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**Unit 3: An Introduction to Risk and the System Development Life Cycle**

**Objectives:**

* Review the some of the various methodologies used to implement the SDLC – focusing on the difference between Agile and Waterfall methods.
* Discuss where risk affects each phase of the SDLC – and how some methodologies mitigate against it.
* Evaluate modern approaches – with a special focus on DevOps.

**Outcomes:**

* Describe what the SDLC is – and the different implementation methodologies available.
* Explain how risks affect the SDLC.
* Describe how to mitigate risks in a selected SDLC methodology.

**Reflection**