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| Date | Update |
| **Week-1** Update-1  Wed, Jan-24 | Hello Matt,   Following our telephonic interview yesterday, I have provided a quick update of where I am with the project.   After getting the project, I defined the user requirement by charting out an outline of the features.  Researched about Spring Framework and explored the different options relating to the framework. Analyzed on the software requirement that is needed for building the application and installed the following:  - MySQL for creating the database for the project  - Spring Tool Suite for developing the application on a Spring MVC framework.  Further, I started developing the project.    Note: I received an email relating to “Next Step: 30-Day skill plan”, for grooming the job market skills with many “improve your skills” helping links used for our Launchcode candidates. I am doing this project right now, should I check those things right away? I sent the same update through the “update” link that was provided in that email. Should I do anything else before the completion of the project? Please clarify, and kindly help me understand the process better.  Thanks,  Kanmoni |
| Sat  Jan-27 | Hello Matt,  Thanks for your positive feedback. It helps to keep me motivated.  A quick outline on where I am, now:  -Completed  configuring the Spring Framework  -Created a database using MySQL, made the login table for storing and validating input values from the login page.  -Developing the login page, and feedback feature.  -Tonight, I will try to connect the application with the database using hibernate option, if It doesn’t work, I will try using JDBC option.  I will update the next stage of my development soon.  Thanks,  Kanmoni |
| **Week-2**  Wed  Jan-31 | Login feature is complete and ready. JDBC connection  is used to connect to the MySQL database and validation of username and password is done using SQL Query  -Feed back page is developed. Currently, I am working on storing the feed back related user input into the table in the database.  -Also, I am working on the development of the homepage.  Note: I am researching on topics related to spring framework, database connection, servlet, html and, I am learning as I go. |
| Sat  Mar-3 | Feedback feature is complete. The data input of the user can be stored in the database table.  Now I am working on feature related to uploading image files (Multipart types) and, storing it in the database.  Investigated on Servlets related aspect and I am trying to exploit that information in the application. |
| Week-3  Tues  Feb-6 | Completed the feature of storing the image input from the webpage into the database. And, I just finished debugging the feature.  Also, the feature of retrieving multiple images from the database is almost complete.  Next, I will investigate on search and filter options.  I am planning to wrap up the first version of my project, after that.  I have lined up the task of investigating: transferring the code to GitHub and, about hosting the project online. |
| Feb-10 | Yesterday, I watched a video tutorial about Database CRUD operation using JAVA. And, I realized, with the features that I have developed so far, I have addressed two of the CRUD operations: (“Create”-inserting data, “Read”- Select and display data). If I try the feature of Update and Delete, the infusion of the CRUD concept in the web project will be complete. So far, I have come a long way, in exploring about the Spring frame work, JSP, Servlet and JDBC and applying these concepts in the project. I am enjoying see the result, when I run what I create. I have to run and test multiple times even when I make a small change. Once, I missed taking my daily backup and I had to do some rework. However, I like connecting the dots, only thing is, it is taking a lot of time. I have given myself a tentative deadline by imagining and defining the scope of the first version of my project. And it is going to be, the coming Wednesday. After that I will take 2-3 days in documenting the work. For now, my biggest fear-factor is to see the project go successfully hosted, online. I am working on it. I want to book the meeting using the link you provided earlier. I am looking at scheduling it for, the coming Friday, or the following Monday. I will book using the link on Wednesday.  Thanks for your support. I appreciate your feedbacks.  Created a project plan:  Decided on  Database: MySQL  Application: JAVA  Code Sharing: GitHub  Framework: Spring MVC  Deployment: Google app engine |
| Mon, Jan-29 |  |
| Fri, Jan-26  Vocab: Debugging | Continued learning about Spring Framework.  Worked on the ER-Diagram for the Website  Created a project plan:  Decided on  Database: MySQL- MySQL work bench  Application: JAVA  Code Sharing: GitHub  Deployment: Google app engine  Attended last set of testing training sessions |