

Front-End Developer Homework Assignment

Welcome to your front-end developer homework assignment. In this assignment, you will create a single Dashboard UI page using the provided backend data. This document will guide you through the requirements and provide you with the data structure returned by the backend API.

Case Study Overview:

Backend data represents some statistics and details for a learning platform of a fake company. In this company there are some teams defined, and there are several employees under each team. For each employee there are some courses and exams assigned to them which need to be completed. According to lessons taken and score of exams each employee has a current score and skills being developed. You will also find some aggregated stats on how many employees that the company has, total completed courses, etc..

You can use any front-end technology, language and framework you are familiar with. You can also benefit from already built front-end templates, components, etc..

Your Task:

Your role is to build a **single** Dashboard UI page and show all the data returned from the backend in a nice looking way. You can use charts, graphs, icons, images, animations, drop-downs etc..

Additional Requirements:

- Add two dummy (no action attached) buttons somewhere in the dashboard:
 - Create New Team
 - Add New Employee to a Team

API Details:

The Backend API that you need to consume is:

<https://demotrainiq.com/case/dashboard>

There is **no** authentication on this endpoint and you should consume the endpoint everytime the page is opened.

Submission Instructions:

1. Code Repository:
 - Put the project/code for the dashboard on GitHub.
 - If the repository is not public, give us access. (We will share the GitHub user that you need to give access to in a separate email).
2. Deployment:
 - Deploy the final UI to any hosting service you prefer.
 - Provide the URL in the project's README file.

Please feel free to contact us if you have any questions!

Happy coding,
TrainIQ Team