

## Additional Work

### *Description*

Each project has a number of documents. Each project defines a set of steps required for their documents to undergo.

### *Example*

Project A creates four “step”s, named: “First Read”, “Second Read”, “Encoding”, “Editorial check”

Project A creates a document, “december-1812.xml”. This generates four “document\_step” rows associating the document with each of the four steps.

Project A editor can edit any of the “document\_step” rows.

### **TABLE: document**

id	autoincrement, primary key
filename	unique, no path or extensions
project_id	int
creation_date	datetime
notes	text
author	string
document_date	string
document_type	string
published	tinyint (boolean)
publish_date	datetime
checked_out	tinyint (boolean)

### **TABLE: step**

This represents a step in the editorial workflow. Each project defines it’s own set of steps.

id	autoincrement, primary key
project_id	int
name	String
short_name	string
order	int
description	text

### **TABLE: document\_step**

This represents a specific document’s status at a step. A user can be assigned to this step for this doc.

id	autoincrement, primary key
document_id	int

step_id	int
username	string
status	int