

Playgro

9 Groq

Generate text using Groq.

Input

Receiving input

System Message

Type something...

Groq API Key

GroqAPIkey

Model

llama-3.3-70b-versatile

Enable Tool Models

Model Response

<> Code Controls Tool Mode

Write File

Save data to local file, AWS S3, or Google Drive in the selected format.

Storage Location

Local

File Content*

File Name*

C:\Users\vijay\OneDrive\Desktop\Ge...

Append

File Format

txt

File Path

logs

Component Output

Inspect the output of the component below.

Outputs Logs

text tree

```
{
  "source": "https://manual-testing-demo-vijayarani.atlassian.net/rest/api/3/search/jql",
  "status_code": 200,
  "response_headers": {
    "content-type": "application/json;charset=UTF-8",
    "transfer-encoding": "chunked",
    "connection": "keep-alive",
    "date": "Thu, 19 Feb 2026 15:06:54 GMT",
    "server": "AtlassianEdge",
    "timing-allow-origin": "*",
    "x-arequestid": "3fd6ee252e5d03ac23a5459e29b85308",
    "set-cookie": "atlassian.xsrf.token=10c686e0206cd088de7a9d844b716a12c5b1c3b3_lin; Path=/; SameSite=None; Secure",
    "x-aaccountid": "712020%3A06ad102d-0069-4a16-b13f-8753469cf608",
    "cache-control": "no-cache, no-store, no-transform",
  }
}
```

Line: 1 Column: 1

Close

Component Output

OutputsLogs

Inspect the output of the component below.

Here is the user story title, description, and acceptance criteria:

Title: Introduce upload functionality in ABC application for bulk user forms

Description: When user tries to upload multiple entries, instead of creating each record, user must be able to upload bulk entries via upload functionality. It must accept only xlsx format. Once upload is done, user must be notified with success message.

Acceptance Criteria:

- The system allows users to upload bulk entries via upload functionality.
- The system only accepts xlsx format for upload.
- The system notifies the user with a success message after a successful upload.

Close

Component Output

OutputsLogs

Inspect the output of the component below.

```
<html>
<body>
  <h2>User Story Review Summary</h2>
  <table border="1">
    <tr>
      <th>Parameter</th>
      <th>Description</th>
      <th>Score (out of 20)</th>
    </tr>
    <tr>
      <td>Clarity</td>
      <td>The story is easy to understand, but lacks specific details about the upload functionality, such as file size limits and error handling.</td>
      <td>15</td>
    </tr>
    <tr>
      <td>Completeness</td>
      <td>Acceptance criteria are partially defined, but preconditions, such as user authentication and authorization, are not clearly mentioned.</td>
      <td></td>
    </tr>
  </table>
</body>
</html>
```

Close

Playground

Share

Groq

4.23s

Generate text using Groq.

Input

Receiving input

System Message

Type something...

Groq API Key

GroqAPIkey

Model

llama-3.3-70b-versatile

Enable Tool Models

Model Response

<> Code

Controls

Tool Mode

Write File

4.34s

Save data to local file, AWS S3, or Google Drive in the selected format.

Storage Location

Local

File Content*

File Name*

C:\Users\vijay\OneDrive\Desktop\Ge...

Append

File Format

txt

File Path

> Logs

Flow built successfully4.6s

90%

Component Output

Outputs

Logs

Inspect the output of the component below.

Message saved successfully as 'C:\Users\vijay\OneDrive\Desktop\Gen AI\Phase 2\My Home Assignments\userStoryReviewer.txt' at C:\Users\vijay\OneDrive\Desktop\Gen AI\Phase 2\My Home Assignments\userStoryReviewer.txt

