### esedb-columns

Retrieves a list of column definitions for a table from an Extensible Storage Engine (ESE) database file.

#### Syntax

esedb-columns table=TABLE FILE\_PATH

Required Parameter

**FILE\_PATH**

Path to the ESE database file.

**table=TABLE**

Name of the table from which to retrieve the column definition list.

#### Description

After running the esedb-columns command, the output fields are as follows:

**Output Fields**

|  |  |  |
| --- | --- | --- |
| Field | Type | Description |
| \_file | String | File name |
| table\_name | String | Table name |
| column\_id | Integer | Column identifier |
| column\_name | String | Column name |
| column\_type | String | Colum data type |

The **column\_type** field represents one of the following values: bit, unsigned byte, short, unsigned short, long, unsigned long, long long, binary , long binary, or text

#### Usage

Retrieve the list of columns in the MSysObjects table from the /opt/logpresso/WebCacheV01.dat file.

esedb-columns table=MSysObjects /opt/logpresso/WebCacheV01.dat