

## POST /ProcessInstancesService.svc/GetData

Last Modified on 12/14/2017 7:48 am EST

Returns all items that a user has permission to view for a specific workflow space. Although this call returns data, to support the numerous parameters, this call uses a POST method.

### Method

POST

### URL

*https://localhost/Flowtime/\_vti\_bin/Flowtime/ProcessInstancesService.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	enum	optional	desc = 0, asc = 1
SortField	string	optional	Name of field by which to sort the returned processes.
FilterExpression	object	optional	Expression by which to filter.
WorkflowInstanceState	enum	optional	Open = 0, Closed = 1
WorkflowSpaceId	guid	optional	GUID of the process.

### Example Request

```

$.ajax({
  type: "POST",
  url: "https://server:port/Flowtime_vti_bin/Flowtime/ProcessInstancesService.svc/GetData",
  data: JSON.stringify(
    { request:
      {
        "PageSize":20,
        "PageNum":1,
        "ContextMenuId":"default",
        "IgnoreUserTime":false,
        "SortDirection":1,
        "SortField":"InstanceId",
        "FilterExpression":{},
        "WorkflowInstanceState":0,
        "WorkflowSpaceId":"37bc4c4d-d5d7-4762-a433-76e905fcd0a7",
      }
    }
  ),
  headers:
  {
    "uiculture": "en-GB",
    "culture": "en-GB",
    "theme": "/Flowtime/Shared Resources/Themes/Sequence8/",
    "X-SqXsrfToken":xsrf,
    "config": "Portal"
  },
  dataType: "json",
  contentType: "application/json; charset=utf-8",
  success: function (data) {

    alert("Return: "+data.CurrentRows+" Items from "+data.TotalRows+" Items.\n The first InstanceId is: "+data.Items[0].InstanceId+".");
  },
  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 <i>{WorkflowInstance:1 ,[etc.]}</i> .
TotalRows	integer	Number of total items in the system.