**Unit 33 Application Development Using Project Management Methods**

**Understand development tools and environments**

33.1.2 I can assess the suitability of development environments for given projects

Suitability of development environments for given projects

Within agile there are some frequently used methods , with Scrum, Kanban, and Lean being the most popular. Some agile methods include:

* Scrum
* Kanban
* Lean (LN)
* Dynamic System Development Model, (DSDM)
* Extreme Programming (XP)
* Adaptive software development (ASD)
* Agile Unified Process (AUP)
* Crystal Clear methods
* Disciplined agile delivery
* Feature-driven development (FDD)
* Scrumban
* RAD(Rapid Application Development)