

Part 1 - Building a Quick View Panel

Objective

Let's build the first component of the Moderator Dashboard where a Confluence admin can immediately view recently updated or created pages.

Something that looks like this:



Step 1

1. Create a section with 3 columns
2. In the first column, create a panel.
3. Then create a [Report Block](#) macro.
4. Within the [Report Block](#), create a [Content Reporter](#) macro and set the **Types** parameter to `"page"`.
5. Within the [Content Reporter](#), create a [Date Filter](#) macro and set the **Key** to `content:modification date`.
6. Now back within the [Report Block](#), create a [Report Header](#) macro.
7. Within the [Report Header](#) macro, create a [Report Info](#) macro and set the **Key** to `report:query>collection:size`.
8. Back within the [Report Block](#), create a [Report Body](#) macro.
9. Within the [Report Body](#) macro, create a [Hidden Data](#) macro.
10. Within the [Hidden Data](#) macro, create a [Report Info](#) macro and set the **Key** to `content:title`.

Step 2

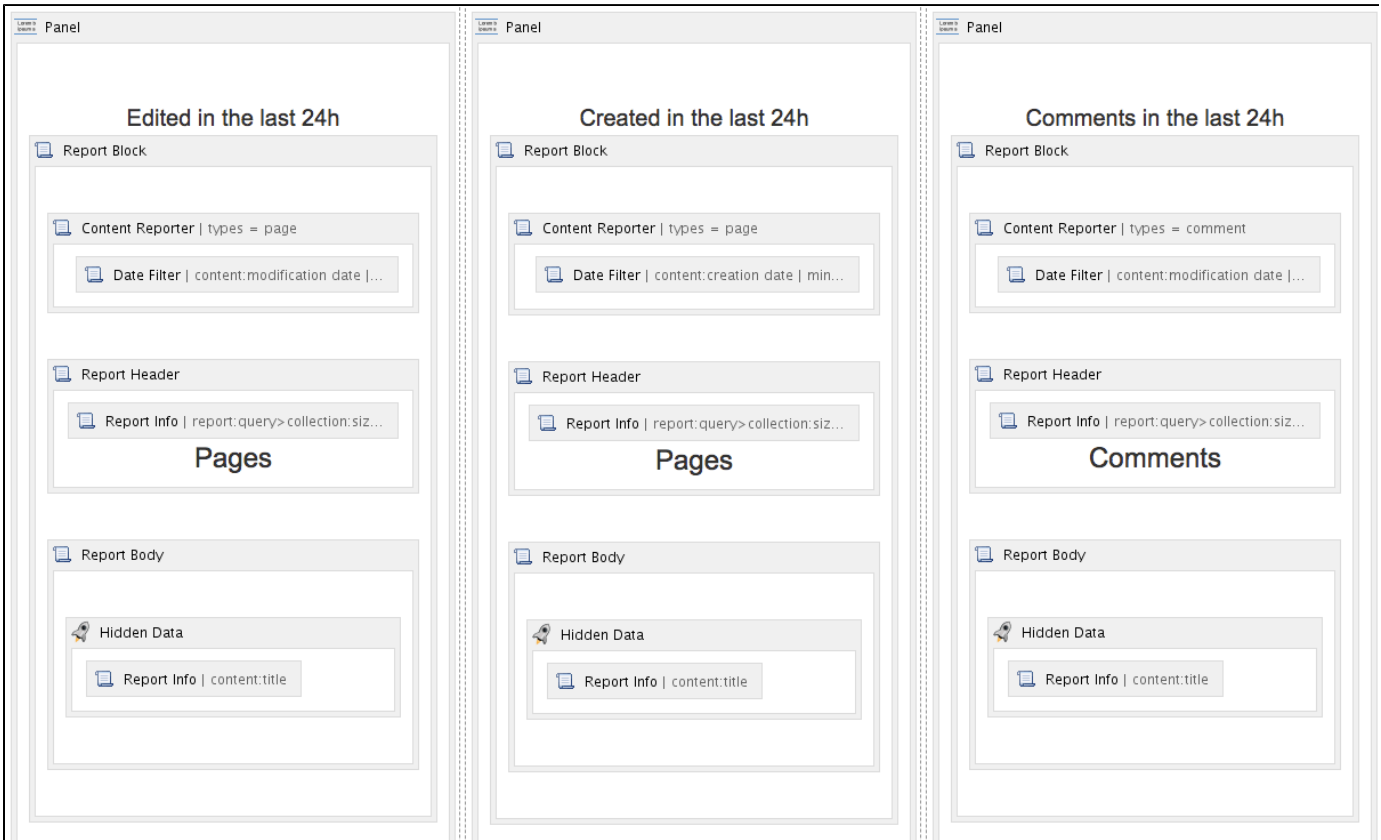
1. In the second column, create a panel.
2. Then create a [Report Block](#).
3. Within the [Report Block](#), create a [Content Reporter](#) and set the **Types** parameter to `"page"`.
4. Within the [Content Reporter](#), create a [Date Filter](#) and set the **Key** to `content:creation date`.
5. Now back within the [Report Block](#), create a [Report Header](#) macro.
6. Within the [Report Header](#) macro, create a [Report Info](#) macro and set the **Key** to `report:query>collection:size`.
7. Back within the [Report Block](#), create a [Report Body](#) macro.
8. Within the [Report Body](#) macro, create a [Hidden Data](#) macro.
9. Within the [Hidden Data](#) macro, create a [Report Info](#) macro and set the **Key** to `content:title`.

