#Pairs is a list of patterns and responses.

Pairs = [

[

R”(.\*)my name is (.\*)”,

[“Hello %2, How are you today ?”,]

],

[

R”(.\*)help(.\*) “,

[“I can help you “,]

],

[

R”(.\*) your name ?”,

[“My name is thecleverprogrammer, but you can just call me robot and I’m a chatbot .”,]

],

[

R”how are you (.\*) ?”,

[“I’m doing very well”, “I am great !”]

],

[

R”sorry (.\*)”,

[“Its alright”,”Its OK, never mind that”,]

],

[

R”I’m (.\*) (good|well|okay|ok)”,

[“Nice to hear that”,”Alright, great !”,]

],

[

R”(hi|hey|hello|hola|holla)(.\*)”,

[“Hello”, “Hey there”,]

],

[

R”what (.\*) want ?”,

[“Make me an offer I can’t refuse”,]

],

[

R”(.\*)created(.\*)”,

[“Aman Kharwal created me using Python’s NLTK library “,”top secret ;)”,]

],

[

R”(.\*) (location|city) ?”,

[‘New Delhi, India’,]

],

[

R”(.\*)raining in (.\*)”,

[“No rain in the past 4 days here in %2”,”In %2 there is a 50% chance of rain”,]

],

[

R”how (.\*) health (.\*)”,

[“Health is very important, but I am a computer, so I don’t need to worry about my health “,]

],

[

R”(.\*)(sports|game|sport)(.\*)”,

[“I’m a very big fan of Cricket”,]

],

[

R”who (.\*) (Cricketer|Batsman)?”,

[“Virat Kohli”]

],

[

R”quit”,

[“Bye for now. See you soon ☺ “,”It was nice talking to you. See you soon ☺”]

],

[

R”(.\*)”,

[‘That is nice to hear’]

],

]