The planned path returned from the server is **defined** by the following JSON object:

[path\_1, path\_2, path\_i….]

Where path\_i is also a JSON object and it is defined as follows:

Path\_1={

“transportation\_type”: $value$,

“bus\_route\_name:”,$route\_name$, // This is optional, and only appears for bus

”nav\_points”:nav\_points

}

nav\_points=[

{“lat”:$lat\_value$,”lng”:$lng\_value$},

{“lat”:$lat\_value$,”lng”:$lng\_value$},

…,

{“lat”:$lat\_value$,”lng”:$lng\_value$}

]

**For example**, a JSON object returned from the server could be:

[

{“transportation\_type”: “walk”, [{“lat”:0.1,”lng”:0.2},{“lat”:0.3,”lng”:0.2}]},

{

“transportation\_type”: “bus”,

“bus\_route\_name”: “26”,

“nav\_points”:

[

{“lat”:0.3,”lng”:0.2},{“lat”:0.4,”lng”:0.2},{“lat”:0.4,”lng”:0.2}]}

]

}

]