**ADVANCED FILTER**

**Properties**:

1. sortBy: A - Z (User can select any letter between A to Z, suppose if user select ‘A’, then we need to filter which name start with ‘A’, value can be multiple, like: A,G,M. It means we need to filter user which name start with A or G or M)

 EXAMPLE: sortBy=A,G,M

1. departments: user can select one or multiple departments

 Example: departments=id1,id2,id2

1. gender: user can select one or multiple gender

 Example: gender=Male,Female

1. ageGroup: user can select one or multiple ageGroup

 Example: ageGroup=0-6,30-40

1. status: user can select one or multiple status

Example: status=active,inactive

1. functions: user can select one or multiple functions

 Example: functions=id1,id2,id2

1. contributions: user can select one or multiple contributions

Example: contributions=id1,id2

1. paymentMethods: user can select one or multiple payment methods

 Example: paymentMethods: id1,id2

1. memberNumber: user can select one or multiple member number range (range between 2 number entries)

 Example: memberNumber=10-20,40-100

1. clubEntryDate: user can select one or multiple date range ((range between 2 dates)

 Example: clubEntryDate=10/01/2021-10/05/2021,02/01/2023-20/06/2023

1. clubExitDate: user can select one or multiple date range ((range between 2 dates)

 Example: clubEntryDate=10/01/2021-10/05/2021,02/01/2023-20/06/2023

1. street: user can select one or multiple status

Eample: street=108/3

API EXAMPLE:

[http://103.127.29.85:5005/api/member-list?page=1&pageSize=10&searchText=johnDeo&sortBy=A,G,M&departments=id1,id2,id2&gender=Male,Female&ageGroup=0-6,30-40&status=active,inactive&functions=id1,id2,id2&**contributions=id1,id2**&**paymentMethods=id1,id2**&**memberNumber=10-20,40-100**&**clubEntryDate=10/01/2021-10/05/2021,02/01/2023-20/06/2023**&clubEntryDate=10/01/2021-10/05/2021,02/01/2023-20/06/2023&street=108/3](http://103.127.29.85:5005/api/member-list?page=1&pageSize=10&searchText=johnDeo&sortBy=A,G,M&departments=id1,id2,id2&gender=Male,Female&ageGroup=0-6,30-40&status=active,inactive&functions=id1,id2,id2&contributions=id1,id2&paymentMethods=id1,id2&memberNumber=10-20,40-100&clubEntryDate=10/01/2021-10/05/2021,02/01/2023-20/06/2023&clubEntryDate=10/01/2021-10/05/2021,02/01/2023-20/06/2023&street=108/3)