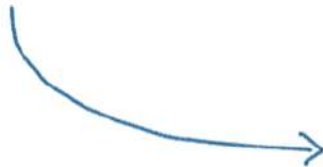


## What is UML?

*Unified Modeling Language* is a standardized visual language used in software engineering to represent and communicate the design, structure, and behavior of a system.

It provides a set of graphical notations and diagrams to facilitate effective communication and understanding among **stakeholders**, including **developers**, **designers**, and **non-technical users**, throughout the software development process.

UML diagrams cover various aspects of a system, such as **classes**, **relationships**, **interactions**, and **deployment**, making it a versatile tool for modeling and documenting software systems.



*In short, it's a visualization tool*