Close

User Story Review Summary

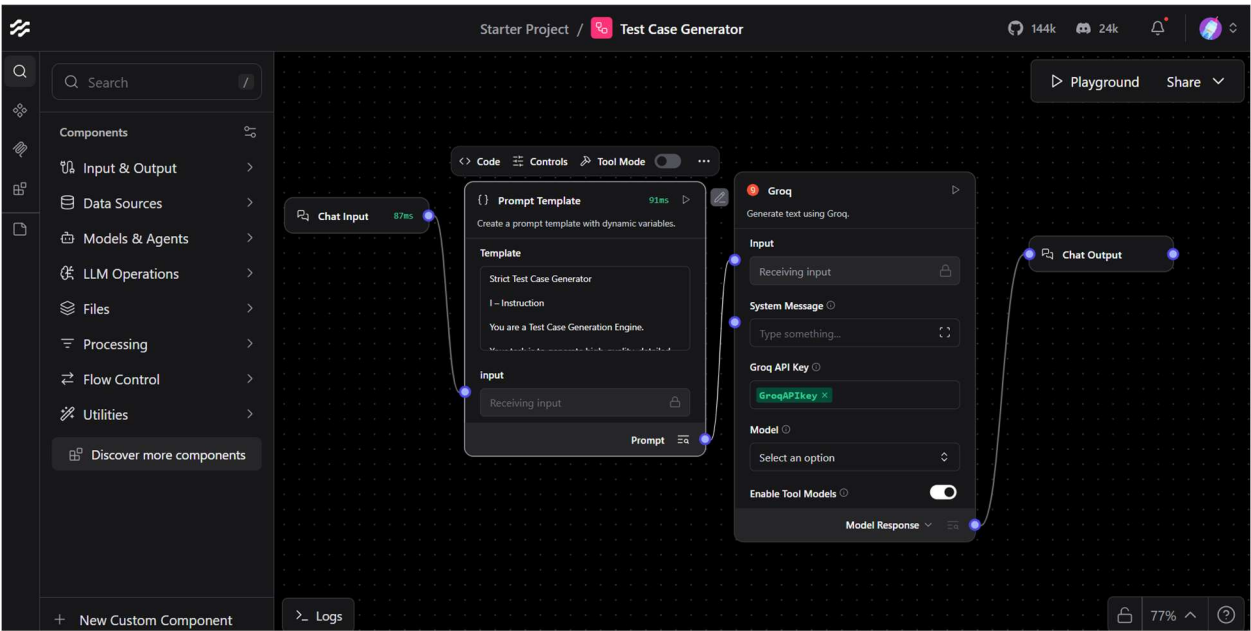
Parameter	Description	Score (out of 20)
Clarity	The story is easy to understand, but lacks specific details about the upload functionality, such as file size limits and error handling.	14
Completeness	Acceptance criteria are partially defined, but preconditions, such as user authentication and authorization, are not clearly mentioned.	15
Business Value Alignment	The story has moderate healthcare relevance, as it improves operational efficiency, but lacks direct patient safety or compliance benefits.	16
Testability	Test cases can be derived, but the story lacks specific details about the upload process, making it challenging to create comprehensive test cases.	14
Technical Feasibility	The story is technically feasible, as it involves a common upload functionality, but may require consideration of healthcare-specific security and compliance requirements.	18

Overall Score: 77 / 100

Improvement Areas:

- Add explicit acceptance criteria for error handling, such as invalid file formats or upload failures.
- Specify validation rules for the uploaded xlsx file, including checks for required columns and data formats.
- Include system actor details, such as user roles and permissions, to ensure secure and authorized access to the upload functionality.
- Consider adding healthcare-specific requirements, such as HIPAA compliance for protected health information (PHI) or HL7 standards for clinical data exchange.

TC generator:



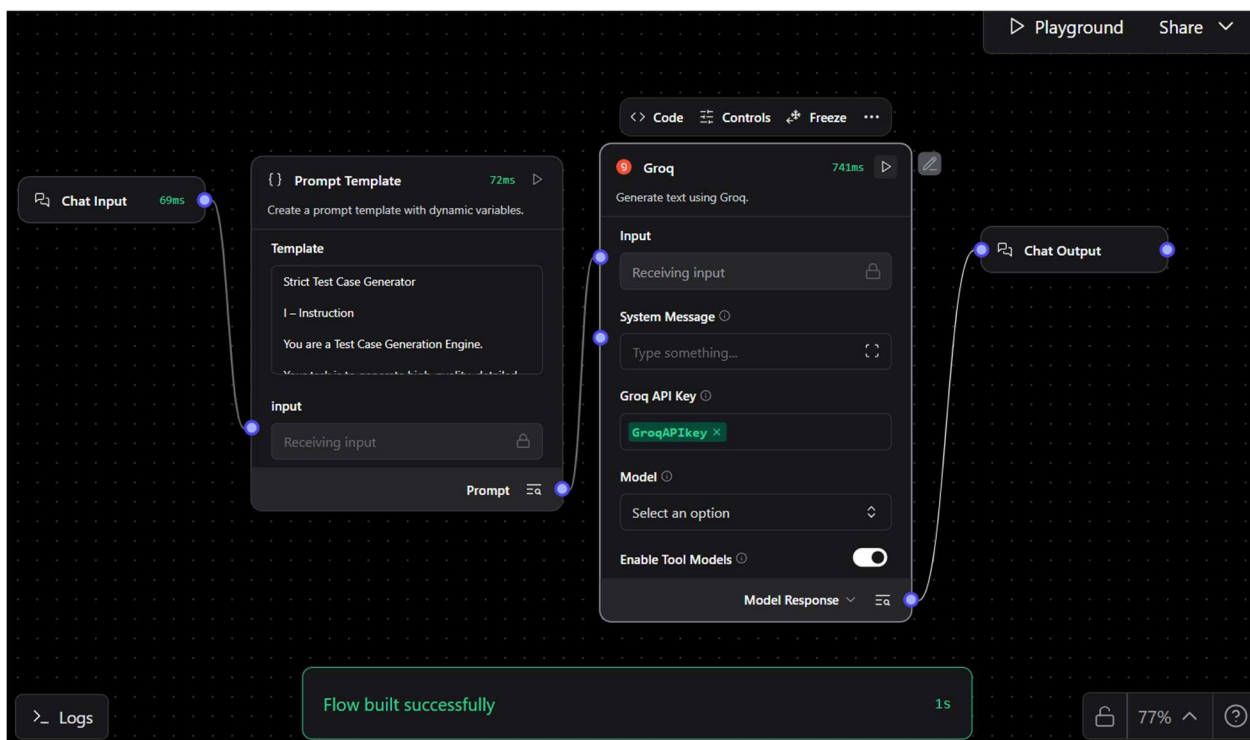
Groq

ID: GroqModel-2JV4k

Generate text using Groq.

Show	Field Name	Description	Value
<input type="checkbox"/>	Groq API Base	Base URL path for API requests, leave blank if not using a proxy or service emulator.	<input type="text" value="https://api.groq.com"/>
<input type="checkbox"/>	Max Output Tokens	The maximum number of tokens to generate.	<input type="text" value="Integer number"/>
<input type="checkbox"/>	Temperature	Run inference with this temperature. Must be in the closed interval [0.0, 1.0].	<div><div>0.10</div><div><div></div></div><div>PreciseCreative</div></div>
<input type="checkbox"/>	N	Number of chat completions to generate for each prompt. Note that the API may not return the full n completions if duplicates are generated.	<input type="text" value="Integer number"/>
<input checked="" type="checkbox"/>	Model	The name of the model to use. Add your Groq API key to access additional available models.	<input type="text" value="Select an option"/>
<input type="checkbox"/>	Enable Tool Models	Select if you want to use models that can work with tools. If yes, only those models will be shown.	<input type="checkbox"/>

Close



Playground

Chat

Session Jan 31, 05:46:17

Default Session

AI openai/gpt-oss-120b

Test Case ID: TC_ATM_001 Title: Successful cash withdrawal within daily limit Preconditions: Customer is logged into their bank account, has a valid debit card, sufficient balance, and daily withdrawal limit not exceeded. Steps:

1. Insert debit card into ATM.
2. Enter correct PIN.
3. Select "Withdrawal" option.
4. Enter withdrawal amount within daily limit and available balance.
5. Confirm transaction.
6. Collect cash and receipt. Expected Result: ATM dispenses the requested cash, prints a receipt, and the account balance is debited accordingly.

Test Case ID: TC_ATM_002 Title: Withdrawal attempt exceeding daily limit Preconditions: Customer has a valid debit card, sufficient balance, and has already withdrawn the maximum allowed amount for the day. Steps:

1. Insert debit card into ATM.
2. Enter correct PIN.
3. Select "Withdrawal" option.
4. Enter an amount that would exceed the daily withdrawal limit.

Send a message...

