

DocOps.io AsciiDoctorJ Panels

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Table of Contents

1. What are they?	1
2. How to use?	1
2.1. First Example	1
3. Round Buttons	6
4. Theming	11
4.1. Themed Example	12
5. Small Panels	18
6. Large Panels	25
7. Generate Color Map Utility	32
8. Badges/Shield	34
8.1. Syntax	34

1. What are they?

AsciiDoctorJ Panels are a way of creating a panel that is clickable. Now you can create a set of panels that links to various contents, an alternative way of building links.

2. How to use?

AsciiDoctorJ Panels are built using a block processor. SO you will need to create blocks to visualize them. For the most part, the body of the panel is built using a Kotlin DSL.

2.1. First Example

The first type of panels is just panels with a list of panel objects. See example below

```
1 panels {
2     panel{
3         link = "http://www.google.com"
4         label = "Google Search"
5     }
6 }
```

Given the above, we will build panels for Google, Apple, Microsoft, Amazon, Netflix

```
1 [panels,"buttons"]
2 ----
3 panels {
4     panel {
5         link = "https://www.google.com"
6         label = "Google"
7     }
8     panel {
9         link = "https://www.apple.com"
10        label = "Apple"
11    }
12    panel {
13        link = "https://www.microsoft.com"
14        label = "Microsoft"
15    }
16    panel {
17        link = "https://www.amazon.com"
18        label = "Amazon"
19    }
20    panel {
21        link = "https://www.netflix.com"
22        label = "Netflix"
23    }
24 }
```

```

<?xml version="1.0" standalone="no"?>
    <svg xmlns="http://www.w3.org/2000/svg" id="DocOps-30946b65-1cff-4794-
8c39-82fa7f3514d4"
        xmlns:xlink="http://www.w3.org/1999/xlink" viewBox="0 0 945 220"
    >
    <defs>
    <filter id="dropShadow" height="112%">
        <feGaussianBlur in="SourceAlpha" stdDeviation="1"/>
        <feOffset dx="1" dy="3" result="offsetblur"/>
        <feComponentTransfer>
            <feFuncA type="linear" slope="0.1"/>
        </feComponentTransfer>
        <feMerge>
            <feMergeNode/>
            <feMergeNode in="SourceGraphic"/>
        </feMerge>
    </filter>
    <filter id="filter">
        <feMorphology in="SourceAlpha" operator="dilate" radius="2" result="OUTLINE"/>
        <feComposite operator="out" in="OUTLINE" in2="SourceAlpha"/>
    </filter>
    <linearGradient id="linear-gradient-0" gradientUnits="userSpaceOnUse" x1="162.375"
y1="40.053" x2="162.375" y2="9.99">
        <stop offset="0" stop-color="#ff857a" stop-opacity="1"/>
        <stop offset="1" stop-color="#f0a2b7" stop-opacity="1"/>
    </linearGradient>
    <linearGradient id="linear-gradient-1" gradientUnits="userSpaceOnUse" x1="471.482"
y1="39.988" x2="471.482" y2="9.983">
        <stop offset="0" stop-color="#ffa801" stop-opacity="1"/>
        <stop offset="1" stop-color="#ffcc01" stop-opacity="1"/>
    </linearGradient>
    <linearGradient id="linear-gradient-2" gradientUnits="userSpaceOnUse" x1="781.482"
y1="39.988" x2="781.482" y2="9.983">
        <stop offset="0" stop-color="#cb43f6" stop-opacity="1"/>
        <stop offset="1" stop-color="#ec4cbd" stop-opacity="1"/>
    </linearGradient>
    <linearGradient id="linear-gradient-3" gradientUnits="userSpaceOnUse" x1="162.375"
y1="80.053" x2="162.375" y2="49.99">
        <stop offset="0" stop-color="#ff857a" stop-opacity="1"/>
        <stop offset="1" stop-color="#f0a2b7" stop-opacity="1"/>
    </linearGradient>
    <linearGradient id="linear-gradient-4" gradientUnits="userSpaceOnUse" x1="471.482"
y1="79.988" x2="471.482"
        y2="49.983">
        <stop offset="0" stop-color="#ffa801" stop-opacity="1"/>
        <stop offset="1" stop-color="#ffcc01" stop-opacity="1"/>
    </linearGradient>
    <linearGradient id="linear-gradient-5" gradientUnits="userSpaceOnUse" x1="781.482"

