# Milestone 5 Updated Design and Near-Complete Implementation

### System Operations

* setSceneName
* addVolunteer
* removeVolunteer
* addEquipment
* removeEquipment
* addSCeneToScript
* getScenesInConflict
* selectAScene
* getVolunteersFromScene
* sendEmailToVolunteers
* sendUsernamePassword
* userValidated
* sendVolunteerInfo
* createNewVolunteer
* setVolunteerDetails
* addAvailability
* volunteerAdded
* getScript
* getScriptSchedule
* createSceneFilmingDate
* getSceneByName
* setfilmingDateSCene
* setTimeOfFilmingDate
* addFilmingDateToSChedule

### Sequence Diagrams

### Class diagram

### Git Log

See the file entitled “ gitlog.txt” in the submission folder!

### Meeting Minutes

**meeting minutes Nov 4th**

present: Mitchell, Iain, Ryan, John

time: 4:00-5:00

discussed milestone 5

all issues to be completed have been uploaded to issues on github

agreed on work allocation issues section on github

agreed on coding format (get and set)

agreed to implement cloneable (deep clone) and overwrite the original with the clone on a successful change

discussed possible database fails during the middle of a group of transactions

start with begin and if anything goes wrong you do a rollback and try again if success commit

discussed volunteer availabilities

discussed new main menu layout

discussed the possibility of using html within swing\java

time: 5:00-5:30 present: Mitchell, Iain, Ryan, John, Matt

discussed midterm

went over previous test

**meeting minutes Nov 18th**

present: Mitchell, Iain, Ryan, John, Matt

time: 4:00-5:00

discussed milestone 5

made class diagram

agreed on a pretty printing style

discussed grasp patterns

solidified success scenarios

### Project PLan

Milestone 5 Requirements:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Requirement | Who? | Expected time | Real time | Completion Date | Completed? |
| Sequence Diagrams | All | 10h | 2h (ryan) | Oct 14th | Not Started |
| Class Diagram | Iain | 3h |  | Nov 21st | Not Started |
| Implementation | All | ~80h | 30hr(ryan) | Nov21st | Partially Completed |
| Project Plan | Mitchell |  |  |  | Partially |
|  |  |  |  |  |  |

Implementation expectations:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Implementation Goal | Who’s completed it for their section/Responsible | Expected time | Actual Time | Completion date | Completed? |
| Major Success Scenario | Matt/John/Ryan | 60-70h total | 80hr | Nov 21st | Completed |
| UI | Iain, Mitchell, Ryan | 20h total | 4hr(ryan) | “ | Mostly Completed |
| Naming Conventions | Iain,Ryan | 2h | 3 1/2hr | “ | Completed |
| Comments | All | 5h | 4h | “ | “ |
| Consistent Style | Iain | 4h | 2h | “ | “ |
| User Manual | Matt | 2h |  | “ | “ |
| Git Log | Iain | 1h |  | “ | “ |

### % contribution

Iain –

Mitchell –

Matt –

Ryan –

John –

### Work required to complete the project

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| What? | Who? | How long? | Real time! | Completion Date | Progress? |
| Non-UI scene implementation | Ryan | 10hr | 13hr | Nov 20th 2014 | Done all actions, as well as scene class. |
| Scene UI | Ryan | 4hr | 5hr | Nov 20th 2014 | Scene UI is fully functioning. |
| Database implementation of commandList | Ryan | 2hr | 2hr | Nov 16th 2014 | Command list of database is fully functional. |
| Bug Fixes | Ryan | 12hrs | 12hr | Nov 21st 2014 | Fixed multiple bugs in scene implementation, scene actions, conflict resolution UI, sceneFilmingDateUI. |
| Add Scene Sequence Diagram | Ryan | 2hr | 2hr | Nov 22nd 2014 | Complete. |
|  |  |  |  |  |  |
|  |  |  |  |  |  |