Methodologies Activities

ASL\_01 – Application Support Fundamentals

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# Notes

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| General Notes | |
| Use this space to make any notes on the topics covered during the session   |  | | --- | |  | |

# Activity 1

|  |  |
| --- | --- |
| Waterfall Methodology | |
| 1 | Identify as many advantages and disadvantages of the Waterfall Methodology   |  |  | | --- | --- | | Advantages | Disadvantages | |  |  | |  |  | |  |  | |  |  | |  |  | |

# Activity 2

|  |  |
| --- | --- |
| Agile Manifesto | |
|  | We are uncovering better ways of developing software by doing it and helping others do it.  Through this work we have come to value:  **Individuals and interactions over processes and tools Working software over comprehensive documentation Customer collaboration over contract negotiation Responding to change over following a plan**  That is, while there is value in the items on the right, we value the items on the left more. |
| 1 | Explain what each part of the Agile Manifesto means to you   |  | | --- | |  | |

# Activity 3

|  |  |
| --- | --- |
| Agile Methodologies | |
| 1 | Make some notes about Agile.  You will refer back to these notes during ‘ASL\_03 – Agile & Teamwork’   |  | | --- | |  | |

# Activity 4

|  |  |
| --- | --- |
| Comparing Methodologies | |
| 1 | Consider all the methodologies you have looked at.  What is similar between the methodologies?  What is different between them?   |  | | --- | |  | |

# Activity 5

|  |  |
| --- | --- |
| Metrics and Blockers | |
| 1 | What methods does your company use to measure progress?   |  | | --- | |  | |
| 2 | What do you do when an impediment or blocker arises?   |  | | --- | |  | |
| 3 | What processes are in place to remove blockers or impediments?   |  | | --- | |  | |
| 4 | Who is involved in monitoring progress/removing blockers?   |  | | --- | |  | |

# End of Day Reflection

|  |  |
| --- | --- |
| End of Day | |
| 1 | * On ELMS find the reflection for the session you are in. * Complete the reflection choosing the relevant duties for the topic covered that day * If you haven’t yet used the material covered during today’s session then write about how you will cover it in future. * Attach any evidence and this file to your reflection * Select sign-off checkbox * Press save and close |