



Discord???AI???

Description

?????Discord?????AI??

?????Python?????????????????requirements.txt?????pip install -r requirements.txt????????????????????

```
python-dotenv==1.0.1  
discord.py==2.3.2  
ollama==0.2.0
```

?????????????????????????????bot.py??????????

```
import os  
import asyncio  
from dotenv import load_dotenv  
from discord import Intents, Message  
from discord.ext import commands  
import ollama  
import logging
```

```
# .env???????DISCORD???????????  
load_dotenv()  
DISCORD_TOKEN = os.getenv('DISCORD_TOKEN')
```

```
logging.basicConfig(level=logging.INFO, format='%(asctime)s - %(name)s - %(level)s - %(message)s')
```

```
MODEL_NAME = '?????' # Ollama???????????  
TEMPERATURE = 0.7 # ??????????  
TIMEOUT = 120.0
```

```
# ??????????  
SYSTEM_PROMPT = ""  
?????Discord?????????????????????????????????????????Discord?????????????????????????????????????  
""
```

```
MAX_HISTORY_SIZE = 50 # ??????????????
```



```
return

history.append({'role': 'user', 'content': message.content})

# Ollama????????????????????
async with message.channel.typing():
    response = await get_ollama_response()

history.append({'role': 'assistant', 'content': response})

while len(history) > MAX_HISTORY_SIZE:
    history.pop(1) # ?????????????????????

await send_in_chunks(message.channel, response, message)

@bot.event
async def on_ready():
    """Discord????????????????????"""
    logging.info(f'{bot.user.name} is now running!')

def main():
    """??????"""
    bot.run(DISCORD_TOKEN)

if __name__ == '__main__':
    main()
```



```
?????????????.env????????????????????

DISCORD_TOKEN=Discord????????????????????????????????????

????Discord????????????????????????????????????

python bot.py

????????????????????????AI????????????????????????????????????????????????????????RAG????????????????A

????????????????????????????????GPU????????????Core i5
13400????????????????????????????????????????????????????????????????????GPU????????????????????

????????????????????????????????????????????????????????????????????????????????????128GB???VRAM??

????PC????????????????????????PC????????????????????????????????
```

Category

- 1. ?????
- 2. ???

Tags

- 1. AI
- 2. Discord
- 3. Discord???

4. LLM
5. Python
6. ????
7. ????????
8. ???

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2025?1?21?

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