Step 3

1. In the third column, create a panel.
2. Then create a [Report Block](#).
3. Within the [Report Block](#), create a [Content Reporter](#) and set the **Types** parameter to `"comment"`.
4. Within the [Content Reporter](#), create a [Date Filter](#) and set the **Key** to `content:modification date`.
5. Now back within the [Report Block](#), create a [Report Header](#) macro.
6. Within the [Report Header](#) macro, create a [Report Info](#) macro and set the **Key** to `report:query>collection:size`.
7. Back within the [Report Block](#), create a [Report Body](#) macro.
8. Within the [Report Body](#) macro, create a [Hidden Data](#) macro.
9. Within the [Hidden Data](#) macro, create a [Report Info](#) macro and set the **Key** to `content:title`.

Editor View

You should have an editor that looks like this:



Storage Format

```
Storage Format

<ac:layout>
  <ac:layout-section ac:type="three_equal">
    <ac:layout-cell>
      <p class="auto-cursor-target">
        <br/>
      </p>
      <ac:structured-macro ac:macro-id="8903159b-04da-4a00-8679-78dcf64293bc" ac:name="panel" ac:schema-version="1">
        <ac:parameter ac:name="bgColor">#36B37E</ac:parameter>
        <ac:parameter ac:name="borderWidth">0</ac:parameter>
        <ac:rich-text-body>
          <h2 style="text-align: center;">
            <span style="color: rgb(51,51,51);">
              <br/>
            </span>
          </h2>
          <h2 style="text-align: center;">Edited in the last 24h</h2>
          <ac:structured-macro ac:macro-id="5be23bb4-7f0f-4005-9f78-20b3c2f1c35b" ac:name="report-block" ac:schema-version="1">
```

```

        <ac:parameter ac:name="atlassian-macro-output-type">INLINE</ac:
parameter>
        <ac:rich-text-body>
            <p>
                <br/>
            </p>
            <ac:structured-macro ac:macro-id="94fcd368-faa5-441e-bff4-
elf2ada33ccf" ac:name="content-reporter" ac:schema-version="1">
                <ac:parameter ac:name="types">page</ac:parameter>
                <ac:rich-text-body>
                    <h1>
                        <span style="color: rgb(51,51,51);"> <ac:structured-
macro ac:macro-id="cd8360c2-2657-49ff-a745-dffa7148a0f9" ac:name="date-
filter" ac:schema-version="1">
                            <ac:parameter ac:name="minValue">-1m</ac:parameter>
                            <ac:parameter ac:name="beforeValue">+0d</ac:
parameter>
                            <ac:parameter ac:name="relativeTo">%data:Relative
To%</ac:parameter>
                            <ac:parameter ac:name="">content:modification date<
/ac:parameter>
                                </ac:structured-macro>
                            </span>
                        </h1>
                    </ac:rich-text-body>
                </ac:structured-macro>
            <p>
                <br/>
            </p>
            <ac:structured-macro ac:macro-id="aa9b7107-1cd0-4390-b0e1-
469ff008b92b" ac:name="report-header" ac:schema-version="1">
                <ac:rich-text-body>
                    <h1 style="text-align: center;">
                        <span style="color: rgb(51,51,51);">
                            <ac:structured-macro ac:macro-id="f8c60628-4721-43cb-
b69f-4fb83b026077" ac:name="report-info" ac:schema-version="1">
                                <ac:parameter ac:name="">report:query&gt;
collection:size</ac:parameter>
                                    </ac:structured-macro> Pages</span>
                            </h1>
                        </ac:rich-text-body>
                    </ac:structured-macro>
                <p class="auto-cursor-target">
                    <br/>
                </p>
                <ac:structured-macro ac:macro-id="d76f9ad9-3a28-40ac-a839-
d6550b302eb4" ac:name="report-body" ac:schema-version="1">
                    <ac:rich-text-body>
                        <p class="auto-cursor-target">
                            <br/>
                        </p>
                        <ac:structured-macro ac:macro-id="e14931f4-f5f1-4415-
aa69-e7d9d44a8833" ac:name="hidden-data" ac:schema-version="1">

