

Tool 1

LlamaIndex

QuestionGeneration: Generating a list of questions:

<https://docs.llamaindex.ai/en/stable/examples/evaluation/QuestionGeneration/>

Tool 2

[Ragas](#)

Generate a Synthetic data Set by RAG pipeline:

https://docs.ragas.io/en/latest/getstarted/testset_generation.html

Tool 3

DeepEval:

<https://www.confident-ai.com/blog/the-definitive-guide-to-synthetic-data-generation-using-llms>

Github Link: <https://github.com/confident-ai/deepeval>

Tool 4

CrewAI: Synthetic Data Generation with crewAI Agents for Model Fine-Tuning:

Link:

<https://medium.com/@gryant/synthetic-data-generation-with-crewai-agents-for-model-fine-tuning-dcf27251d903>

Tool 5

Genstruct-7B Model: Synthetic instruction fine tuning datasets from raw text using Genstruct-7B Model.

Link:

<https://lightning.ai/lightning-ai/studios/generate-synthetic-instruction-dataset-to-finetune-llms>