

## What would a software design artifact look like?

- It would contain four types of information
  - Architecture
    - A high-level description of the observable elements that make up the system
  - Data
    - Logical data model, physical data model, data dictionary
  - Interfaces
    - Human-computer interactions, external interfaces, internal interfaces
  - Components
    - Design description of each component that makes up the system
    - Includes both observable components (shown in architecture) and non-observable components

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Slide 1

## OO Design Template

- One version of a consolidated design document
  - 276OODesignTemplate
    - Shows structure of document using section headings
  - 276OODesignTemplateInstructions
    - Describes the content of each section heading

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