```

```

y1="79.988" x2="781.482" y2="49.983">
    <stop offset="0" stop-color="#cb43f6" stop-opacity="1"/>
    <stop offset="1" stop-color="#ec4cbd" stop-opacity="1"/>
</linearGradient>
<linearGradient xmlns="http://www.w3.org/2000/svg" id="my-cool-gradient" x2="1"
y2="1">
    <stop offset="0%" stop-color="#447799"/>
    <stop offset="50%" stop-color="#224488"/>
    <stop offset="100%" stop-color="#112266"/>
</linearGradient>
<linearGradient xmlns="http://www.w3.org/2000/svg" id="my-warm-gradient" x2="1"
y2="1">
    <stop offset="0%" stop-color="#CC7744"/>
    <stop offset="50%" stop-color="#992244"/>
    <stop offset="100%" stop-color="#661133"/>
</linearGradient>
<linearGradient id="my-cool-gradient-1" x2="1" y2="1">
    <stop offset="0%" stop-color="#447799" />
    <stop offset="50%" stop-color="#224488" />
    <stop offset="100%" stop-color="#112266" />
</linearGradient>
<linearGradient id="my-cool-gradient-2" x2="1" y2="1">
    <stop offset="0%" stop-color="gold" />
    <stop offset="50%" stop-color="red" />
    <stop offset="100%" stop-color="#112266" />
</linearGradient>

<circle id="myCircle" cx="0" cy="0" r="60" class="card"/>
<rect id="legendRect" x="0" y="0" width="10" height="10" class="legend"/>
<rect id="mySlimRect" x="0" y="0" width="150" height="150" rx="5" ry="5"
class="card"/>
<rect id="myLargeRect" fill="#fffefa" x="0" y="0" width="300" height="400" rx="5"
ry="5" class="card" filter="url(#dropShadow)">
    <title class="description"/>
</rect>
<rect id="myLargerHeroRect" x="0" y="0" width="300" height="191" rx="5" ry="5"
class="card"/>
<rect id="myPanel" x="0" y="0" width="300" height="30" rx="5" ry="5"
class="card"/>

</defs>
<style>
#DocOps-30946b65-1cff-4794-8c39-82fa7f3514d4 rect.card {
    filter: drop-shadow(3px 5px 2px rgb(0 0 0 / 0.1));
    pointer-events: bounding-box;
    opacity: 1;
}
#DocOps-30946b65-1cff-4794-8c39-82fa7f3514d4 rect.card:hover {
    opacity: 0.6;
}
#DocOps-30946b65-1cff-4794-8c39-82fa7f3514d4 use.card {

```

```

    filter: drop-shadow(3px 5px 2px rgb(0 0 0 / 0.1));
    pointer-events: bounding-box;
    opacity: 1;
}
#DocOps-30946b65-1cff-4794-8c39-82fa7f3514d4 use.card:hover {
    opacity: 0.6;
}
#DocOps-30946b65-1cff-4794-8c39-82fa7f3514d4 .card {
    pointer-events: bounding-box;
    opacity: 1;
}
#DocOps-30946b65-1cff-4794-8c39-82fa7f3514d4 .card:hover {
    opacity: 0.6;
}
.subtitle {
    font-family: Helvetica, Arial, sans-serif;
    font-weight: normal;
    font-size: 10px;
}
#DocOps-30946b65-1cff-4794-8c39-82fa7f3514d4 rect.legend {
    pointer-events: bounding-box;
    opacity: 1;
}

#DocOps-30946b65-1cff-4794-8c39-82fa7f3514d4 rect.legend:hover {
    opacity: 0.6;
}
#DocOps-30946b65-1cff-4794-8c39-82fa7f3514d4 .label {
    font-family: Helvetica, Arial, sans-serif;
}
#DocOps-30946b65-1cff-4794-8c39-82fa7f3514d4 .title {
    fill: white;
    font-family: Helvetica, Arial, sans-serif;
    font-weight: normal;
    font-style: normal;
    font-size: 9pt;
}
#DocOps-30946b65-1cff-4794-8c39-82fa7f3514d4 .legendText {
    font-size: 9pt;
    font-family: Helvetica, Arial, sans-serif;
}
#DocOps-30946b65-1cff-4794-8c39-82fa7f3514d4 .btnclass1 {font-family:Arial, Helvetica,
sans-serif;font-size:11px;fill:#FFFFFF;letter-spacing:normal;}
</style><g><use x="10" y="10" class="card" fill="#DA79EC" xlink:href="#myPanel">
    <title class="description"></title>
</use>
<text class="category" visibility="hidden">This Is Another Google</text>
<text class="author" visibility="hidden">null</text>
<text class="date" visibility="hidden"></text><text x="162" y="30" class="title btnclass1"
text-anchor="middle">This Is Another Google</text><use x="320" y="10" class="card"
fill="#DECD5E" xlink:href="#myPanel">

