

| Work Item | Priority | Due Date | Internal Due Date | Effort (hours) |
|--|----------|----------|-------------------|----------------|
| Create Logging class | 1 | 11/09 | 11/09 | 10 hours |
| Create async Logging Data Access class | 2 | 11/09 | 11/09 | 6 hours |
| Create SqlDataAccess class | 3 | 11/09 | 11/05 | 6 hours |
| Create Registration class | 3 | 11/09 | 10/22 | 8 hours |
| Create Logging unit tests | 4 | 11/09 | 11/09 | 4 hours |
| Create Registration unit tests | 5 | 11/09 | 10/28 | 4 hours |
| Draw overall network diagram of how the application will interact with network | 6 | 11/09 | 10/21 | 5 hours |
| Write description to the overall network diagram, and what information it is conveying | 7 | 11/09 | 10/22 | 3 hours |
| Write description for the firewall restrictions in network diagram | 8 | 11/09 | 11/4 | 2 hours |
| Description for how to acquire HTTPS and what it does in network diagram | 9 | 11/09 | 10/22 | 3 hours |
| Specify inbound and outbound https traffic in the network diagram | 10 | 11/09 | 11/4 | 2 hours |
| Write description for hardware in network diagram | 11 | 11/09 | 11/8 | 1 hour |
| Create Logging Success 1 Diagram and write description of what is happening | 12 | 11/09 | 10/21 | 3 hours |
| Create Logging Success 2 Diagram and write description of what is happening | 13 | 11/09 | 10/28 | 3 hours |
| Create Logging Success 3 Diagram and write description of what is happening | 14 | 11/09 | 11/5 | 3 hours |
| Create Logging Success 4 Diagram | 15 | 11/09 | 11/8 | 3 hours |

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| and write description of what is happening | | | | |
| Create Logging failure 1 Diagram and write description of what is happening | 16 | 11/09 | 10/20 | 2 hours |
| Create Logging failure 2 Diagram and write description of what is happening | 17 | 11/09 | 10/22 | 2 hours |
| Create Logging failure 3 Diagram and write description of what is happening | 18 | 11/09 | 10/29 | 2 hours |
| Create Logging failure 4 Diagram and write description of what is happening | 19 | 11/09 | 11/5 | 2 hours |
| Create Logging failure 5 Diagram and write description of what is happening | 20 | 11/09 | 11/8 | 2 hours |
| Create Registration Success 1 Diagram and write description of what is happening | 21 | 11/09 | 10/22 | 5 hours |
| Create Registration Failure 1 Diagram and write description of what is happening | 22 | 11/09 | 10/27 | 3 hours |
| Create Registration Failure 2 Diagram and write description of what is happening | 23 | 11/09 | 10/29 | 2 hours |
| Create Registration Failure 3 Diagram and write description of what is happening | 24 | 11/09 | 11/5 | 2 hours |
| Create Registration Failure 4 Diagram and write description of what is happening | 25 | 11/09 | 11/8 | 2 hours |
| Write scope for LL Design Doc | 26 | 11/09 | 10/29 | 1 hour |
| Write Description for firewall | 28 | 11/09 | 10/29 | 2 hour |
| Research Firewalls in AWS | 27 | 11/09 | 10/28 | 3 hours |