```

```
        <ac:parameter ac:name="atlassian-macro-output-type"
>INLINE</ac:parameter>
        <ac:rich-text-body>
            <h1>
                <span style="color: rgb(51,51,51);">
                    <ac:structured-macro ac:macro-id="3b421be3-11b8-
456b-9e9d-c847f2635379" ac:name="report-info" ac:schema-version="1">
                        <ac:parameter ac:name="">content:title</ac:
parameter>
                            </ac:structured-macro>
                        </span>
                    </h1>
                </ac:rich-text-body>
            </ac:structured-macro>
            <p class="auto-cursor-target">
                <br/>
            </p>
            <ac:rich-text-body>
            </ac:structured-macro>
            <p class="auto-cursor-target">
                <br/>
            </p>
            <ac:rich-text-body>
            </ac:structured-macro>
            <p class="auto-cursor-target">
                <br/>
            </p>
            <p>
                <br/>
            </p>
            <ac:rich-text-body>
            </ac:structured-macro>
            <p class="auto-cursor-target">
                <br/>
            </p>
            <p class="auto-cursor-target">
                <br/>
            </p>
            <ac:layout-cell>
            <ac:layout-cell>
                <p class="auto-cursor-target">
                    <br/>
                </p>
                <ac:structured-macro ac:macro-id="126252d6-7180-46e1-a247-
2577d56712bb" ac:name="panel" ac:schema-version="1">
                    <ac:parameter ac:name="bgColor">#00B8D9</ac:parameter>
                    <ac:parameter ac:name="borderWidth">0</ac:parameter>
                    <ac:rich-text-body>
                        <h2 style="text-align: center;">
                            <span style="color: rgb(51,51,51);"> </span>
                        </h2>
                        <h2 style="text-align: center;">
                            <span style="color: rgb(51,51,51);">Created in the last 24h<
```



```

        <br/>
    </p>
    <ac:structured-macro ac:macro-id="9ca89724-cee8-4f46-
952d-2102941a193d" ac:name="hidden-data" ac:schema-version="1">
        <ac:parameter ac:name="atlassian-macro-output-type"
>INLINE</ac:parameter>
        <ac:rich-text-body>
            <h1>
                <span style="color: rgb(51,51,51);">
                    <ac:structured-macro ac:macro-id="6297c13e-0f4a-
40f1-a13b-8623e5310f95" ac:name="report-info" ac:schema-version="1">
                        <ac:parameter ac:name="">content:title</ac:
parameter>

                            </ac:structured-macro>
                        </span>
                    </h1>
                </ac:rich-text-body>
            </ac:structured-macro>
            <p class="auto-cursor-target">
                <br/>
            </p>
            </ac:rich-text-body>
        </ac:structured-macro>
        <p class="auto-cursor-target">
            <br/>
        </p>
        </ac:rich-text-body>
    </ac:structured-macro>
    <p class="auto-cursor-target">
        <br/>
    </p>
    <p>
    <p>
        <br/>
    </p>
    </ac:rich-text-body>
</ac:structured-macro>
<p class="auto-cursor-target">
    <br/>
</p>
</ac:layout-cell>
<ac:layout-cell>
    <p class="auto-cursor-target">
        <br/>
    </p>
    <ac:structured-macro ac:macro-id="1a6a2ca1-fa36-4c2c-8045-
5b73f36d45e6" ac:name="panel" ac:schema-version="1">
        <ac:parameter ac:name="bgColor">#FFAB00</ac:parameter>
        <ac:parameter ac:name="borderWidth">0</ac:parameter>
        <ac:rich-text-body>
            <h2 style="text-align: center;">
                <span style="color: rgb(51,51,51);"> </span>
            </h2>
            <h2 style="text-align: center;">

