**Configuration**

Step 1: Go to root directory o the project and run command npm install. It will install all the dependencies mentioned in package.json file.  
  
Step 2: After the installation. Open another command prompt and run command node server. This will start you server on which you API is running.  
  
Step 3: Open postman app for running the API. Import the curl into the postman mentioned below and hit send.  
  
curl --location 'http://localhost:5000/api/bmiCalculator' \

--header 'Content-Type: application/json' \

--data '[

{

"Gender":"Female",

"HeightCm":193,

"WeightKg":78

},

{

"Gender":"Male",

"HeightCm":208,

"WeightKg":69

},

{

"Gender":"Female",

"HeightCm":243,

"WeightKg":161

}

]

'

Step 4: You can now see the response. You can change the payload as required.  
  
Step 5: For running test cases. Open cmd and run npx jest. It will run the unit test cases.