# **Vue.JS Project Beta 1.0 Advanced Web Development**



Name:	Mark:	/100
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#### **Important Notes:**

- Each team group (3 students) will work on this project individually. For example, team1 members can work together but they CANNOT work with or assist another member from a different team
- The project should be submitted (online GitHub Account) before the due date in order not to lose marks. Each student must upload the project to their GitHub website (New repo as usual).
- The team coordinator will be in charge of:
  - Submitting the links (URL) for their team members' GitHub on the project submission section of Canvas
  - Presenting the project (the final working copy)
- At the end of this project, you should have The Application Folder with Any-Name-You-Prefer as a team. This folder's name (Application Name) could be also the name of your GitHub repos where you have to upload your projects
- Use .gitignore to ignore all the other unnecessary folders/files including:
  - .vscode/
  - node\_modules/

(10 Marks)

### **Project Contents:**

This project will be a demonstration of your skills in Vue:

- **Content Behaviours**
- **From Bindings**
- **Rendering Styles**
- Components

My Vue code lectures on GitHub is fully commented and the ReadMe file can guide you to try Vue SFC with legacy tool CLI or trying Vue with Vite. Or you can simply just use the CDN link as I meanly demonstrated in my in-person lectures.

#### My Vue Repo GitHub Link

Now, to try something new, useful, and interesting (3 in one ), I am asking you as teams of 3 students each, to create your full final Vue project based on the Vue Official Tutorial Link on their Vue Mastery YouTube channel! This tutorial is built on the fast and practical approach for using Vue from CDN to create a micro project which is the same thing as we focused on in our class.

## **Project Instructions:**

You can follow the exact instruction from A to Z in the tutorial video to create your app, but for sure you will have to come up with different styles, layout, color themes, images and most important the topic of your website, don't use the same topics of selling socks!

As I always mention, please feel free to add more features and go beyond the instructions if you want. You can also use "SFC" idea with "Vite" tools if you like, for more details and intensive explanation, you can refer to my GitHub code and ReadMe file (the link above). However, following tutorial instruction to accomplish your final project is all what's required in this project, anything beyond is up to you.

(90 Marks)

