

Instructions for Projects

There are 5 projects in this course that build upon each other. You must do the projects in-order to fully understand how each part fits together. Some code will be written in an IDE, whereas some code will be written on Google colab notebooks.

1. To get started, clone the starter project git repo (link below).
2. Watch each code explanation video, and make sure you understand the code
3. Follow along to build the app.
4. If you are stuck, check out the sample app code (see “I’m stuck, what do I do section”)

What is the link to the Github repo for starter project?

<https://github.com/NextRealityAI/financial-ai-starter>

How many projects are there? Where are the course materials?

There are 5 projects. Below are the links to course materials such as Google Colab notebooks.

| | Github Link | Google Colab Notebook Link |
|---|---|---|
| Project 0: ChatGPT Clone with Streamlit | https://github.com/NextRealityAI/financial-ai-starter | |
| Project 1: IntentClassifier | | Intent Classifier Notebook |
| Project 2: Semantic Search | | Word Embeddings Notebook Semantic Search Notebook |
| Project 3: Q&A | | Q&A and Finetuning Notebook |
| Project 4: Earnings Summary and Adding Financial Charts | | Earnings Summary Notebook Adding Financial Charts Notebook |

I’m stuck. Where do I find the sample code solution for the project?

The final version of the project that contains all instructor code is in this zip folder.

<https://www.dropbox.com/s/9noipq2nezsrp2/solutions.zip?dl=0>

It may not contain the exact answer you are looking for, so if you are still stuck, please post on the community forum.