```

```

<title class="description"></title>
</use>
<text class="category" visibility="hidden">Apple</text>
<text class="author" visibility="hidden">null</text>
<text class="date" visibility="hidden"></text><text x="472" y="30" class="title btnclass1"
text-anchor="middle">Apple</text><use x="630" y="10" class="card" fill="#F6AB4C"
xlink:href="#myPanel">
  <title class="description"></title>
</use>
<text class="category" visibility="hidden">Microsoft</text>
<text class="author" visibility="hidden">null</text>
<text class="date" visibility="hidden"></text><text x="782" y="30" class="title btnclass1"
text-anchor="middle">Microsoft</text></g><g><use x="10" y="50" class="card" fill="#F8827D"
xlink:href="#myPanel">
  <title class="description"></title>
</use>
<text class="category" visibility="hidden">Amazon</text>
<text class="author" visibility="hidden">null</text>
<text class="date" visibility="hidden"></text><text x="162" y="70" class="title btnclass1"
text-anchor="middle">Amazon</text><use x="320" y="50" class="card" fill="#FB0F5F"
xlink:href="#myPanel">
  <title class="description"></title>
</use>
<text class="category" visibility="hidden">Netflix</text>
<text class="author" visibility="hidden">null</text>
<text class="date" visibility="hidden"></text><text x="472" y="70" class="title btnclass1"
text-anchor="middle">Netflix</text></g><svg><use x="10" y="90" style="fill:#DA79EC"
class="card" xlink:href="#legendRect"/>
<text x="30" y="100" class="legendText">This Is Another Google</text><use x="10" y="110"
style="fill:#DECD5E" class="card" xlink:href="#legendRect"/>
<text x="30" y="120" class="legendText">Apple</text><use x="50%" y="90"
style="fill:#F6AB4C" class="card" xlink:href="#legendRect"/>
<text x="54%" y="100" class="legendText">Microsoft</text><use x="50%" y="110"
style="fill:#F8827D" class="card" xlink:href="#legendRect"/>
<text x="54%" y="120" class="legendText">Amazon</text><use x="50%" y="130"
style="fill:#FB0F5F" class="card" xlink:href="#legendRect"/>
<text x="54%" y="140" class="legendText">Netflix</text></svg></svg>

```

Table 1. buttons_pdf

	Label	Link
<p>[pancolor?color=%23DA79EC&label=This+Is+Another+Google&fname=abc] </p> <p>http://localhost:8010/extension/api/panel/pancolor?color=%23DA79EC&label=This+Is+Another+Google&fname=abc.svg</p>	This Is Another Google	This Is Another Google

	Label	Link
[pancolor?color=%23DECD5E&label=Apple&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%23DECD5E&label=Apple&fname=abc.svg	Apple	Apple
[pancolor?color=%23F6AB4C&label=Microsoft&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%23F6AB4C&label=Microsoft&fname=abc.svg	Microsoft	Microsoft
[pancolor?color=%23F8827D&label=Amazon&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%23F8827D&label=Amazon&fname=abc.svg	Amazon	Amazon
[pancolor?color=%23FB0F5F&label=Netflix&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%23FB0F5F&label=Netflix&fname=abc.svg	Netflix	Netflix

The syntax is pretty small to make a panel of buttons.

