



**epidata**   
*deploying ideas*



# Technical Documentation



July 8, 2019

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# Symphony Connector Reference

## Default Configuration - Token

### Parameters

Name	Type	Description	Default Value	Required
Pod	String	pod corresponding to the Symphony user.		
urlPkcs8	InputStream	ffile corresponding to the private key associated with the symphony account.		
user	String	user corresponding to the user of symphony account.		

### Throws

ConnectionException

## Supported Operations

- Send messages by user email
- Send messages by user id
- Search user by email
- Search user by user id
- Send messages to the room
- View Message

# Operations

## Send Messages By User Email

<symphony:send-message-by-user-email>

This method is used to send a message to the target user and return config sent message

### Parameters

email: correspond to the email of user objective.

### Output

Type	InputStream
------	-------------

### For Configurations

- Connector-config

### Throws

- SYMPHONY:SYMPHONYCLIENTEXCEPTION

## Send messages by user id

<symphony:send-message-by-user-id>

This method is used to send a message to the target user and return config sent message

### Parameters

Name	Type	Description	Default Value	Required
id	String	correspond to the user objective.		x

### Output

Type	InputStream
------	-------------

### For Configurations

- Connector-config

### Throws

- SYMPHONY:SYMPHONYCLIENTEXCEPTION

## Search user by email

<symphony:search-user-by-user-email>

This method is used to search to the target user and return your info.

### Parameters

Name	Type	Description	Default Value	Required
email	String	correspond to the user objective.		

### Output

Type	InputStream
------	-------------

### For Configurations

- Connector-config

### Throws

- SYMPHONY:SYMPHONYCLIENTEXCEPTION

## Search user by id

<symphony:search-user-by-user-email>

This method is used to search to the target user and return your info.

### Parameters

Name	Type	Description	Default Value	Required
id	String	correspond to the user objective.		

### Output

Type	InputStream
------	-------------

### For Configurations

- Connector-config

### Throws

- SYMPHONY:SYMPHONYCLIENTEXCEPTION

## Send messages to the room

<symphony:send-message-to-a-room>

This method is used to sean messages to the target room and return your info.

### Parameters

Name	Type	Description	Default Value	Required
idRoom	String	Id of the target room		

### Output

Type	InputStream
------	-------------

### For Configurations

- Connector-config



### Throws

- SYMPHONY:SYMPHONYCLIENTEXCEPTION

## View Message

<symphony:view-message>

This method is used to see message list to the target messageId and return your info.

### Parameters

Name	Type	Description	Default Value	Required
messageId	String	Id of the specific message		x

### Output

Type	InputStream
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### For Configurations

- Connector-config

### Throws

- SYMPHONY:SYMPHONYCLIENTEXCEPTION