



## 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:
<b>Step 2: Domain Choice</b> What domain did you choose to fine-tune the Meta Llama 2 7B model on? Choices: <ol style="list-style-type: none"><li>1. Financial</li><li>2. Healthcare</li><li>3. IT</li></ol>	IT
<b>Step 3: Model Evaluation Section</b> What was the response of the model to your domain-specific input in the <b>model_evaluation.ipynb</b> file?	<p>Traditional approaches to data management such as</p> <pre>&gt; ETL and data warehousing are not suited for the new demands of a big data environment.</pre> <p>The key to success with big data is to move data into a data lake, where it can be easily and cost-effectively analyzed. The data lake is a new approach to data management</p>
<b>Step 4: Fine-Tuning Section</b> After fine-tuning the model, what was the response of the model to your domain-specific input in the <b>model_finetuning.ipynb</b> file?	<p>Traditional approaches to data management such as</p> <pre>&gt; [{'generated_text': ' relational databases and data warehouses are not able to keep up with the increasing volumes and variety of data in the modern enterprise.\n\nThe data explosion is driven by the growing number of connected devices, the increasing use of social media, and the proliferation of data generated by sensors.'}]</pre>