3. Round Buttons

Similar to the buttons we have a round object we can use.

```
[panels,buttons2]
----
panels{
  theme {
    colorMap{
      color("#ff6385")
      color("#36a3eb")
      color("#9966ff")
      color("#ffcf56")
      color("#4bc0c0")
      color("#FDCBF1")
    }
  }
}
round {
```



```

    link = "https://www.google.com"
    label = "Google"
}
round {
    link = "https://www.apple.com"
    label = "Apple"
}
round {
    link = "https://www.microsoft.com"
    label = "Microsoft"
}
round {
    link = "https://www.amazon.com"
    label = "Amazon"
}
round {
    link = "https://www.netflix.com"
    label = "Netflix"
}
}
----

```

```

<?xml version="1.0" standalone="no"?>
    <svg xmlns="http://www.w3.org/2000/svg" id="DocOps-913bc19e-08b0-4ebb-
a788-3b0067d63be5"
        xmlns:xlink="http://www.w3.org/1999/xlink" viewBox="0 0 450 450"
        >
    <defs>
    <filter id="dropShadow" height="112%">
        <feGaussianBlur in="SourceAlpha" stdDeviation="1"/>
        <feOffset dx="1" dy="3" result="offsetblur"/>
        <feComponentTransfer>
            <feFuncA type="linear" slope="0.1"/>
        </feComponentTransfer>
        <feMerge>
            <feMergeNode/>
            <feMergeNode in="SourceGraphic"/>
        </feMerge>
    </filter>
    <filter id="filter">
        <feMorphology in="SourceAlpha" operator="dilate" radius="2" result="OUTLINE"/>
        <feComposite operator="out" in="OUTLINE" in2="SourceAlpha"/>
    </filter>
    <linearGradient id="linear-gradient-0" gradientUnits="userSpaceOnUse" x1="162.375"
y1="40.053" x2="162.375" y2="9.99">
        <stop offset="0" stop-color="#ff857a" stop-opacity="1"/>
        <stop offset="1" stop-color="#f0a2b7" stop-opacity="1"/>
    </linearGradient>
    <linearGradient id="linear-gradient-1" gradientUnits="userSpaceOnUse" x1="471.482"
y1="39.988" x2="471.482" y2="9.983">

```

```

        <stop offset="0" stop-color="#ffa801" stop-opacity="1"/>
        <stop offset="1" stop-color="#ffcc01" stop-opacity="1"/>
    </linearGradient>
    <linearGradient id="linear-gradient-2" gradientUnits="userSpaceOnUse" x1="781.482"
y1="39.988" x2="781.482" y2="9.983">
        <stop offset="0" stop-color="#cb43f6" stop-opacity="1"/>
        <stop offset="1" stop-color="#ec4cbd" stop-opacity="1"/>
    </linearGradient>
    <linearGradient id="linear-gradient-3" gradientUnits="userSpaceOnUse" x1="162.375"
y1="80.053" x2="162.375" y2="49.99">
        <stop offset="0" stop-color="#ff857a" stop-opacity="1"/>
        <stop offset="1" stop-color="#f0a2b7" stop-opacity="1"/>
    </linearGradient>
    <linearGradient id="linear-gradient-4" gradientUnits="userSpaceOnUse" x1="471.482"
y1="79.988" x2="471.482"
        y2="49.983">
        <stop offset="0" stop-color="#ffa801" stop-opacity="1"/>
        <stop offset="1" stop-color="#ffcc01" stop-opacity="1"/>
    </linearGradient>
    <linearGradient id="linear-gradient-5" gradientUnits="userSpaceOnUse" x1="781.482"
y1="79.988" x2="781.482" y2="49.983">
        <stop offset="0" stop-color="#cb43f6" stop-opacity="1"/>
        <stop offset="1" stop-color="#ec4cbd" stop-opacity="1"/>
    </linearGradient>
    <linearGradient xmlns="http://www.w3.org/2000/svg" id="my-cool-gradient" x2="1"
y2="1">
        <stop offset="0%" stop-color="#447799"/>
        <stop offset="50%" stop-color="#224488"/>
        <stop offset="100%" stop-color="#112266"/>
    </linearGradient>
    <linearGradient xmlns="http://www.w3.org/2000/svg" id="my-warm-gradient" x2="1"
y2="1">
        <stop offset="0%" stop-color="#CC7744"/>
        <stop offset="50%" stop-color="#992244"/>
        <stop offset="100%" stop-color="#661133"/>
    </linearGradient>
    <linearGradient id="my-cool-gradient-1" x2="1" y2="1">
        <stop offset="0%" stop-color="#447799" />
        <stop offset="50%" stop-color="#224488" />
        <stop offset="100%" stop-color="#112266" />
    </linearGradient>
    <linearGradient id="my-cool-gradient-2" x2="1" y2="1">
        <stop offset="0%" stop-color="gold" />
        <stop offset="50%" stop-color="red" />
        <stop offset="100%" stop-color="#112266" />
    </linearGradient>

    <circle id="myCircle" cx="0" cy="0" r="60" class="card"/>
    <rect id="legendRect" x="0" y="0" width="10" height="10" class="legend"/>
    <rect id="mySlimRect" x="0" y="0" width="150" height="150" rx="5" ry="5"
class="card"/>

