

Introduction to Generative AI with AWS

Project Documentation Report

QUESTIONS	ANSWERS
<p>Step 2: Domain Choice</p> <p>What domain did you choose to fine-tune the Meta Llama 2 7B model on?</p> <p>Choices:</p> <ol style="list-style-type: none">1. Financial2. Healthcare3. IT	<p>2. Healthcare</p>
<p>Step 3: Model Evaluation Section</p> <p>What was the response of the model to your domain-specific input in the model_evaluation.ipynb file?</p>	<p>Genomic characterization is essential for</p> <p>> the design of personalized therapies and clinical trials. The study of tumor heterogeneity and evolution is also essential to understand the biology of cancer, and to identify potential therapeutic targets.</p> <p>The development of next generation sequencing (NGS) technologies has revolutionized the</p> <p>=====</p>
<p>Step 4: Fine-Tuning Section</p> <p>After fine-tuning the model, what was the response of the model to your domain-specific input in the model_finetuning.ipynb file?</p>	<p>Genomic characterization is essential for</p> <p>> [{"generated_text": " the development of personalized therapies in cancer. Genomic characterization of tumor samples is typically achieved by next-generation sequencing (NGS) of exons, which is expensive and time-consuming. We propose a novel method, called DNase-Seq, to characterize genomic"}]</p> <p>=====</p>