1. What is a framework? A framework is a set of ready-made tools and libraries that provide a structured environment for developing applications or websites. It helps standardize the development process and automates repetitive tasks. Frameworks simplify work by providing ready solutions for common tasks, such as event handling, database interaction, creating user interfaces, and more.

2. Differences and advantages of frameworks Frameworks can differ in the following parameters:

* Programming language (e.g., React — JavaScript, Django — Python).
* Purpose (e.g., front-end or back-end development).
* Architecture (MVC, MVVM, etc.).
* Flexibility (some frameworks are more rigid and enforce a specific architecture).

Advantages of frameworks:

* Code reusability — frameworks allow for reusing components across different projects.
* Faster development — due to built-in tools, development becomes faster.
* Better support and standards — popular frameworks follow best practices and are well-documented.
* Community support — popular frameworks have large communities that help solve problems and provide ready solutions.

3. Which frameworks would you choose and why? I would choose Bootstrap because it is a CSS framework that helps you quickly style web page elements and make the page responsive.