```

```

        <rect id="myLargeRect" fill="#fffffa" x="0" y="0" width="300" height="400" rx="5"
ry="5" class="card" filter="url(#dropShadow)">
            <title class="description"/>
        </rect>
        <rect id="myLargerHeroRect" x="0" y="0" width="300" height="191" rx="5" ry="5"
class="card"/>
        <rect id="myPanel" x="0" y="0" width="300" height="30" rx="5" ry="5"
class="card"/>

    </defs>
    <style>
#DocOps-913bc19e-08b0-4ebb-a788-3b0067d63be5 circle.card {
    filter: drop-shadow(3px 5px 2px rgb(0 0 0 / 0.1));
    pointer-events: bounding-box;
    opacity: 1;
}
#DocOps-913bc19e-08b0-4ebb-a788-3b0067d63be5 circle.card:hover {
    opacity: 0.6;
}
#DocOps-913bc19e-08b0-4ebb-a788-3b0067d63be5 use.card {
    filter: drop-shadow(3px 5px 2px rgb(0 0 0 / 0.1));
    pointer-events: bounding-box;
    opacity: 1;
}
#DocOps-913bc19e-08b0-4ebb-a788-3b0067d63be5 use.card:hover {
    opacity: 0.6;
}
#DocOps-913bc19e-08b0-4ebb-a788-3b0067d63be5 .subtitle {
    font-family: Helvetica, Arial, sans-serif;
    font-weight: normal;
    font-size: 9pt;
}
#DocOps-913bc19e-08b0-4ebb-a788-3b0067d63be5 rect.legend {
    pointer-events: bounding-box;
    opacity: 1;
}

#DocOps-913bc19e-08b0-4ebb-a788-3b0067d63be5 rect.legend:hover {
    opacity: 0.6;
}
#DocOps-913bc19e-08b0-4ebb-a788-3b0067d63be5 .label {
    font-family: Helvetica, Arial, sans-serif;
    font-size: 9pt;
}
#DocOps-913bc19e-08b0-4ebb-a788-3b0067d63be5 .legendText {
    font-size: 9pt;
    font-family: Helvetica, Arial, sans-serif;
}
#DocOps-913bc19e-08b0-4ebb-a788-3b0067d63be5 .btnclass1 {font-family:Arial, Helvetica,
sans-serif;font-size:11px;fill:#FFFFFF;letter-spacing:normal;}
</style><g><use x="80" y="65" xlink:href="#myCircle" fill="#ff6385">

