

Project

CFGrid2

Overview

A component which takes in either a query or CSV and displays it in a searchable, paginated, and sortable grid. You do not need to know the number of columns. The component will either take the column names or the first CSV row (underscores converted to spaces, first letter of each word capitalized) and set those as the table header.

External Dependencies

- GridJS
- Google Fonts (optional)

Instructions

Function takes in a CSV file or query object and displays the data in a table

Takes the following parameters:

SearchOn = true/false (optional, defaults to false)

CSVFile = string (optional, defaults to "")

Pagination = true/false (optional, defaults to false)

PaginationNumber = number (optional, defaults to 10)

DataType = string (optional, defaults to csv)

csvObjQuery = query (optional, defaults to queryNew(""))

Sort = true/false (optional, defaults to false)

To use this component, create it, then invoke it(example):

```
obj = createObject("component","cfgrid");
```

```
invoke(obj,"cfgrid",{ SearchOn = true, DataType = "csv", CSVFile = "data\purchase_orders.csv",  
Pagination = true, Sort = true, PaginationNumber = 5 } );
```

This will create a table which looks like the following:

Order Id	Supplier Id	Product Id	Quant...	Price Per Unit	Order Date	Delivery Date	Status
1fc07023-4823-423e-9e34-c90b42496815	8241	157	6610	9229.34	2024-10-12 21:40:41	2024-05-28	Sample status 0
c2038e52-8d6f-4e17-960b-11f9eca9cda8	3962	2338	9282	6722.65	2024-05-12 21:40:41	2023-11-16	Sample status 1
10e37ea6-5095-4051-8317-bee98ad23509	5595	1533	593	8321.3	2024-06-20 21:40:41	2023-12-12	Sample status 2
f93258ca-7bf7-418f-a8bb-73e2e137eb20	6628	1062	3692	6125.06	2024-01-06 21:40:41	2024-07-09	Sample status 3
2bba9c16-f0c7-4e9d-952e-e320647ec44d	1519	5630	2385	3435.51	2024-09-26 21:40:41	2024-03-15	Sample status 4

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