

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	I choose the financial one.
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 12.8% for the short put and 1.8% for the short call. The conversion factor is the number of shares that would be needed to deliver 10
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": ' are also displayed. These\noptions are the ones that have the highest probability of being exercised at\nexpiration. The total of these results is the "Bankers Net Short"']