

Progress Evaluation 5

Team Members

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Progress of current Milestone (*Milestone 5*)

Task	Completion	Alijawaad	Josh	Mohammed	Sultan	To Do
Poster	100%	10%	70%	10%	10%	None
Electronic Medical Records	100%	60%	0%	20%	10%	Testing
Document Uploads	80%	40%	10%	30%	0%	Testing
Fix Registration Bugs	80%	0%	30%	50%	0%	Finish Testing Registration
Test Prescription Functions and fix bugs	80%	0%	0%	0%	80%	Notification Transfers

Description on Each Task (*Milestone 5*)

1.) *Poster was completed in Photoshop and is available in a variety of formats. The poster includes information under the following sections:*

- *Team Information*
- *Project Goals*
- *Motivation & Future Enhancements*
- *System Design*
- *User Benefits*
- *Med Scribe Pro Website*
- *Electronic Medical Records*
- *Digital Prescriptions*
- *Web Technologies'*

2.) *Electronic Medical Records are Working and developed based on the same standards as Google Health for collecting information. In the future we may incorporate XML to easily make EMR's for custom tests and records(Time Permitting).*

3.) Documents can be uploaded to the server, however we have only tested basic file type uploads.

4.) In order to fix the registration bugs we researched Joomla as much as possible, however we kept running into problems with the restrictions from the Joomla system. The problems we were having needed to be fixed by Hacking the Joomla code. For this reason we decided that our code was modular and could easily be transferred to our own system. We created a login and menu modules from scratch and got new server space with Go Daddy to resolve the problems with file permissions. The new system is currently up and running with existing users, but still needs a registration section for new users to register.

5.) The Prescription Functions have been tested and a few bugs were found and fixed. One of the bugs was not allowing information over a certain length to be stored in the database, but this has since been fixed. Prescriptions were written for each patient by each doctor and each medication from the database was also tested.

Plan for next Milestone (Milestone 6)

Task	Alijawaad	Josh	Mohammed	Sultan
User Manual	25%	25%	25%	25%
Video Demo	0%	50%	50%	0%
New Registration	30%	30%	30%	10%
Finish Communications	50%	0%	0%	50%
Administrator Features	25%	25%	25%	25%

1.) User Manual – this will be tackled by the entire group, we will split the manual into sections by User Groups and we will each write a section for a specific user type.

2.) The Video Demo will be a 5 minute demonstration of the main features of the system and how it can benefit each type of user.

3.) Because we threw out Joomla, we need to build a new registration system for our website. Joomla was providing the Registration and Login Functionality but we are now doing this on our own.

4.) Communications are almost finished, they need to be tested and have css applied so they have a more visual appeal.

5.) Joomla provided a powerful backend to our system, now that we don't use Joomla we will need to discuss what type of backend features administrators will need and build in this functionality to our system. We need a table to display all users of the system, delete users, add users, and edit content.

Sponsor Feedback on Each Task (Milestone 4)

1.)

2.)

3.)

4.)

5.)

"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)

Alijawaad Dewji	0	1	2	3	4	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10
Joshua Weil	0	1	2	3	4	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10
Mohammed Alzahrani	0	1	2	3	4	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10
Sultan Almotairi	0	1	2	3	4	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10

Signature: _____ Date: _____