

SQL STATEMENTS

```
CREATE DATABASE submission_db;
USE submission_db;
CREATE TABLE student(
    username VARCHAR(50) PRIMARY KEY
);

CREATE TABLE assignment(
    shortname VARCHAR(50) PRIMARY KEY,
    due_date DATE NOT NULL,
    url VARCHAR(255) NOT NULL
);

CREATE TABLE submission(
    version INT UNIQUE AUTO_INCREMENT PRIMARY KEY,
    username VARCHAR(50), FOREIGN KEY(username) REFERENCES student(username),
    shortname VARCHAR(50), FOREIGN KEY(shortname) REFERENCES assignment(shortname),
    submit_date DATE NOT NULL,
    submit_data TEXT
);
```

TABLE STRUCTURE

Result Grid Filter Rows:

	Tables_in_submission_db
▶	assignment
	student
	submission

RELATIONAL SCHEMA

