



DATABASE SCHEMA

```
CREATE TABLE users(  
    id INTEGER PRIMARY KEY,  
    username TEXT NOT NULL,  
    password TEXT NOT NULL,  
    start_time TEXT NOT NULL,  
)  
  
CREATE TABLE stories(  
    id INTEGER PRIMARY KEY,  
    storyname TEXT NOT NULL,  
    start_time TEXT NOT NULL,  
)  
  
CREATE TABLE edits(  
    story_id INTEGER,  
    user_id INTEGER,  
    text TEXT NOT NULL,  
    time TEXT NOT NULL,  
    PRIMARY KEY (story_id, user_id),  
    FOREIGN KEY (story_id) REFERENCES stories(id),  
    FOREIGN KEY (user_id) REFERENCES users(id),  
)
```

COMPONENT MAP

