- Create User [POST]
- Get Or Create User [POST]
- Get Conversation [GET]
- Delete Conversation [DELETE]
- Create Conversation [POST]
- List Conversations [GET]
- Get Or Create Conversation [POST]
- Listen Conversation [GET]
- List Messages [GET]
- Add Participant [POST]
- List Participants [GET]
- Remove Participant [DELETE]
- Get Participant [GET]
- Get Message [GET]
- Delete Message [DELETE]
- Create Message [POST]
- Get User [GET]
- Update User [PUT]
- Delete User [DELETE]
- Get Event [GET]
- Create Event [POST]

## **Create User [POST]**

https://chat.botpress.cloud/{webhookUrl}/users

Creates a new <u>User</u>. This operation can only be called when using the shared encryption key.

```
import requests

url = "https://chat.botpress.cloud/your_default_webhook_url/users"

headers = {
    "accept": "application/json",
    "content-type": "application/json"
}

response = requests.post(url, headers=headers)
```

```
print(response.text)
```

### **Get Or Create User [POST]**

https://chat.botpress.cloud/{webhookUrl}/users/get-or-create

Get or create a new User

```
import requests

url = "https://chat.botpress.cloud/your_default_webhook_url/users/get-or-create"

headers = {
    "accept": "application/json",
    "content-type": "application/json"
}

response = requests.post(url, headers=headers)

print(response.text)
```

## **Get Conversation [GET]**

https://chat.botpress.cloud/{webhookUrl}/conversations/{id}

Retrieves the Conversation object for a valid identifier.

```
import requests

url = "https://chat.botpress.cloud/your_default_webhook_url/conversations/id"

headers = {"accept": "application/json"}

response = requests.get(url, headers=headers)

print(response.text)
```

# **Delete Conversation [DELETE]**

Permanently deletes a <u>Conversation</u>. It cannot be undone. Also immediately deletes corresponding <u>Messages</u>.

```
import requests

url = "https://chat.botpress.cloud/your_default_webhook_url/conversations/id"

headers = {"accept": "application/json"}

response = requests.delete(url, headers=headers)

print(response.text)
```

## **Create Conversation [POST]**

https://chat.botpress.cloud/{webhookUrl}/conversations

Creates a new Conversation

```
import requests

url = "https://chat.botpress.cloud/your_default_webhook_url/conversations"

headers = {
    "accept": "application/json",
    "content-type": "application/json"
}

response = requests.post(url, headers=headers)

print(response.text)
```

## **List Conversations [GET]**

https://chat.botpress.cloud/{webhookUrl}/conversations

Returns a list of <u>Conversation</u> objects

```
import requests

url = "https://chat.botpress.cloud/your_default_webhook_url/conversations"

headers = {"accept": "application/json"}
```

```
response = requests.get(url, headers=headers)
print(response.text)
```

## **Get Or Create Conversation [POST]**

https://chat.botpress.cloud/{webhookUrl}/conversations/get-or-create

Get or create a new Conversation

```
import requests

url = "https://chat.botpress.cloud/your_default_webhook_url/conversations/get-or-create"

headers = {
    "accept": "application/json",
    "content-type": "application/json"
}

response = requests.post(url, headers=headers)

print(response.text)
```

# **Listen Conversation [GET]**

https://chat.botpress.cloud/{webhookUrl}/conversations/{id}/listen

Creates a SSE stream to receive messages and events from a conversation

```
import requests

url =
  "https://chat.botpress.cloud/your_default_webhook_url/conversations/id/listen"

headers = {"accept": "application/json"}

response = requests.get(url, headers=headers)

print(response.text)
```

## **List Messages [GET]**

https://chat.botpress.cloud/{webhookUrl}/conversations/{conversationId}/messages

Retrieves the conversation's Messages

```
import requests

url =
   "https://chat.botpress.cloud/your_default_webhook_url/conversations/conversationId/
messages"

headers = {"accept": "application/json"}

response = requests.get(url, headers=headers)

print(response.text)
```

## **Add Participant [POST]**

https://chat.botpress.cloud/{webhookUrl}/conversations/{conversationId}/participants

