UDACITY

Introduction to Generative AI with AWS
Project Documentation Report

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Complete the answers to the questions below to complete your project report. Create a PDF of the completed document and submit the PDF with your project.

Question	Your answer:
Step 2: Domain Choice What domain did you choose to fine-tune the Meta Llama 2 7B model on? Choices: 1. Financial 2. Healthcare 3. IT	Finance
Step 3: Model Evaluation Section What was the response of the model to your domain-specific input in the **model_evaluation.ipynb file**?	The results for the short in the money options > are shown in Table 1. Table 1: The results for the short in the money options Strike Price (CAD) Exercise Price (CAD) Option Value (CAD) Exercise Price (USD) Option Value (USD) 0.
Step 4: Fine-Tuning Section After fine-tuning the model, what was the response of the model to your domain-specific input in the **model_finetuning.ipynb file**?	The results for the short in the money options > [{'generated_text': ' were very impressive. The median result was 37% and the average result was 41%. The results for the out of the money options were very disappointing. The median result was -13% and the average result was -18%.\nThe results for the long in the money options were'}]