

**TypeError:** ForwardRef.\_evaluate() missing 1 required keyword-only argument: 'recursive\_guard'

Traceback:

```
File "C:\Users\rizal\.venv\Lib\site-packages\streamlit\runtime\scriptrunner\script_executer.py", line 141, in _exec_code
    exec(code, module.__dict__)

File "C:\Users\rizal\AI Projects\01. Virtual Data Science\AI_Solutions\main.py", line 1, in <module>
    from langchain_openai import OpenAI, ChatOpenAI

File "C:\Users\rizal\.venv\Lib\site-packages\langchain_openai\__init__.py", line 1, in <module>
    from langchain_openai.chat_models import (

File "C:\Users\rizal\.venv\Lib\site-packages\langchain_openai\chat_models\__init__.py", line 1, in <module>
    from langchain_openai.chat_models.azure import AzureChatOpenAI

File "C:\Users\rizal\.venv\Lib\site-packages\langchain_openai\chat_models\azure.py", line 1, in <module>
    from langchain_openai.chat_models.base import BaseChatOpenAI

File "C:\Users\rizal\.venv\Lib\site-packages\langchain_openai\chat_models\base.py", line 1, in <module>
    from langchain_core.callbacks import (

File "C:\Users\rizal\.venv\Lib\site-packages\langchain_core\callbacks\__init__.py", line 1, in <module>
    from langchain_core.callbacks.manager import (

File "C:\Users\rizal\.venv\Lib\site-packages\langchain_core\callbacks\manager.py", line 1, in <module>
    from langsmith.run_helpers import get_run_tree_context

File "C:\Users\rizal\.venv\Lib\site-packages\langsmith\run_helpers.py", line 3, in <module>
    from langsmith import client as ls_client

File "C:\Users\rizal\.venv\Lib\site-packages\langsmith\client.py", line 51, in <module>
    from langsmith import env as ls_env

File "C:\Users\rizal\.venv\Lib\site-packages\langsmith\env\__init__.py", line 1, in <module>
    from langsmith.env._runtime_env import (

File "C:\Users\rizal\.venv\Lib\site-packages\langsmith\env\_runtime_env.py", line 1, in <module>
    from langsmith.utils import get_docker_compose_command

File "C:\Users\rizal\.venv\Lib\site-packages\langsmith\utils.py", line 27, in <module>
    from langsmith import schemas as ls_schemas

File "C:\Users\rizal\.venv\Lib\site-packages\langsmith\schemas.py", line 68, in <module>
    class Example(ExampleBase):

File "C:\Users\rizal\.venv\Lib\site-packages\pydantic\v1\main.py", line 286, in __init__
    cls.__try_update_forward_refs__()

File "C:\Users\rizal\.venv\Lib\site-packages\pydantic\v1\main.py", line 807, in __try_update_forward_refs__
    update_model_forward_refs(cls, cls.__fields__.values(), cls.__config__.json_encoders)

File "C:\Users\rizal\.venv\Lib\site-packages\pydantic\v1\typing.py", line 554, in update_forward_refs
    update_field_forward_refs(f, globalns=globalns, localns=localns)
```

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File "C:\Users\rizal\.venv\Lib\site-packages\pydantic\v1\typing.py", line 520,  
    field.type_ = evaluate_forwardref(field.type_, globalns, localns or None)  
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^  
  
File "C:\Users\rizal\.venv\Lib\site-packages\pydantic\v1\typing.py", line 66,  
    return cast(Any, type_)._evaluate(globalns, localns, set())  
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
```