`st.cache` is deprecated. Please use one of Streamlit's new caching commands, `st.cache_data` or `st.cache_resource`.

More information in our docs.

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Code Generation with HuggingFace

Enter your input and generate code using the HuggingFace model:

Your input:

input text:
Gpt3.5 is an example of an advanced language model. It was developed by OpenAI, whose CEO is Sam Altman.

Generate Code

```
input text:
Albert Einstein was a physicist who developed the theory of relativity. He was bor
DOT:
digraph G {
    // Nodes
    "Albert Einstein" [label="Albert Einstein\nPhysicist"]
    "Ulm" [label="Ulm\nCity"]
    "Germany" [label="Germany\nCountry"]
    "Theory of Relativity" [label="Theory of Relativity"]

    // Edges
    "Albert Einstein" -> "Ulm" [label="birthPlace"]
    "Albert Einstein" -> "1879-03-14" [label="birthDate"]
    "Albert Einstein" -> "Theory of Relativity" [label="knownFor"]
    "Ulm" -> "Germany" [label="country"]
}
```

```
input text:
Gpt3.5 is an example of an advanced language model. It was developed by OpenAI, wh
DOT:
digraph G {
    // Nodes
    "Gpt3.5" [label="Gpt3.5\nLanguage Model"]
    "OpenAI" [label="OpenAI\nCEO"]
    "Sam Altman" [label="Sam Altman\nCEO"]
    "Sam Altman" -> "OpenAI" [label="founded"]
    "OpenAI" -> "Gpt3.5" [label="developed"]

    // Edges
    "Gpt3.5" -> "OpenAI" [label="developed"]
    "OpenAI" -> "Sam Altman" [label="founded"]
}

input text:
The Turing test is a scientific test used to determine whether a computer can solv
DOT:
digraph G {
    // Nodes
    "The Turing test" [label="The Turing test\nScientific Test"]
    "Computer" [label="Computer\nDevice"]
    "Problem" [label="Problem"]
    "Turing" [label="Turing\nComputer Scientist"]

    //
```