Embedding Paginated Reports

1. Navigate to settings inside Altus app and go to Configuration settings and then create new as shown below:

Category : Power BI

Display name: Paginated Reports

Name : Report Name

Value: Get the embed from Power BI service

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Embed value path:

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1. Navigate to webresource template from [SolutionStarters/Reporting/Paginated at main · ALTUS-Community/SolutionStarters · GitHub](https://github.com/ALTUS-Community/SolutionStarters/tree/main/Reporting/Paginated)

Copy the template and paste it to Visual studio code and change the code as per your report. Save it as .html file on your computer.

<html><head><style data-merge-styles="true"></style>

<script src="sensei\_SenseiProject.bundle.js" type="text/javascript"></script>

<script>

function getQueryStringFilter(context) {

const id = parent.Xrm.Page.data.entity.getId().replace(/[{}]/g,'');

return `**&rp:DimProjectProjectName**=${id.toLowerCase()}`;

}

function loadIframe() {

sensei\_SenseiProject.Generic.IFrameService.Instance.setIframeSource("SenseiPowerBIIframe", "**SSRS\_Config\_Setting**", getQueryStringFilter);

}

</script>

<meta>

<meta>

<meta>

</head>

<body onload="loadIframe()" onfocusout="parent.setEmailRange();" style="overflow-wrap: break-word;">

<iframe id="SenseiPowerBIIframe" width="100%" height="100%" src="" frameborder="0" allowfullscreen="true"></iframe>

</body>

</html>

</iframe></body></html>

Change `&rp:DimProjectProjectName to correct parameter name from your report(rdl).

Change SSRS\_Config\_Setting to your report name you created in Configuration settings in Step1.

1. Navigate to make.powerapps.com. Then go to Solutions – Eg:Customised Altus solutions.

In my CDX its different like below:

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Then navigate to the solution and click on New – More- Web resource

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1. Choose the new html file you created and fill in the details like shown below:A screenshot of a phone

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Under choose file choose the html file you created in step 2. The name of the report should be the same in all steps. Then click on save.

1. Then add existing table like shown below

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If its Project report then choose Project , if its Portfolio choose Portfolio and if its Program then choose Program like shown below:

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Check include table metadata checkbox and choose select objects

1. Navigate to select objects and choose tracking under Forms

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Description automatically generated

Click on add and then its saved under solutions.

1. Navigate to Project

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Then go to forms and edit in New tab

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1. Show hidden and then go to Components and add 1 column tab

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1. Rename the tab and then go to Display and then add new HTML web resource that was created in previous step

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Click on Add

1. Final step should be like below:

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Click on save and publish.

1. After few minutes you should be able to see the new report inside Altus.

