

Quiz #4

1. JSON Format for POST Requests:

The JSON format for the POST requests includes two fields: `userMessage` and `chatHistory`. The `userMessage` field holds the current message from the user, and the `chatHistory` field is a list containing all previous messages exchanged in the chat.

2. Example of Chat Conversation and Corresponding JSON Representations:

Conversation:

User: Hello

Chatbot: Good day

User: What time is it?

Chatbot: 9:00 AM

User: I should go!

Chatbot: Wait for me!

JSON Representations for Each POST Request:

1. Initial message:

```
{  
  "userMessage": "Hello",  
  "chatHistory": []  
}
```

2. Second message:

```
{  
  "userMessage": "What time is it?",  
  "chatHistory": ["Hello", "Good day"]  
}
```

3. Third message:

```
{  
  "userMessage": "I should go!",  
  "chatHistory": ["Hello", "Good day", "What time is it?", "9:00 AM"]  
}
```