**What is Data Scrapping and its Intelligence in extracting Data**

Data Scrapping: Extract structured data from a browser, application or document to a datatable

Open uipath->select **FirstDemo1Process** project->select **Data Scrapping**-> **Extract Wizard** will open with instruction to follow->Follow the instruction from the wizard

->open browser, application or document and navigate to where to extract data from->Press Next in this dialog and hover the mouse cursor over a data source field->Click that field->Again **Extract Wizard** will open with instruction to follow->Follow the instruction from the wizard

->Select Second Element preferable the last in collection-> Again **Extract Wizard** will open

->Select **Extract Text**->select **Extract URL**->Text Column Name: **Title**->URL Column Name: **url** ->select Next-> Again **Extract Wizard** will open with Preview Data->select Finish->Another pop up will open asking for next pages->select No

->Automatically new Sequence will be created with a xaml file->Name: **DataScrappingDemo**->select create

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**End to End Data Scrapping Techniques with Live example**

To extract additional fields.

Open uipath->select **FirstDemo1Process** project->select **Data Scrapping**-> **Extract Wizard** will open with instruction to follow->Follow the instruction from the wizard

->open browser, application or document and navigate to where to extract data from->Press Next in this dialog and hover the mouse cursor over a data source field->Click that field->Again **Extract Wizard** will open with instruction to follow->Follow the instruction from the wizard

->Select Second Element preferable the last in collection-> Again **Extract Wizard** will open

->Select **Extract Text**->select **Extract URL**->Text Column Name: **Title**->URL Column Name: **url** ->select Next-> Again **Extract Wizard** will open with Preview Data

->To extract more fields->select **Extract Correlated Data**->Click that field->Again **Extract Wizard** will open with instruction to follow->Follow the instruction from the wizard

->Select Second Element preferable the last in collection-> Again **Extract Wizard** will open

->Select **Extract Text**->Text Column Name: **Price**>select Next-> Again **Extract Wizard** will open with Preview Data which have Title, url, Price

Select Activity->search **Excel Application Scope**->select **Excel Application Scope** ->drag and drop **Excel Application Scope** to the + drop activity after **Attach Browser**

Select Activity->search **Write Range** of Excel->select **Write Range** ->drag and drop **Write Range** to the + drop activity of **Do** of the **Excel Application Scope**

Select **Excel Application Scope** ->in the properties->Workbook path: "DataScrappingMethod.xlsx"

Select **Write Range** -> in the properties

->select **Destination**->StartingCell: ""

->select **Input**->DataTable: ExtractDataTable

->select **Options**->AddHeader: selected

To run the workflow ->select Debug file->select Run File

->Automatically the data are extracted and place in the DataScrappingMethod.xlsx excel file

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