```

```

        <span style="color: rgb(51,51,51);">Comments in the last 24h<
    /span>
    </h2>
    <ac:structured-macro ac:macro-id="4e06cbbe-f21e-42bc-befb-
195f0aad88e" ac:name="report-block" ac:schema-version="1">
        <ac:parameter ac:name="atlassian-macro-output-type">INLINE</ac:
parameter>
        <ac:rich-text-body>
            <p>
                <br/>
            </p>
            <ac:structured-macro ac:macro-id="e5fe9946-b959-4a08-b70f-
a00335d18eae" ac:name="content-reporter" ac:schema-version="1">
                <ac:parameter ac:name="types">comment</ac:parameter>
                <ac:rich-text-body>
                    <h1>
                        <span style="color: rgb(51,51,51);"> <ac:structured-
macro ac:macro-id="30a72078-8b90-4a99-9501-01dc6alac1ad" ac:name="date-
filter" ac:schema-version="1">
                            <ac:parameter ac:name="minValue">-3m</ac:parameter>
                            <ac:parameter ac:name="beforeValue">+0d</ac:
parameter>
                            <ac:parameter ac:name="relativeTo">%data:Relative
To%</ac:parameter>
                            <ac:parameter ac:name="">content:modification date<
/ac:parameter>
                        </ac:structured-macro>
                    </span>
                    </h1>
                </ac:rich-text-body>
            </ac:structured-macro>
            <p>
                <br/>
            </p>
            <ac:structured-macro ac:macro-id="c56f33fc-1e92-478c-8a10-
c205f2978ee2" ac:name="report-header" ac:schema-version="1">
                <ac:rich-text-body>
                    <h1 style="text-align: center;">
                        <span style="color: rgb(51,51,51);">
                            <ac:structured-macro ac:macro-id="4f74f1ff-290d-488c-
a9e3-a3e63d04a6e8" ac:name="report-info" ac:schema-version="1">
                                <ac:parameter ac:name="">report:query&gt;
collection:size</ac:parameter>
                            </ac:structured-macro> Comments</span>
                        </h1>
                    </ac:rich-text-body>
                </ac:structured-macro>
            <p>
                <br/>
            </p>
            <ac:structured-macro ac:macro-id="70cc4bf3-4769-47ec-8208-
424c7c36e2a0" ac:name="report-body" ac:schema-version="1">
                <ac:rich-text-body>

```

```

        <p class="auto-cursor-target">
            <br/>
        </p>
        <ac:structured-macro ac:macro-id="daf66cf9-2757-4824-
8933-fa02902871e7" ac:name="hidden-data" ac:schema-version="1">
            <ac:parameter ac:name="atlassian-macro-output-type"
>INLINE</ac:parameter>
            <ac:rich-text-body>
                <h1>
                    <span style="color: rgb(51,51,51);">
                        <ac:structured-macro ac:macro-id="aa0576c5-2eda-
411f-aed4-af3ee25bf84c" ac:name="report-info" ac:schema-version="1">
                            <ac:parameter ac:name="">content:title</ac:
parameter>
                                </ac:structured-macro>
                            </span>
                        </h1>
                    </ac:rich-text-body>
                </ac:structured-macro>
                <p class="auto-cursor-target">
                    <br/>
                </p>
            </ac:rich-text-body>
        </ac:structured-macro>
        <p class="auto-cursor-target">
            <br/>
        </p>
        </ac:rich-text-body>
    </ac:structured-macro>
    <p class="auto-cursor-target">
        <br/>
    </p>
    <p>
        <br/>
    </p>
    </ac:rich-text-body>
</ac:structured-macro>
<p class="auto-cursor-target">
    <br/>
</p>
</ac:layout-cell>
</ac:layout-section>
</ac:layout>

```

add Next: Building the Recently Modified Panel View