```

```

<title class="description"></title>
</use>
<text class="category" visibility="hidden">Google</text>
<text class="author" visibility="hidden">null</text>
<text class="date" visibility="hidden"></text>
    <text x="80" y="70" text-anchor="middle" class="label btnclass1"><tspan
class="title" x="80" dy="0">Google</tspan></text><use x="205" y="65"
xlink:href="#myCircle" fill="#36a3eb">
    <title class="description"></title>
</use>
<text class="category" visibility="hidden">Apple</text>
<text class="author" visibility="hidden">null</text>
<text class="date" visibility="hidden"></text>
    <text x="205" y="70" text-anchor="middle" class="label btnclass1"><tspan
class="title" x="205" dy="0">Apple</tspan></text><use x="330" y="65"
xlink:href="#myCircle" fill="#9966ff">
    <title class="description"></title>
</use>
<text class="category" visibility="hidden">Microsoft</text>
<text class="author" visibility="hidden">null</text>
<text class="date" visibility="hidden"></text>
    <text x="330" y="70" text-anchor="middle" class="label btnclass1"><tspan
class="title" x="330" dy="0">Microsoft</tspan></text></g><g><use x="80" y="195"
xlink:href="#myCircle" fill="#ffcf56">
    <title class="description"></title>
</use>
<text class="category" visibility="hidden">Amazon</text>
<text class="author" visibility="hidden">null</text>
<text class="date" visibility="hidden"></text>
    <text x="80" y="200" text-anchor="middle" class="label btnclass1"><tspan
class="title" x="80" dy="0">Amazon</tspan></text><use x="205" y="195"
xlink:href="#myCircle" fill="#4bc0c0">
    <title class="description"></title>
</use>
<text class="category" visibility="hidden">Netflix</text>
<text class="author" visibility="hidden">null</text>
<text class="date" visibility="hidden"></text>
    <text x="205" y="200" text-anchor="middle" class="label btnclass1"><tspan
class="title" x="205" dy="0">Netflix</tspan></text></g><svg><use x="10" y="320"
style="fill:#fff6385" class="card" xlink:href="#legendRect"/>
<text x="30" y="330" class="legendText">Google</text><use x="10" y="340"
style="fill:#36a3eb" class="card" xlink:href="#legendRect"/>
<text x="30" y="350" class="legendText">Apple</text><use x="50%" y="320"
style="fill:#9966ff" class="card" xlink:href="#legendRect"/>
<text x="54%" y="330" class="legendText">Microsoft</text><use x="50%" y="340"
style="fill:#ffcf56" class="card" xlink:href="#legendRect"/>
<text x="54%" y="350" class="legendText">Amazon</text><use x="50%" y="360"
style="fill:#4bc0c0" class="card" xlink:href="#legendRect"/>
<text x="54%" y="370" class="legendText">Netflix</text></svg></svg>

```

Table 2. round_pdf

	Label	Link
[pancolor?color=%23ff6385&label=Google&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%23ff6385&label=Google&fname=abc.svg	Google	Google
[pancolor?color=%2336a3eb&label=Apple&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%2336a3eb&label=Apple&fname=abc.svg	Apple	Apple
[pancolor?color=%239966ff&label=Microsoft&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%239966ff&label=Microsoft&fname=abc.svg	Microsoft	Microsoft
[pancolor?color=%23ffcf56&label=Amazon&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%23ffcf56&label=Amazon&fname=abc.svg	Amazon	Amazon
[pancolor?color=%234bc0c0&label=Netflix&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%234bc0c0&label=Netflix&fname=abc.svg	Netflix	Netflix

4. Theming

TIP New Attributes added, dropShadow & font

Table 3. Theme Guide

Item	Attribute	Value
layout	columns	<i>optional</i> , default: 3, max recommended 6
	groupBy	default Grouping.TITLE, others → .Grouping.TYPE, Grouping.AUTHOR, Grouping.DATE
	groupOrder	<i>optional</i> default Grouping.ASCENDING, others → Grouping.DECENDING

Item	Attribute	Value
		<pre> theme { layout { columns = 4 groupBy = Grouping.TITLE groupOrder = GroupingOrder.ASCENDING } } </pre>
colorMap	color	<i>optional</i>
		<pre> colorMap{ color("#ff6385") color("#36a3eb") color("#9966ff") color("#ffcf56") color("#4bc0c0") color("#FDCBF1") } </pre>
legendOn	legend	boolean, <i>default true</i>
newWin		boolean, <i>default true</i>
dropShadow		number 0..9, <i>default 1</i>
font		set of font to use <pre> font = font { color = "#000000" font = "Arial, Helvetica, sans-serif" size = "9pt" decoration = "underline" } </pre>

