# How to Give Inputs to the API and Get Outputs

Input should be in JSON format and you will get output in JSON format, What happens under the hood is Input which we are getting in JSON format, will be given to the already trained model which will predict delivery time for you.(We are eliminating "Pending Orders Location Wise" because it does not effect on output)

## Model 1

**Inputs:**

{

"Created Time": ["May 26, 2018 1:32:07 PM"],

"Location Code": ["01606"],

}

**Output:**

{"time\_in\_hours\_and\_minutes": "0 days 00:56:00", "time\_with\_date\_and\_time": "2018-06-19 12:46:42"}

## Model 2

We are eliminating "Location Code", "Pending Orders Location Wise", "Pending Order By Biker", because these feature makes our accuracy worse.

**Inputs:**

{

"Created Time": ["May 26, 2018 1:32:07 PM"],

"Biker Assigned Time": ["May 26, 2018 2:00:00 PM"],

"Biker": ["MOHAMED ASIK MOHAMED HANIFA"]

}

**Outputs:**

{"time\_in\_hours\_and\_minutes": "0 days 00:56:00", "time\_with\_date\_and\_time": "2018-06-19 12:46:42"}

## Model 3

We are eliminating "Location Code", "Pending Orders Location Wise", "Pending Order By Biker", because these feature makes our accuracy worse.

**Inputs**

{

"Created Time": ["May 26, 2018 1:32:07 PM"],

"Biker Assigned Time": ["May 26, 2018 2:00:00 PM"],

"Biker": ["MOHAMED ASIK MOHAMED HANIFA"],

"Biker Accepted Time": ["May 26, 2018 2:00:29 PM"]

}

**Outputs:**

{"time\_in\_hours\_and\_minutes": "0 days 00:56:00", "time\_with\_date\_and\_time": "2018-06-19 12:46:42"}

## Model 4

We are eliminating "Location Code", "Pending Orders Location Wise", "Pending Order By Biker", because these feature makes our accuracy worse.

**Inputs**

{

"Created Time": ["May 26, 2018 1:32:07 PM"],

"Biker Assigned Time": ["May 26, 2018 2:00:00 PM"],

"Biker": ["MOHAMED ASIK MOHAMED HANIFA"],

"Biker Accepted Time": ["May 26, 2018 2:00:29 PM"],

"In Bike TIme": ["May 26, 2018 2:00:36 PM"]

}

**Outputs:**

{"time\_in\_hours\_and\_minutes": "0 days 00:56:00", "time\_with\_date\_and\_time": "2018-06-19 12:46:42"}