



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: <ol style="list-style-type: none">1. Financial2. Healthcare3. IT	My Domain Choice is IT Domain
Step 3: Model Evaluation Section What was the response of the model to your domain-specific input in the model_evaluation.ipynb file?	Input - “Traditional approaches to data management such as” Output - data warehouses and data marts are unable to provide the speed and flexibility required to support the growing needs of today’s businesses. The Data Lake is an alternative data management model that allows organizations to store all of their data in a central repository, where it can be accessed and analyzed by
Step 4: Fine-Tuning Section After fine-tuning the model, what was the response of the model to your domain-specific input in the	Input - “Traditional approaches to data management such as”

model_fineturning.ipynb file?

Output -

```
[{'generated_text': " relational  
databases and data warehouses have  
become obsolete in today's dynamic  
business environment.\n\nThe NoSQL  
movement has grown in response to  
the need for more agile data  
management systems that can adapt  
to changing business needs.\n\nNoSQL  
is a term used to describe a class of  
non-rel"}]
```