**Leadbulkinsert**

The leadbulkinsert API is used to insert bulk of details into leadlist. If the bulklist should be in .csv format then the list will be added

**Steps in API**

1. Receive the Request
2. Clicking on Bulk Import Button, importing the bulklist
3. Checking the File is in .csv Format,if it is not shows error unsupported format
4. If the file in Csv file check that size is <1Gb, if it is not shows error High storage space
5. If the file is <1Gb,Then add into the Lead list

**TestCases**

|  |  |  |  |
| --- | --- | --- | --- |
| Importing files other than .csv  Whose size is<1Gb | {  “filename :123.pdf  Size :520Mb”  } | {  “status”:”Error”,  “message”:”unsupported format”  } |  |
| Importing csv files whose size is >1gb | {  “Filename:123.csv”,  “Size :2.2Gb”  } | {  “status”:”Error”,  “message”:”Memmory error”  } |  |
| Importing files other than .csv  Whose size is >1Gb | {  “Filename :123.pdf”,  “size :1.8Gb”  } | {  “status”:”Error”,  “message”:”Unsupported format and Memmory error”  } |  |
| Importing csv files whose size is <1gb | {  “Filename :123.csv”,  “size :800Mb”  } | {  “status”:”Success”,  “message”:”Uploaded”  } |  |

**GetProspectListWithFilter**

The getprospectlistwithfilter API used for filtering the Prospectlist.if filter by any name that will be filtered by that name

**Steps in API**

1. Receive the request
2. Checck that the Prospectlist ,If there is no Prospect shows error
3. If it shows prospects check the filter with Firstname, if the firstname not exist shows error
4. If the firstname exists,then show the list with that firstname
5. check the filter with Email, if the Email not exist shows error
6. If the Email exists,then show the list with that Email

**Test Cases**

|  |  |  |  |
| --- | --- | --- | --- |
| Filtering the prospectlist using Firstname that not exist | {  “”  } | {  “status”:”Error”,  “message”:”Doesn’t match with Firstname”  } |  |
| Filtering the prospectlist using Firstname that exist | {  “”  } | {  “status”:”Success”  } |  |
| Filtering the prospectlist using Email that not exist | {  “”  } | {  “status”:”Error”,  “message”:”Doesn’t match with Email”  } |  |
| Filtering the prospectlist using Email that exist | {  “”  } | {  “status”:”Success”  } |  |