Solution

# Scrum 1.06 Agile Approaches

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| Project Approach | Description |
| Sequential | Structured approach where one function works on the project at a time to reduce risk |
| Concurrent | Approach relies on cross-functional core team to simultaneously manage multiple activities  |
| Agile: Extreme Programming | Change based approach using rapid software releases |
| Agile: Dynamics System Development Method | Iterative and incremental approach that focuses on time and budget |
| Agile: Kanban | Visual approach for organizing and tracking the flow of project work |
| Agile: Personal Software Process | Process and data-driven approach relying on personal accountability |
| Agile: Scrum | Iterative and incremental approach that relies on frequent re-prioritization |
| Agile: Test Driven Design | Approach starts with a test definition and creates software code to meet the test |

Definitions not used:

Process and data-driven approach relying on personal accountability

Management driven approach that relies on top down goals and metrics