Add a <u>Participant</u> to a <u>Conversation</u>.

```
import requests

url =
  "https://chat.botpress.cloud/your_default_webhook_url/conversations/conversationId/
participants"

headers = {
    "accept": "application/json",
    "content-type": "application/json"
}

response = requests.post(url, headers=headers)

print(response.text)
```

# **List Participants [GET]**

Retrieves a list of <u>Participants</u> for a given <u>Conversation</u>.

```
import requests

url =
   "https://chat.botpress.cloud/your_default_webhook_url/conversations/conversationId/
participants"

headers = {"accept": "application/json"}

response = requests.get(url, headers=headers)

print(response.text)
```

### Remove Participant [DELETE]

https://chat.botpress.cloud/{webhookUrl}/conversations/{conversationId}/participants/{userId}

Remove a Participant from a Conversation.

```
import requests

url =
   "https://chat.botpress.cloud/your_default_webhook_url/conversations/conversationId/
participants/userId"

headers = {"accept": "application/json"}

response = requests.delete(url, headers=headers)

print(response.text)
```

# **Get Participant [GET]**

https://chat.botpress.cloud/{webhookUrl}/conversations/{conversationId}/participants/{userId}

Retrieves a <u>Participant</u> from a <u>Conversation</u>.

```
import requests
```

```
url =
"https://chat.botpress.cloud/your_default_webhook_url/conversations/conversationId/
participants/userId"

headers = {"accept": "application/json"}

response = requests.get(url, headers=headers)

print(response.text)
```

### Get Message [GET]

https://chat.botpress.cloud/{webhookUrl}/messages/{id}

```
import requests

url = "https://chat.botpress.cloud/your_default_webhook_url/messages/id"

headers = {"accept": "application/json"}

response = requests.get(url, headers=headers)

print(response.text)
```

### **Delete Message [DELETE]**

https://chat.botpress.cloud/{webhookUrl}/messages/{id}

Permanently deletes a <u>Message</u>. It cannot be undone.

```
import requests

url = "https://chat.botpress.cloud/your_default_webhook_url/messages/id"

headers = {"accept": "application/json"}

response = requests.delete(url, headers=headers)

print(response.text)
```

# **Create Message [POST]**

#### Creates a new Message

```
import requests

url = "https://chat.botpress.cloud/your_default_webhook_url/messages"

payload = { "payload": { "type": "audio" } } 
headers = {
    "accept": "application/json",
    "content-type": "application/json"
}

response = requests.post(url, json=payload, headers=headers)

print(response.text)
```

### **Get User [GET]**

https://chat.botpress.cloud/{webhookUrl}/users/me

Retrieves the <u>User</u> object for a valid identifier.

```
import requests

url = "https://chat.botpress.cloud/your_default_webhook_url/users/me"

headers = {"accept": "application/json"}

response = requests.get(url, headers=headers)

print(response.text)
```

# **Update User [PUT]**

https://chat.botpress.cloud/{webhookUrl}/users/me

#### Update <u>User</u>

```
import requests

url = "https://chat.botpress.cloud/your_default_webhook_url/users/me"
```

```
headers = {
    "accept": "application/json",
    "content-type": "application/json"
}

response = requests.put(url, headers=headers)

print(response.text)
```

# **Delete User [DELETE]**

https://chat.botpress.cloud/{webhookUrl}/users/me

Permanently deletes a <u>User</u>. It cannot be undone.

```
import requests

url = "https://chat.botpress.cloud/your_default_webhook_url/users/me"

headers = {"accept": "application/json"}

response = requests.delete(url, headers=headers)

print(response.text)
```

## **Get Event [GET]**

https://chat.botpress.cloud/{webhookUrl}/events/{id}

Retrieves the **Event** object for a valid identifier.

```
import requests

url = "https://chat.botpress.cloud/your_default_webhook_url/events/id"

headers = {"accept": "application/json"}

response = requests.get(url, headers=headers)

print(response.text)
```

# **Create Event [POST]**

https://chat.botpress.cloud/{webhookUrl}/events

#### Creates a custom Event

```
import requests

url = "https://chat.botpress.cloud/your_default_webhook_url/events"

headers = {
    "accept": "application/json",
    "content-type": "application/json"
}

response = requests.post(url, headers=headers)

print(response.text)
```

Ref. URL: https://botpress.com/reference/introduction