



## Connecting to Mistral AI Documentation

A quick instruction on how to configure Zenphi to use Mistral AI via API

To use Mistral we currently can call its API via the Zenphi's "Make HTTP Request"-action

Configure the action to connect with API Url "<https://api.mistral.ai/v1/chat/completions>"

Set Authorization to "No Auth"

Configure one line in header to say:

```
"Authorization: Bearer [YOUR API KEY HERE]"
```

Replace the [YOUR API KEY HERE] with your actual Mistral API Key (or store it in the Zenphi Vault and refer to it as in the example below).

Set Http Request Method to "Post"

In the Request Body, enter the following (minimal approach):

```
{  
  "model": "[Data Model]",  
  "messages": [{"role": "user", "content": "[Your Query]"}]  
}
```

Replace [Data Model] with the model you wish to use, such as *mistral-small-latest* or *mistral-large-latest*

Replace [Your Query] with your actual message to the Mistral AI

The response will be in a JSON formatted output, handle the response with for example the action Convert JSON to Object. To have a clean and tidy response from Mistral, add to your message "Format output in JSON", to avoid double new row characters and other related noise. Also add any other instructions such as if you want the content to be in HTML format (for sending in Email for example).

That is all, have fun! Let me know if you have comments or suggestions.



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  **Make HTTP Request**  

**Settings**    Output    Usages    Error Handling

**API Url\*** 

`https://api.mistral.ai/v1/chat/completions` 

**Authorization** 

No Auth 

**Headers** 

Authorization: Bearer  Mistral  

**Http Request Method** 

Post 

**Request Body**

**Request body type** 

Text 

**Request Body\*** 

```
{
  "model": "⚡ ...m Data.Model ✕",
  "messages": [{"role": "user", "content": "Respond in JSON format.
Format content response in HTML. ⚡ ...m Data.Query ✕"}]
}
```



**Request Body Content Type\*** 

application/json 