Prac2.py

import aiml

kernel = aiml.Kernel()

kernel.learn("std-startup2.xml")

kernel.respond("load aiml b")

while True:

input\_text = input(">Human: ")

response = kernel.respond(input\_text)

print(">Bot: "+response)

std-startup2.xml

<aiml version="1.0.1" encoding="UTF-8">

<category>

<pattern>LOAD AIML B</pattern>

<template>

<learn>basic\_chat2.aiml</learn>

</template>

</category>

</aiml>

basic\_chat2.aiml

<aiml version="1.0.1" encoding="UTF-8">

<category>

<pattern>HELLO</pattern>

<template>

Well, hello!

</template>

</category>

<category>

<pattern>WHAT ARE YOU</pattern>

<template>

I'm a bot!!

</template>

</category>

<category>

<pattern>SUNDAY</pattern>

<template>

the day of the week before monday and following saturday.

</template>

</category>

<category>

<pattern>MONDAY</pattern>

<template>

the day of the week before tuesday and following sunday.

</template>

</category>

<category>

<pattern>TUESDAY</pattern>

<template>

the day of the week before wednesday and following monday.

</template>

</category>

<category>

<pattern>WEDNESDAY</pattern>

<template>

the day of the week before thursday and following tuesday.

</template>

</category>

<category>

<pattern>THURSDAY</pattern>

<template>

the day of the week before friday and following wednesday.

</template>

</category>

<category>

<pattern>FRIDAY</pattern>

<template>

the day of the week before saturday and following thursday.

</template>

</category>

<category>

<pattern>SATURDAY</pattern>

<template>

the day of the week before sunday and following friday.

</template>

</category>

</aiml>

Output:-