Checkpoint Meeting Minutes

Group Identifier: | 31 |

Date of Meeting: | 02 | 03 | 2017 |

Attendance Register:

Name	Present
Ebubechukwu Abara	X
Dillon Vaghela	X
Marcello De Bernardi	X
Muhammad Hoque	X
Muhammad Ahmed	X

If present mark with (X), approved absence (A), otherwise leave blank

Progress review of last week

Name	Task Description	Task Status
Abara	Work on CustomerSystem.java	C
Abara	Work on FXML files for customer GUI	O
Abara	Integrate CustomerSystem.java with GUI and database	C
Vaghela	Complete Vehicle module's classes in Entities and Logic packages	C
Vaghela	Integrate module logic with GUI	C
Vaghela		
De Bernardi	Develop unit tests and squash bugs in database abstraction layer (persistence package)	C
De Bernardi	Work on GUI for bookings (list view and calendar view)	O
De Bernardi		
Hoque	Complete PartSystem.java in Logic package	C
Hoque	Complete PartsAbstraction.java in Entities package	C
Hoque	Work on GUI for parts module (controllers, FXML)	O
Ahmed	Begin coding GUI components for SRC module (FXML, controllers)	C
Ahmed	Integrate SRC module with other modules	C
Ahmed		

Max three rows per group member. Task status: (C) completed (O) ongoing (X) no report

Plan for next week

Name	Task Description	Task Status
Abara	Work on FXML files for customer GUI	O
Abara	Beging testing and writing report	N
Abara	Work on 'Edit', 'Search', 'Delete' and 'Table View' functionality for Customer Controller	N
Vaghela	Complete GUI for User module	N
Vaghela	Begin testing and writing report	N
De Bernardi	Begin testing and writing report	N
De Bernardi	Work on GUI for bookings (list view and calendar view)	O
Hoque	Complete Installation table	N
Hoque	Finish GUI for parts module (controllers, FXML) so as to satisfy requirements	O
Ahmed	Finish GUI controller for SRC module	O
Ahmed	Begin to stylize SRC interface to make it more synchronized with overall look and feel of application	N
Ahmed	Begin initial stress testing and developing proper error handling	N

Max three rows per group member. Task status: (N) new (O) ongoing (X) no report

Other Issues and Risks

The team has mostly completed the GUI and fulfilled the functional requirements of the application. A few GUI functions are still missing, but their underlying logic is implemented and they should be ready within the next few days.

Proper standardization of the GUI "look and feel", as well as testing and bug-fixing, continue to be challenges. Arguably the main new challenge is going to be deployment to ITL machines. While the team agreed to stick to Java7, it is possible that several features might have been accidentally implemented with Java8 code. This will need to be verified and fixed as soon as possible.