To run the project:  
*>python doctor\_api.py*

Note: the server running on port 9002

Then you can send:

// WARNING: For POST requests, body is set to null by browsers.

var data **=** JSON.**stringify**([

{

"ThrCodeMax": 56,

"Avgnumber\_of\_act": 4.025,

"avgSumClaim": 150.3583333,

"max\_Doctor\_visit\_peryear": 120,

"medAvg": 3.140350877,

"avgSubscriberDoctorCost": 205.0340909

}

]);

var xhr **=** **new** XMLHttpRequest();

xhr.withCredentials **=** **true**;

xhr.**addEventListener**("readystatechange", **function**() {

**if**(**this**.readyState **===** 4) {

console.**log**(**this**.responseText);

}

});

xhr.**open**("POST", "http://127.0.0.1:9002/predict");

xhr.**setRequestHeader**("Content-Type", "application/json");

xhr.**send**(data);