UDACITY

Introduction to Generative AI with AWS Project Documentation Report

Visit <u>UDACITY Introduction to Generative AI with AWS Project Documentation Report</u> to make a copy of this document.

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 | IT |
| Step 3: Model Evaluation Section What was the response of the model to your domain-specific input in the model_evaluation.ipynb file? | Traditional approaches to data mana gement such as > data warehousing and business in telligence have evolved to incorpor ate new technologies such as data v irtualization, data federation, and data mashups. This article describes the evolution of data management, including the emergence of data virtualization, a nd the role of data virtualization in the data management |
| 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? | Traditional approaches to data mana gement such as > [{'generated_text': ' data wareho using and data virtualization have been around for decades. But, in to day's world, data management has be come more complex, with an explosio n in data volume, velocity, and var iety. To address these challenges, modern data management approaches h ave emerged, such as data virtualiz ation'}] |