYSCO daemon

error 456

Explanation An unexpected and unnecessary call was received from a SYSCO daemon

error 460

Explanation Response 9 occurred during the client proxy's check for DTP=RM

error 464

Explanation An invalid ISN was given for a Persistent Error Record.

error 468

Explanation There is a non-zero response code pending for the session.

Explanation An unexpected condition was returned by the Adabas System Coordinator's router

interface.

error 476

Explanation During a sequence of ET commands, the first of which supplied ET data, ET data was

supplied on a session that used a different ETID.

error 480

Explanation A request from the CICS RMI attempted to act on a transaction that was not owned by

the CICS RMI.

error 484

Explanation An ATM transaction manager detected an invalid service call to its own database.

error 488

Explanation An invalid communication-ID was supplied.

error 492

Explanation An invalid communication-ID was detected in the transaction manager's queue.

error 496

Explanation The application did not back out everywhere after a response code 9, or the application

terminated a transaction but did not issue ET or BT to all affected databases.

error 500

Explanation There was a duplicate attempt to sign a DTP=RM database on to a Transaction Manager

for Distributed Transaction Processing.

error 504

Explanation There was an attempt to sign a DTP=RM database on to a remote Transaction Manager

for Distributed Transaction Processing.

Explanation There was an invalid attempt to remove a database from a global transaction.