

Progress Evaluation 3

Team Members

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Progress of current Milestone (*Milestone 3*)

Task	Completion	Alijawaad	Josh	Mohammed	Sultan	To do:
Complete Registration for Users collecting info for database	100%	40%	10%	40%	10%	None
Create Website Front End for Each User Group	80%	0%	40%	0%	40%	Need to integrate into Joomla (problems encountered)
Build the Prescription Forms	100%	40%	10%	40%	10%	None

Description on Each Task (*Milestone 2*)

1.) *Constructed the forms to collect information about patients, doctors, and pharmacists. Tested and working with the tables that were created in the database. Still need to be linked to the Joomla user interface after problems are solved with the user front ends.*

2.) *HTML/PHP front ends were created using the Requirements Document as a reference. When trying to build the menus and implement each user front end as a separate front end in Joomla we ran into some problems. Mainly the script we wrote for milestone 2 categorizes the users as a Patient, Pharmacist, or Doctor. Joomla recognizes these changes and will sort the users into their groups, however they remain a subcategorized as Registered. This is correct but when implementing separate front ends does not function properly. Joomla was not designed to handle this and we are still working on sorting this out. We have sent the Joomla Developers an email asking for any help they can offer.*

3.) *The Forms have been built and tested using our tables in the Joomla Database. They are*

functional and will be implemented in Joomla after the front end problem has been worked out.

Plan for next Summer

Solve the problems with the Joomla Front End. Because Joomla was not designed for multiple levels of User Groups we are reengineering a large portion of their code. If we cannot find a suitable solution we will need to look into alternative Content Management Systems such as Dupral that may be a more suitable solution.

When we return in the fall we plan to be caught up and ready to implement the core functionality of this project. This mainly consists of organizing multiple prescriptions and managing Electronic Medical Records.

Sponsor Feedback on Each Task (Milestone 3)

1.)

2.)

3.)

"I have discussed this evaluation with the team."

- Signature: _____ Date: _____

Sponsor Evaluation

- Sponsor: detach and return this page to Dr. Chan (EC 242)
- Scores (0-10) for each member: circle a score (or circle two adjacent scores for .25 or write down a real/float number between 0 and 10)

Ali	0	1	2	3	4	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10
Josh	0	1	2	3	4	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10
Mohammed	0	1	2	3	4	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10
Sultan	0	1	2	3	4	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10

- Signature: _____ Date: _____