Configuration file is important for training as going to define important parameters for training

Rasa nlu has 2 pipelines to be used: sklearn and \_\_\_\_\_

First parameter is pipeline

* “pipeline”:spacy\_sklearn

Second is path (where we are going to save model)

Third parameter is data where data is stored

Slots

* Slots are for storing information that's relevant over multiple turns. For example, in our restaurant example, we would want to keep track of things like the cuisine and number of people for the duration of the conversation.
* Will keep track about the location in this example
* And the datatype of location tells about the type of location

Intents

* Greet
* Goodbye
* inform

Entities

List of entities and here is only location. So when I ask? Hows the weather going to be in London. It will take London as an entity and in slot London will be stored.

Intents and entities are returned by rasa nlu model

Templates

* Are the text responses my chatbox should send back . Supppose if I say hello then here I”ll write what message should be executed in return:

Utter\_greet:

(in return of hello)- Hello! How can I help you?

Utter\_goodbye:

* Talk to you later

Actions

* Whats the state of conversation at the moment
* And what actions should be taken that moment
* One action is to create in custom action that will call API to ask about weather condition and it will be done in actions.py

**Add this action also in template**