Renaming Excel Worksheets

When report is rendered to Excel with "Paged/Sectioned" turn on, the worksheets will be named using the Report Name. For eg. Reportname Page 1, Reportname Page 2, Reportname Page 3, etc...

The followi ng scripts rename the worksheet names by different Sections in the report.

For a section with 1 page

Normally, you will use this **"page.setName("Section 1");" in Section Header > OnLayout**.

However, this will only work when the section has only 1 page as the section header only appears on one sheet, so it only alters that page title.

For a section with more than 1 page

When you have a section with more than 1 page, you can do a page count.

1. Add a variable at Function Definition

    var s1pageNo = 0;

2. Increment the page of the section, **Page Header > OnRender Begin**

    ++s1pageNo;

3. For the section, the details appear on each sheet, so if you put the script in **Detail > OnLayout**, then it will apply to every sheet that shows a detail.

    page.setName("Section 1 - " + s1pageNo);

Be aware of the following:

1. You must not have two sheets with the same name. If you do, a variable is added to count the page numbers and include them in the name, and the script is moved into Detail instead.

    For example, page.setName("Section 1 - " + s1pageNo);

2. Renaming fails, if the sheet has no details.

Turn off "Force Page Break" in Detail, Section Header and Section Footer, if the sheet is empty.

If "Force Page Break" was Not set to None, this means that the first section has multiple pages, but because they are empty they are later removed.

However the count still increases because of these.

If you take out the force page break option on all of these then it works as expected.

For more information, see [the attached zip file](#).