

# File Copy Utility

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## **FileCopy.xaml workflow**

This workflow copies file or files from source to destination as specified in the JSON. User can provide either the filename or a regex pattern to copy files from the source to destination. Also the user can set “CreateDestination” in JSON to True to create destination if not present. And also the user has option to delete files from source. The JSON should be kept in asset as text.

*Table 1 FileCopy.xaml Arguments and Values*

Name	Data Type	Argument Type	Values
in_Config	Dictionary(String,Object)	In	in_Config

## **Steps to Use**

1. Create a JSON file as follows :

```
{
  // Example if files is to be copied from NAS Drive and filename is specified.
  "step1": [
    {
      "Source":
        "|||nas00782pn\\data\\TEG_RPA_SHARE_DRIVE\\Tech_maturity\\CommonLog",
      "Destination":
        "|||nas00912pn\\Data\\RPA_DEV_SHARE_DRIVE\\Technical_Maturity\\CommomLogging"
    },
    {
      "Regex": "",
      "FileName": "challenge.xlsx",
      "DeleteSource": false,
      "CreateDestination": true
    }
  ],
}
```

Same structure should be followed while creating the json file.

2. Create a JSON Object in Config file as follows :

```
{
  "Name": "CopyJSON",
  "Type": "Asset"
}
```

3. Create an asset in the Orchestrator with the same name as of the JSON Object i.e. here *CopyJSON*.
4. Upload the JSON file into the above created asset.
5. Invoke the workflow where ever required by passing the required arguments.