**bigdata.io**

**Milestone 2 Part A**

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CS 160

Team #2

**Big Data & Analytics**

Your online discussion forum link(discord):

https://discord.gg/Wu8VYtRr

# Table of Contents

[**Table of Contents 2**](#_x28bu8ke5tmu)

[**Work Summary Table 3**](#_9s9m46v85q1t)

[**Work Description 4**](#_ii9rhspt9ozc)

[**Non-Admin Testing Account Information 5**](#_z6hasdaldv2e)

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# Work Summary Table

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| **Role** | **Individual Responsible** |
| --- | --- |
| Bigdata.io: Feature List #1 | Antoine Vo, Kyle Domen, Ivana Chen |
| Bigdata.io: Feature List #2 | Antoine Vo, Kyle Domen, Ivana Chen, Bao Nguyen |
| Bigdata.io: Feature List #3 | Antoine Vo, Kyle Domen, Ivana Chen |
| Bigdata.io: Feature List #4 | Antoine Vo, Kyle Domen, Ivana Chen |
| Milestone 2A: Document Write-Up | Antoine Vo, Kyle Domen, Ivana Chen |
| Creating non-admin accounts | Ivana Chen |
| Bigdata.io: Powerpoint Presentation | Antoine Vo, Kyle Domen, Ivana Chen, Bao Nguyen |

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# Work Description

**Class Report: Bigdata.io Feature Implementation**

Overview: Antoine Vo, Kyle Domen, Ivana Chen

The development of features for Bigdata.io was a collaborative effort led by Antoine Vo, Kyle Domen, and Ivana Chen. The team aimed to enhance the functionality and user experience of the platform by implementing various features.

**Feature List #1 - Learning Modules:**

Contributor: Antoine Vo, Kyle Domen, Ivana Chen

Description: Implementation of the Learning Modules section on the website.

Purpose: To provide users with sectioned learning resources focused on Big Data & Analytics.

Objective: Enhance user knowledge through structured learning materials.

**Feature List #2 - Social Media Integration:**

Contributor: Antoine Vo, Kyle Domen, Ivana Chen

Description: Integration of Social Media functionality into the platform.

Purpose: Enable users to connect their social media accounts and share learning progress with friends and followers.

Objective: Increase user engagement and create a social learning environment.

**Feature List #3 - Visual Data and Interactive Modules:**

Contributor: Antoine Vo, Kyle Domen, Ivana Chen

Description: Implementation of visual data representation using graphs and charts.

Purpose: Enhance user understanding through visually compelling interactive modules.

Objective: Improve user engagement and knowledge retention.

**Feature List #4 - Gamification and Progress Rewards:**

Contributor: Antoine Vo, Kyle Domen, Ivana Chen

Description: Implementation of gamification elements and progress rewards.

Purpose: Create an engaging learning environment with incentives for progress.

Objective: Foster user participation and enjoyment in the learning process.

**Team Collaboration**

Contributors: Antoine Vo, Kyle Domen, Ivana Chen, Bao Chen

Responsibilities: All team members had equal responsibilities in completing their assigned features.

Testing: Ivana Chen created non-admin testing accounts to thoroughly test website functionalities.

Powerpoint Presentation:

Contributors: Antoine Vo, Kyle Domen, Ivana Chen, Bao Nguyen

**Presentation: All team members actively presented their respective slides during the in-class presentation.**

# Non-Admin Testing Account Information

| **Username** | **Password** |
| --- | --- |
| 1. testaccount1 | password |
| 1. testaccount2 | password |