

Types of UML Diagrams

Structural diagrams: provide a **static** view of the system, emphasizing components and their relationships.

Behavioural diagrams: focus on the **dynamic** aspects, illustrating the flow of activities, interactions between objects, and how the system responds to various stimuli.

Most Commonly Used:

1. Use-Case Diagram
2. Class Diagram
3. Sequence Diagram
4. Activity Diagram