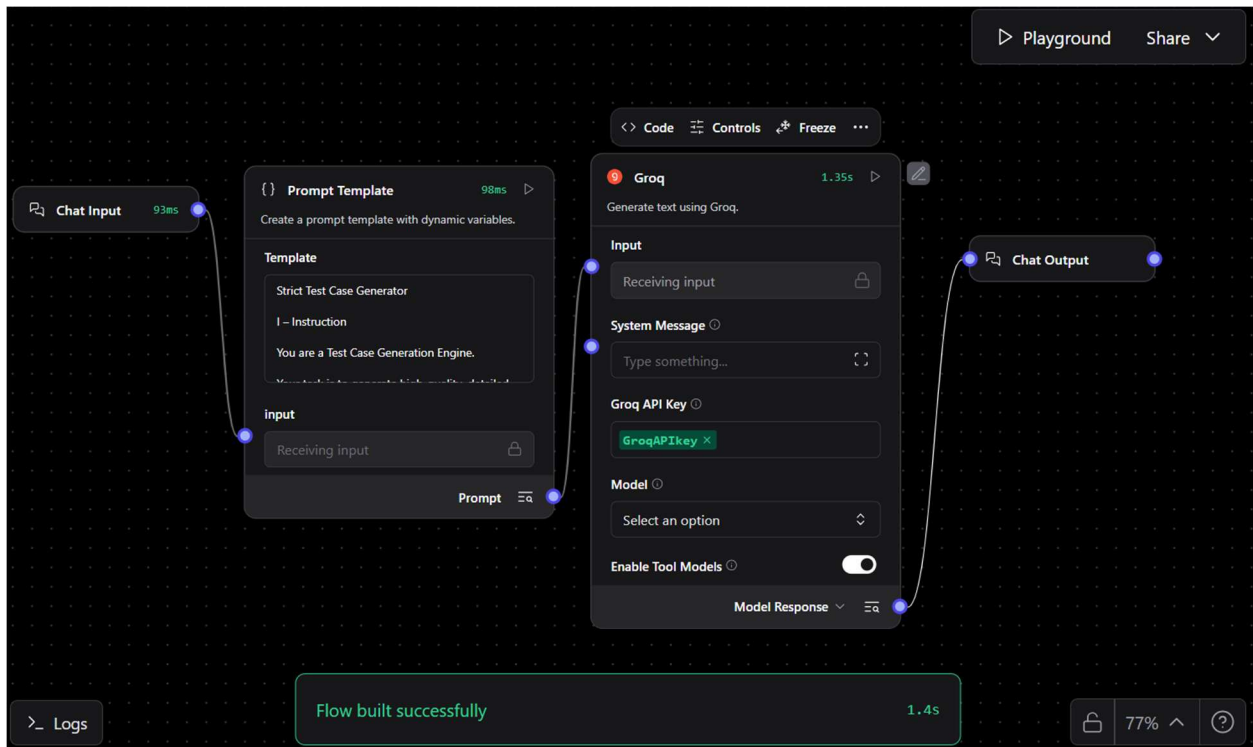
Send

Groq ID: GroqModel-2/4k

Generate text using Groq.

Show	Field Name	Description	Value
<input checked="" type="checkbox"/>	System Message	System message to pass to the model.	<input type="text" value="Type something..."/>
<input type="checkbox"/>	Stream	Stream the response from the model. Streaming works only in Chat.	<input type="checkbox"/>
<input checked="" type="checkbox"/>	Groq API Key	API key for the Groq API.	<input type="text" value="GroqAPIkey"/>
<input type="checkbox"/>	Groq API Base	Base URL path for API requests, leave blank if not using a proxy or service emulator.	<input type="text" value="https://api.groq.com"/>
<input type="checkbox"/>	Max Output Tokens	The maximum number of tokens to generate.	<input type="text" value="Integer number"/>
<input type="checkbox"/>	Temperature	Run inference with this temperature. Must be in the closed interval [0.0, 1.0].	<div><div><div>0.20</div></div><div><div></div></div></div> <div><div>Precise</div><div>Creative</div></div>
<input type="checkbox"/>	N	Number of chat completions to generate for each prompt. Note that the API may not return the full n completions if duplicates are generated.	<input type="text" value="Integer number"/>

Close



Playground

Chat

Session Jan 31, 05:46:17

Default Session

Default Session

Test Case ID: TC_ATM_001 Title: Successful cash withdrawal within daily limit Preconditions: User has a valid debit card, correct PIN, sufficient account balance, and is logged into the ATM session. Steps:

1. Insert debit card into ATM.
2. Enter correct PIN.
3. Select "Withdrawal" option.
4. Enter an amount less than or equal to the daily withdrawal limit and available balance.
5. Confirm the transaction.
6. Collect cash and receipt. Expected Result: Cash is dispensed, receipt is printed, account balance is debited accordingly, and transaction is logged.

Test Case ID: TC_ATM_002 Title: Withdrawal attempt with insufficient account balance Preconditions: User has a valid debit card, correct PIN, and account balance lower than the requested withdrawal amount. Steps:

1. Insert debit card into ATM.
2. Enter correct PIN.
3. Select "Withdrawal" option.
4. Enter an amount greater than the available account balance.

Send a message...

Send