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Course: Software Engineering

RAD: Rapid Application Development (RAD) is a software development methodology that focuses on quick development and iteration of prototypes with user feedback. It prioritizes speed and flexibility over strict planning and extensive documentation.

Key features:

1. Prototyping: Focuses on building functional prototypes rapidly to demonstrate and validate ideas.
2. User involvement: constant user feedback ensure that the final product meets user requirements.
3. Iterative Development: Development occurs in cycle (iterations), improving the software in stages.
4. Time boxing: projects are divided into fixed time frames to deliver specific parts of the system.