

# RENAME: Rename File or Database

The RENAME function may be used to change the name assigned to a file or database.

```
ADADBS RENAME  NAME = 'name'  
                [FILE = file-number ]  
                [NOUSERABEND]  
                [PASSWORD = 'password ' ]  
                [TEST]
```

This utility function does not need to lock the database file for its use; this function can perform its processing in parallel with active users. This means that you do not need to set the file to read-only status to run this utility function.

This chapter covers the following topics:

- Essential Parameter
  - Optional Parameters
  - Examples
- 

## Essential Parameter

### **NAME: New File Name**

NAME is the new name to be assigned to the file. It is specified between apostrophes (for example, 'RESERVATIONS'). A maximum of 16 characters can be used.

## Optional Parameters

### **FILE: File Number**

FILE is the number of the file to be renamed; if specified as zero or omitted, the database is renamed.

### **NOUSERABEND: Termination without Abend**

When an error is encountered while the function is running, the utility prints an error message and terminates with user abend 34 (with a dump) or user abend 35 (without a dump). When NOUSERABEND is specified, it must be specified as the first parameter (before all other parameters) for the utility function.

If NOUSERABEND is specified, the utility will *not* abend after printing the error message. Instead, the message "utility TERMINATED DUE TO ERROR CONDITION" is displayed and the utility terminates with condition code 20.

**PASSWORD: File Password**

The password of the file. This parameter is required if the file is password-protected.

**TEST: Test Syntax**

The TEST parameter tests the operation syntax without actually performing the operation. Only the syntax of the specified parameters can be tested; not the validity of values and variables. See Syntax Checking with the TEST Parameter for more information on using the TEST parameter in ADADBS functions.

## Examples

The name of file 2 is to be changed to "INVENTORY".

```
ADADBS RENAME FILE=2,NAME='INVENTORY'
```

The database is renamed to "RESERVATIONS".

```
ADADBS RENAME NAME='RESERVATIONS',FILE=0
```