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<b>Subject: Agile Methodologies</b>	<b>Semester Number: II</b>
<b>Student Signature:</b>	<b>Week Number: 11</b>

<b>New Knowledge/Skills acquired</b>	None
<b>Existing Knowledge/Skills employed and improved</b>	Test Driven technique which includes black box and white box test techniques. Java Design patterns and Junit Suite.
<b>Context</b>	We decided to work on product acceptance testing this week after integrating of separate features and working on improving code functionalities.
<b>My role and responsibilities</b>	<ul style="list-style-type: none"> <li>• I worked on implementing singleton pattern for database instance to improve code efficiency.</li> <li>• Added some test cases to improve coverage in DBConnection class.</li> <li>• Created a Junit suite to run all test classes at once</li> </ul>
<b>Gaps in my learning</b>	I think I am now capable to write productive code using tdd without any problems. I don't see any gaps in my learning this week.
<b>Development as Software Engineer</b>	We work in a timely manner, update progress on easy backlog, have a definition of done which I think brings out the software. Engineer within us.
<b>Which interactions did I value</b>	Every interaction I made towards making our product more efficient has been valued by me

<b>Task</b>	<b>Expected Time</b>	<b>Actual Time</b>
<b>Testing and coverage previous functionalities</b>	3	3
<b>Research</b>	2	1