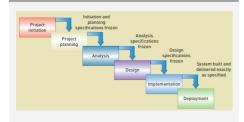
# Cheatography

## Approaches to System Development by Natalie Moore (NatalieMoore) via cheatography.com/19119/cs/4241/

### Traditional Predictive SDLC



Newer Overlapping Phases Predictive SDLC



#### Iterative Model

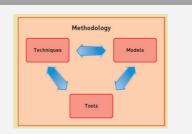


#### Support Activities

Maintaining the system: Fix problems/error, Make minor adjustments, Update for changes in operating systems or environments

Enhancing the system: Add desired functionality, Add or change functionality to comply with regulations or legislation Supporting the users: Ongoing user training, Help desk





#### Two Approaches

To Software Construction and Modeling: 1. The Structured Approach Earlier approach. Assumes a system is a collection of processes that interact with data. Structured analysis, design, and programming

2. The Object-Oriented Approach More recent approach. Assumes a system is a collection of objects that interact to complete tasks. OO analysis, design, and programming







By Natalie Moore (NatalieMoore)

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