

# Appendix C

## *FileMaker Pro values for error codes*

The FileMaker Pro Web Companion generates an error code for databases published in XML, JDBC, or CDML format every time data is requested. The following table describes the value of each error code, which is based on the type of query to the database. Use these values to do error handling on your web pages.

For more information, see the Status (CurrentError) function described in chapter 11 of the *FileMaker Pro 5 User's Guide* or type `error messages` in the Index tab of FileMaker Pro Help.

**Note** In FileMaker Pro for Mac OS, if an error occurs while performing an AppleScript from ScriptMaker, the AppleScript error code will be returned.

Error code value	Description
-1	Unknown error
0	No error (success)
1	User canceled action
2	Memory error
3	Command is unavailable (for example, wrong operating system, wrong mode, etc.)
4	Command is unknown
5	Command is invalid (for example, a Set Field script step does not have a calculation specified)
100	File is missing
101	Record is missing
102	Field is missing
103	Relationship is missing
104	Script is missing

Error code value	Description
105	Layout is missing
200	Record access is denied
201	Field cannot be modified
202	Field access is denied
203	No records in file to print or password doesn't allow print access
204	No access to field(s) in sort order
205	Cannot create new records; import will overwrite existing data
300	The file is locked or in use
301	Record is in use by another user
302	Script definitions are in use by another user
303	Paper size is in use by another user
304	Password definitions are in use by another user
305	Relationship or value list definitions are in use by another user
306	Record modification ID does not match
400	Find criteria is empty
401	No records match the request
402	Selected field is not a match field for a lookup
403	Exceeding maximum record limit for trial version of FileMaker Pro
404	Sort order is invalid
405	Number of records specified exceeds number of records that can be omitted

<b>Error code value</b>	<b>Description</b>
406	Replace/Reserialize criteria is invalid
407	One or both match fields are missing (invalid relationship)
408	Specified field has inappropriate data type for this operation
409	Import order is invalid
410	Export order is invalid
411	Cannot perform delete because related records cannot be deleted
412	Wrong version of FileMaker Pro used to recover file
500	Date value does not meet validation entry options
501	Time value does not meet validation entry options
502	Number value does not meet validation entry options
503	Value in field is not within the range specified in validation entry options
504	Value in field is not unique as required in validation entry options
505	Value in field is not an existing value in the database as required in validation entry options
506	Value in field is not listed on the value list specified in validation entry option
507	Value in field failed calculation test of validation entry option
508	Invalid value entered in Find mode
509	Field requires a valid value
510	Related value is empty or unavailable
600	Print error has occurred
601	Combined header and footer exceed one page
602	Body doesn't fit on a page for current column setup
603	Print connection lost

<b>Error code value</b>	<b>Description</b>
700	File is of the wrong file type for import
701	Data Access Manager can't find database extension file
702	The Data Access Manager was unable to open the session
703	The Data Access Manager was unable to open the session; try later
704	Data Access Manager failed when sending a query
705	Data Access Manager failed when executing a query
706	EPSF file has no preview image
707	Graphic translator cannot be found
708	Can't import the file or need color computer to import file
709	QuickTime movie import failed
710	Unable to update QuickTime file reference because the database is read-only
711	Import translator can not be found
712	XTND version is incompatible
713	Couldn't initialize the XTND system
714	Password privileges do not allow the operation
800	Unable to create file on disk
801	Unable to create temporary file on System disk
802	Unable to open file
803	File is single user or host cannot be found
804	File cannot be opened as read-only in its current state
805	File is damaged; use Recover command
806	File cannot be opened with this version of FileMaker Pro
807	File is not a FileMaker Pro file or is severely damaged
808	Cannot open file because access privileges are damaged
809	Disk/volume is full
810	Disk/volume is locked

<b>Error code value</b>	<b>Description</b>
811	Temporary file cannot be opened as FileMaker Pro file
812	Cannot open the file because it exceeds host capacity
813	Record Synchronization error on network
814	File(s) cannot be opened because maximum number is open
815	Couldn't open lookup file
816	Unable to convert file
900	General spelling engine error
901	Main spelling dictionary not installed
902	Could not launch the Help system
903	Command cannot be used in a shared file
904	Command can only be used in a file hosted under FileMaker Server
950	Adding repeating related fields is not supported
951	An unexpected error occurred
971	The user name is invalid
972	The password is invalid
973	The database is invalid
974	Permission Denied
975	The field has restricted access
976	Security is disabled
977	Invalid client IP address (for the new IP restriction feature)
978	The number of allowed guests has been exceeded (for the 10 guest limit over a 12 hour period)