

Ingres

Ingres tables and views can be documented in Predict with file objects of type JT and JV respectively. These file objects can be used to generate DDMs or CREATE TABLE/VIEW statements.

Naming Conventions

The following naming conventions apply to files documenting Ingres tables and views.

Upper / lower case

If the parameter General Defaults > Miscellaneous > Upper/lower case / Object ID is set to L, the following attributes of Ingres objects are stored in upper and lower case as entered:

- File ID (object IDs containing lower case letters are not recommended)
- DV field expressions
- SQL verifications
- Check expressions
- Constraint names

See also section Defaults in the **Predict Administration documentation**.

Length

- Table/View names for Ingres objects can have up to 24 characters.
- A fully qualified ID (Creator + Hyphen + Table/View name) may not exceed 32 characters.

Permitted characters

See overview of permitted characters in Naming Conventions.

Ingres Table, File Type JT

```

13:13:01          ***** P R E D I C T 4.2.2 *****          2002-07-31
                    - Modify file -

File ID ..... HNO-JT                      Added 2002-07-31 at 10:28
Type ..... INGRES table                    by HNO
Contained in DA .
Keys ..                                     Zoom: N

Literal name .....
Average count .....
Stability .....*   Not specified
Journaling ..... Y (Y/N)
Duplicated ..... Y (Y/N)
Abstract      Zoom: N

EDIT:   Owner: N   Desc: N   Has Fields: N   Check expression: N
    
```

Note:

Parameters not listed below are described in other sections of this documentation:
 Parameters common to all object types, for example Keys, are described under Global Attributes.
 Parameters common to all file types, for example Literal name, are described under Common File Attributes.
 See also Common Parameters for SQL File Types.

Parameters	
File ID	ID of the Predict object documenting the Ingres table. See Naming Conventions for Ingres objects.
Contained in DA	ID of the database object containing the file. To generate a DDM from files of type Ingres table, the file must be linked to a database of type Ingres Handler.
Journaling	Y The clause WITH JOURNALING is entered in the CREATE statement. N The clause WITH NO JOURNALING is entered in the CREATE statement.
Duplicated	Y The clause WITH DUPLICATES is entered in the CREATE statement. N The clause WITH NO DUPLICATES is entered in the CREATE statement.

Ingres View, File Type JV

```

13:13:50          ***** P R E D I C T 4.2.2 *****          2002-07-31
                    - Add a file -

File ID ..... HNO-JV
Type ..... INGRES view
Contained in DA .
Keys ..                               Zoom: N

Literal name .....
Average count .....
Stability .....* Not specified
SQL attributes
  Select .....* A
  With check option ..... N (Y/N)

Abstract      Zoom: N

EDIT:  Owner: N  Desc: N  Has Fields: N  Subquery: N
    
```

Note:

Parameters not listed below are described in other sections of this documentation:
 Parameters common to all object types, for example Keys, are described under Global Attributes.
 Parameters common to all file types, for example Literal name, are described under Common File Attributes.
 See also Common Parameters for SQL File Types.

Parameters	
File ID	ID of the Predict object documenting the Ingres view. See Naming Conventions for Ingres objects.
Contained in DA	ID of the database object containing the file. To generate a DDM from files of type Ingres view, the file must be linked to a database of type Ingres Handler.