4.1. Themed Example

Same Panel as above but with sorting ascending and different colors.

```

1 [panels,"round2"]
2 ----
3 panels {
4   theme {
5     layout {
6       columns = 4
7       groupBy = Grouping.TITLE
8       groupOrder = GroupingOrder.ASCENDING
9     }

```

```

10     font = font {
11         color = "#ffffff"
12     }
13     dropShadow = 2
14     colorMap{
15         color("#ff6385")
16         color("#36a3eb")
17         color("#9966ff")
18         color("#ffcf56")
19         color("#4bc0c0")
20         color("#FDCBF1")
21     }
22     newWin = false
23 }
24 panel {
25     link = "https://www.google.com"
26     label = "Google"
27 }
28 panel {
29     link = "https://www.apple.com"
30     label = "Apple"
31 }
32 panel {
33     link = "https://www.microsoft.com"
34     label = "Microsoft"
35 }
36 panel {
37     link = "https://www.amazon.com"
38     label = "Amazon"
39 }
40 panel {
41     link = "https://www.netflix.com"
42     label = "Netflix"
43 }
44 }
45 ----

```

```

<?xml version="1.0" standalone="no"?>
    <svg xmlns="http://www.w3.org/2000/svg" id="DocOps-2564821b-26f2-461b-
be95-544449d1f0c8"
        xmlns:xlink="http://www.w3.org/1999/xlink" viewBox="0 0 1260 220"
        >
    <defs>
    <filter id="dropShadow" height="112%">
        <feGaussianBlur in="SourceAlpha" stdDeviation="1"/>
        <feOffset dx="1" dy="3" result="offsetblur"/>
        <feComponentTransfer>
            <feFuncA type="linear" slope="0.1"/>
        </feComponentTransfer>
        <feMerge>

```

```

        <feMergeNode/>
        <feMergeNode in="SourceGraphic"/>
    </feMerge>
</filter>
<filter id="filter">
    <feMorphology in="SourceAlpha" operator="dilate" radius="2" result="OUTLINE"/>
    <feComposite operator="out" in="OUTLINE" in2="SourceAlpha"/>
</filter>
<linearGradient id="linear-gradient-0" gradientUnits="userSpaceOnUse" x1="162.375"
y1="40.053" x2="162.375" y2="9.99">
    <stop offset="0" stop-color="#ff857a" stop-opacity="1"/>
    <stop offset="1" stop-color="#f0a2b7" stop-opacity="1"/>
</linearGradient>
<linearGradient id="linear-gradient-1" gradientUnits="userSpaceOnUse" x1="471.482"
y1="39.988" x2="471.482" y2="9.983">
    <stop offset="0" stop-color="#ffa801" stop-opacity="1"/>
    <stop offset="1" stop-color="#ffcc01" stop-opacity="1"/>
</linearGradient>
<linearGradient id="linear-gradient-2" gradientUnits="userSpaceOnUse" x1="781.482"
y1="39.988" x2="781.482" y2="9.983">
    <stop offset="0" stop-color="#cb43f6" stop-opacity="1"/>
    <stop offset="1" stop-color="#ec4cbd" stop-opacity="1"/>
</linearGradient>
<linearGradient id="linear-gradient-3" gradientUnits="userSpaceOnUse" x1="162.375"
y1="80.053" x2="162.375" y2="49.99">
    <stop offset="0" stop-color="#ff857a" stop-opacity="1"/>
    <stop offset="1" stop-color="#f0a2b7" stop-opacity="1"/>
</linearGradient>
<linearGradient id="linear-gradient-4" gradientUnits="userSpaceOnUse" x1="471.482"
y1="79.988" x2="471.482"
y2="49.983">
    <stop offset="0" stop-color="#ffa801" stop-opacity="1"/>
    <stop offset="1" stop-color="#ffcc01" stop-opacity="1"/>
</linearGradient>
<linearGradient id="linear-gradient-5" gradientUnits="userSpaceOnUse" x1="781.482"
y1="79.988" x2="781.482" y2="49.983">
    <stop offset="0" stop-color="#cb43f6" stop-opacity="1"/>
    <stop offset="1" stop-color="#ec4cbd" stop-opacity="1"/>
</linearGradient>
<linearGradient xmlns="http://www.w3.org/2000/svg" id="my-cool-gradient" x2="1"
y2="1">
    <stop offset="0%" stop-color="#447799"/>
    <stop offset="50%" stop-color="#224488"/>
    <stop offset="100%" stop-color="#112266"/>
</linearGradient>
<linearGradient xmlns="http://www.w3.org/2000/svg" id="my-warm-gradient" x2="1"
y2="1">
    <stop offset="0%" stop-color="#CC7744"/>
    <stop offset="50%" stop-color="#992244"/>
    <stop offset="100%" stop-color="#661133"/>
</linearGradient>

