

## Appendix A – Data Model

### 1.1 Schema UM

All data used by the UM component is stored in the PostgreSQL database.

**Database:** postgres

**Schema:** um

### 1.2 Table user

Name	Type	Key	Nullable	Description
id	numeric(15, 0)	Primary Key	Not Null	technical ID
	varchar(255)		Not Null	The token identifying the download or upload.
	int8		Not Null	The expiry time for this action. If the time has reached or is in the past the servlets refuse to download or upload anything.
	text		Null	The reference of the object in the staging area.
	varchar(255)		Null	The mime-type of the object. If one is available it will be set in the download response.
	boolean		Not Null	Indicates if this file is associated to an up- or a download.