**Weekly Learning Log and Reflection**

**Week7**

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| **Subject: Agile Methodologies 4.2 - (AL\_KSENG\_B\_4)** | **Semester Number:2** |
| **Student Signature: Wenjing Li** | **Week Number: 7** |

* What new knowledge and/or skills did I acquire this week?

I learned how to track progress.

Tracking progress is critical to Agile.

Increased transparency and the desire to eliminate surprises make tracking essential to effectively managing an Agile project.

* What existing knowledge and/or skills, if any, did I employ and/or build upon this week?

I try to use test-driven development to develop this week's code.

* Describe the context within which I employed my knowledge and skills this week.
* How much responsibility did I take, personally and in my group, for the application of my knowledge and skills this week? What role did fulfil within the group?

This week I developed the “Stock Report” function.

I actively participated in the meeting and discussed issues with my teammates.

* Are there still gaps in my learning? If so, identify those gaps and describe the steps that I plan to take to fill those gaps.

I tried to use test-driven development to develop new features, but everything was not going well. I learned how to test-driven development code on YouTube. But when I apply it to my own actual development, I feel that my thinking is not clear.

* How has my learning this week helped me to develop as a Software Engineer and in my interactions with other members of my group/class? Which interactions did I value?

Burn-up Charts, Burn-down Charts, Feature-Driven Development (FDD) Parking Lots can be used as important icons for feedback on work progress in future work. At the same time, we can intuitively see our current team progress through these icons.