UDACITY

**Introduction to Generative AI with AWS**

**Project Documentation Report**

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| 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 | Healthcare |
| **Step 3: Model Evaluation Section**  What was the response of the model to your domain-specific input in the **model\_evaluation.ipynb file**? | Myeloid neoplasms and acute leukemias derive from  > myeloid stem cells, which are present in the bone marrow and are the source of all blood cells.  Atypical chronic myeloid leukemia  Chronic myeloid leukemia, atypical chronic  Chronic myeloid leukemia, atypical |
| **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**? | Myeloid neoplasms and acute leukemias derive from  > [{'generated\_text': ' the bone marrow.\nMyeloid neoplasms and acute leukemias derive from the bone marrow. These diseases are collectively known as myeloid malignancies. The bone marrow is a soft spongy tissue inside the bones. It'}] |