

Project Context Setting Bake My Cake



**You have now completed the
frontend development module**

**How confident are you in taking
up real-world projects?**



Think and Tell

- Suppose you have been assigned a project by your new company.
- How will you determine the beginning of the project to avoid unnecessary rework?
- The real-time project would often be a non-trivial one. How would you break down the complex requirements into simpler ones?
- What approach would you follow in developing the solution?
- How would you get to experience the project review and refactoring processes?



Will Developing a Project Solution all by Yourself Boost your Confidence?

How Does Working on a Project Help?

- Gain experience in implementing the concepts learnt
- Increases ability to evaluate, refactor, and improvise
- Builds confidence in the learning acquired
- Acquire skills for professional career readiness

Web Developer



Working on a Project

- Experience the process of developing an end-to-end solution that includes:
 - Determining the requirements for the given problem
 - Implementing design principles
 - Writing quality code
- Experience code reviews and receive feedback on the solution developed.
- Debug and refactor code based on review comments and issues raised on solution code.
- Participate in mock presentations and technical discussions.

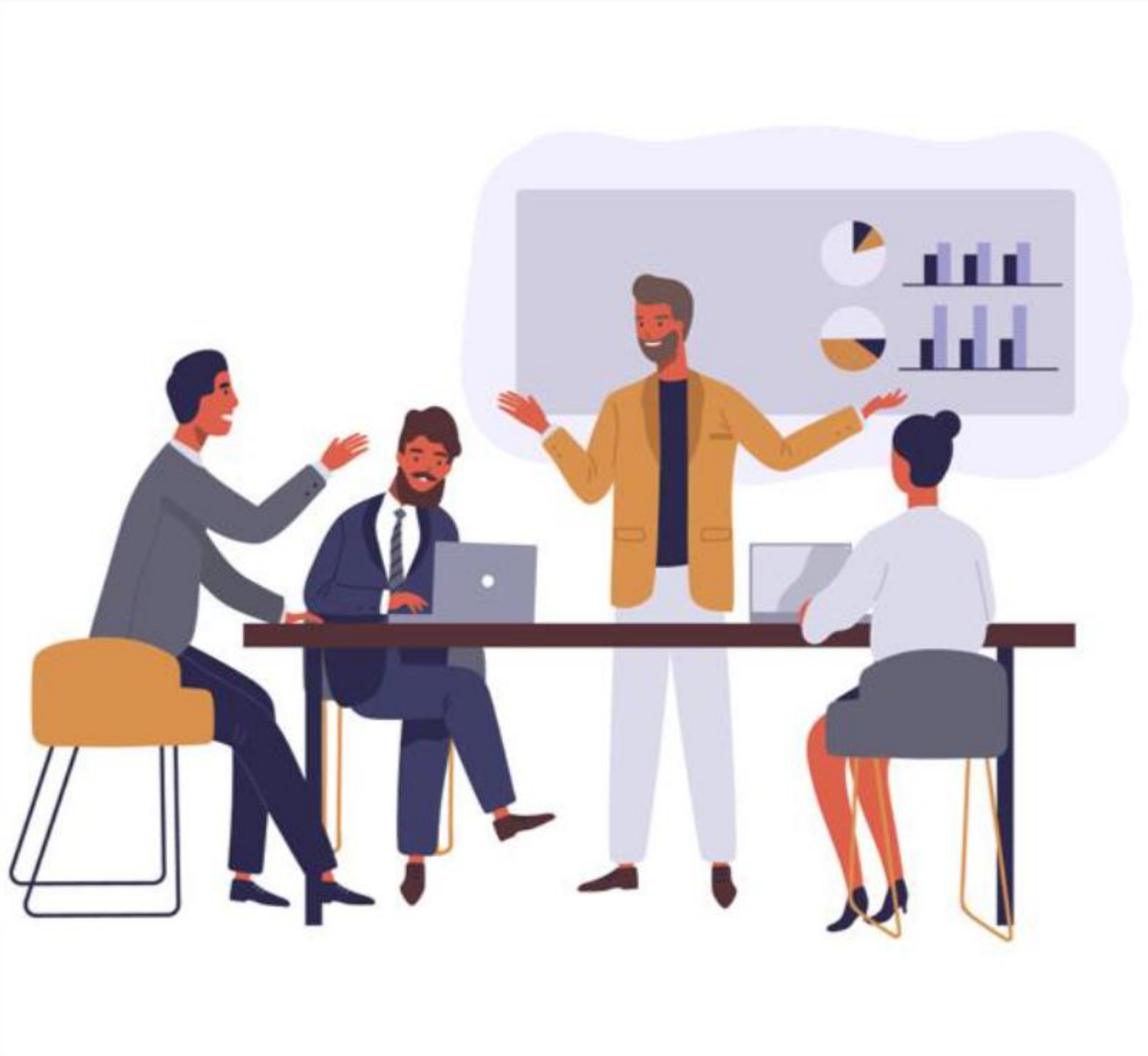


Think and Tell

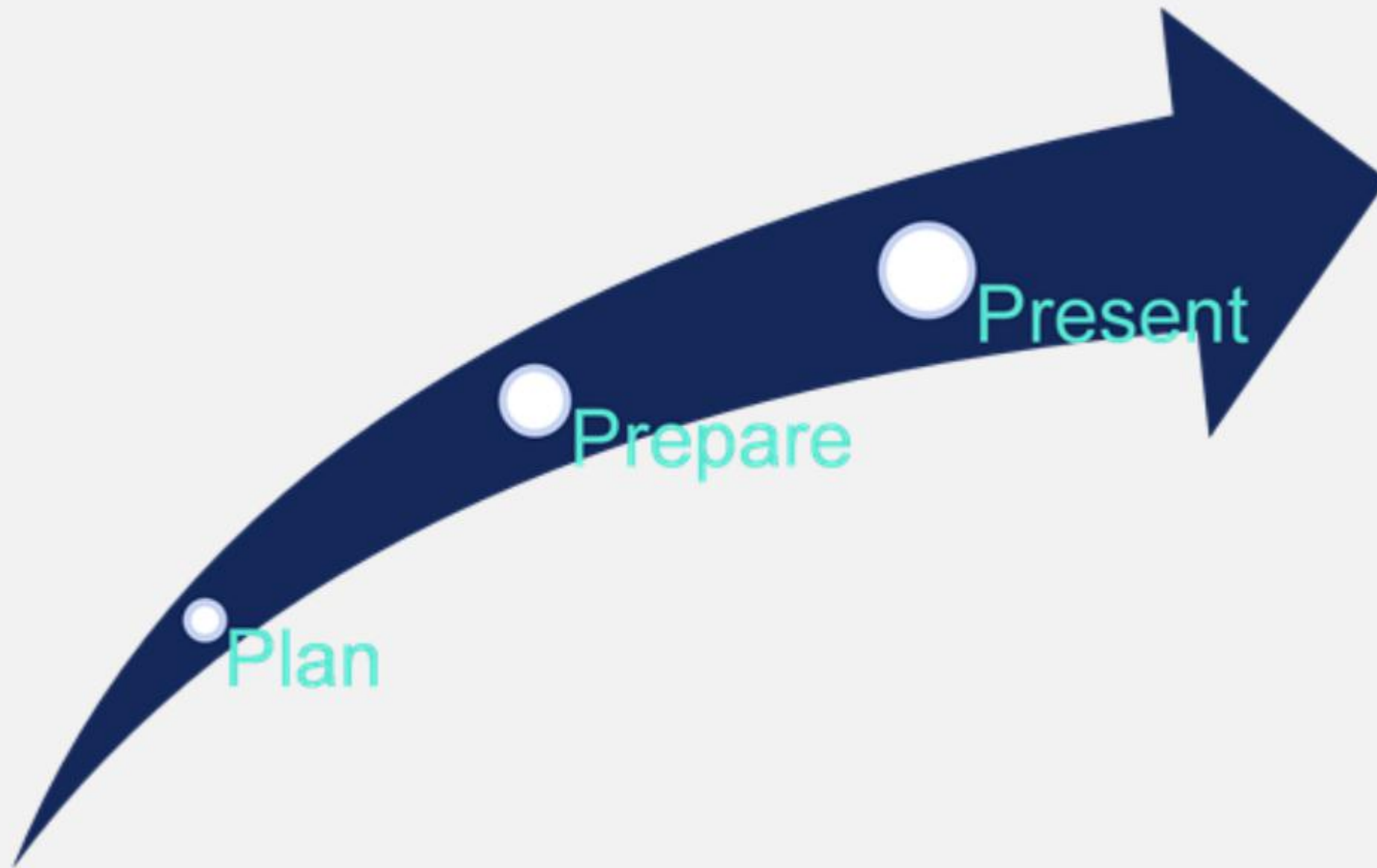
- How do you present your project to your stakeholders?
- Does it require any skill to showcase your project to the interested audience?



Project Presentation



- Project presentation is a formal activity during which the developer presents the product developed to the target audience.
- To keep the audience engaged the presentation should be well structured.
- The communication should be crisp and clear ensuring all concepts are effectively covered.
- An impactful presentation requires thorough preparation.



Project Presentation Activity

- Plan
 - Know the audience
 - Define objectives
- Prepare
 - Test project thoroughly
 - Select presentation tool
 - Rehearse well
- Present
 - Demonstrate project
 - List tools and technologies used
 - Conclude with Q and A