

POST /MessagesService.svc/GetData

Last Modified on 09/13/2021 5:13 am EDT

Returns the specified user's mailbox, including open messages, closed messages, and tasks.

Method

POST

URL

`https://localhost/Flowtime/_vti_bin/Flowtime/MessagesService.svc/GetData`

Request Parameters

Name	Type	Required	Description
PageSize	integer	optional	Number of records returned on a page.
PageNum	integer	optional	Number of the page to retrieve records for.
ContextMenuId	string	optional	Name of menu for the item.
IgnoreUserTime	boolean	optional	Engine time or user time.
SortDirection	0,1	optional	Sort by <i>desc</i> or <i>asc</i> .
FilterExpression	object	optional	Expression by which to filter.
MessageInstanceViewItem mType	enum	optional	Values: 0, 1, 2
MessageInstanceViewType	enum	optional	Values: 1, 2, 3, 4
SearchString	string		Search for this value in these fields: Subject, Body, Sender.
SearchSubject	string		Search for this value in the message subject.
SearchBody	string		Search for this value in the message body.
SearchFrom	string		Search for this value in the message sender.
FromDate	date (JSON format)		Search for mailbox items starting from this date.
ToDate	date (JSON format)		Search for mailbox items ending on this date.

Example Request

```

var request = {
  {
    "PageSize":15,
    "PageNum":1,
    "ContextMenuId":"default",
    "IgnoreUserTime":false,
    "SortDirection":1,
    "FilterExpression":{},
    "MessageInstanceViewItem":0,
    "MessageInstanceViewType":2,
    "SearchString": "",
    "SearchSubject": "",
    "SearchBody": "",
    "SearchFrom": "",
    "FromDate": "/Date(-2206317600000-0000)/",
    "ToDate": "/Date(253373522399000-0000)/"
  }
};

$.ajax({
  type: "POST",
  url: "http://server:port/_vti_bin/Flowtime/ MessagesService.svc/GetData",
  data: JSON.stringify(request),
  dataType: "json",
  contentType: "application/json; charset=utf-8",
  headers: {
    "uiculture": "en-GB",
    "culture": "en-GB",
    "X-SqXsrfToken": xsrf
  },
  success: function (data) {
    alert(data)
  },
  error: function (error) {
    console.log(error);
  }
});

```

Response Parameters

Name	Type	Description
CurrentRows	integer	Number of items returned.
Items	array	List of items returned. Each item contains properties as defined in the config file, for example {WorkflowInstance:1,[etc.]}
TotalRows	integer	Number of total items in the system.