

Ticket 23: Support for taggin

Group 3

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Abstract

Matthew said RSP uses their naming convention for files, internally. This is a general ticket on how files should be tagged. A couple of suggestions is to use key-values pairs as metadata

1 Design

There will be two tables incorporated to the already existing schema. This tables are *tag* and *file_tag*. See figure 1

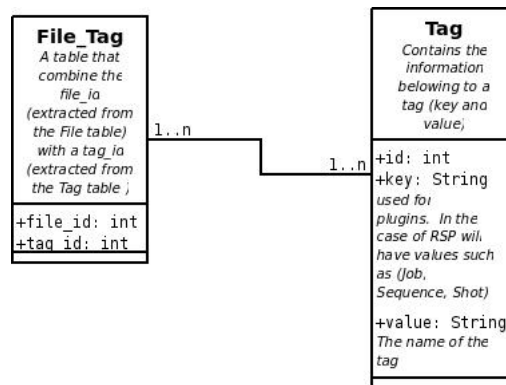


Figure 1: Tables to be incorporated into the DB Schema

This design is done in order to keep the tag as general as possible. The column *Key* in the *tag* table will change according to the plugin in used. If no plugin is used, the value of the *Key* will be the same as the *Value*. In the case of RSP, the value of the *Key* will be either *Job*, *Sequence* or *Shot*.

The idea is that the plugin used will populate the table given the right *Key*. And it will also incorporate the ability of searching according to the *Keys* used