```



```

<linearGradient id="my-cool-gradient-1" x2="1" y2="1">
  <stop offset="0%" stop-color="#447799" />
  <stop offset="50%" stop-color="#224488" />
  <stop offset="100%" stop-color="#112266" />
</linearGradient>
<linearGradient id="my-cool-gradient-2" x2="1" y2="1">
  <stop offset="0%" stop-color="gold" />
  <stop offset="50%" stop-color="red" />
  <stop offset="100%" stop-color="#112266" />
</linearGradient>

<circle id="myCircle" cx="0" cy="0" r="60" class="card"/>
<rect id="legendRect" x="0" y="0" width="10" height="10" class="legend"/>
<rect id="mySlimRect" x="0" y="0" width="150" height="150" rx="5" ry="5"
class="card"/>
  <rect id="myLargeRect" fill="#fffefa" x="0" y="0" width="300" height="400" rx="5"
ry="5" class="card" filter="url(#dropShadow)">
    <title class="description"/>
  </rect>
  <rect id="myLargerHeroRect" x="0" y="0" width="300" height="191" rx="5" ry="5"
class="card"/>
  <rect id="myPanel" x="0" y="0" width="300" height="30" rx="5" ry="5"
class="card"/>

</defs>
<style>
#DocOps-2564821b-26f2-461b-be95-544449d1f0c8 rect.card {
  filter: drop-shadow(3px 5px 2px rgb(0 0 0 / 0.1));
  pointer-events: bounding-box;
  opacity: 1;
}
#DocOps-2564821b-26f2-461b-be95-544449d1f0c8 rect.card:hover {
  opacity: 0.6;
}
#DocOps-2564821b-26f2-461b-be95-544449d1f0c8 use.card {
  filter: drop-shadow(3px 5px 2px rgb(0 0 0 / 0.1));
  pointer-events: bounding-box;
  opacity: 1;
}
#DocOps-2564821b-26f2-461b-be95-544449d1f0c8 use.card:hover {
  opacity: 0.6;
}
#DocOps-2564821b-26f2-461b-be95-544449d1f0c8 .card {
  pointer-events: bounding-box;
  opacity: 1;
}
#DocOps-2564821b-26f2-461b-be95-544449d1f0c8 .card:hover {
  opacity: 0.6;
}
.subtitle {
  font-family: Helvetica, Arial, sans-serif;

```

```

    font-weight: normal;
    font-size: 10px;
}
#DocOps-2564821b-26f2-461b-be95-544449d1f0c8 rect.legend {
    pointer-events: bounding-box;
    opacity: 1;
}

#DocOps-2564821b-26f2-461b-be95-544449d1f0c8 rect.legend:hover {
    opacity: 0.6;
}
#DocOps-2564821b-26f2-461b-be95-544449d1f0c8 .label {
    font-family: Helvetica, Arial, sans-serif;
}
#DocOps-2564821b-26f2-461b-be95-544449d1f0c8 .title {
    fill: white;
    font-family: Helvetica, Arial, sans-serif;
    font-weight: normal;
    font-style: normal;
    font-size: 9pt;
}
#DocOps-2564821b-26f2-461b-be95-544449d1f0c8 .legendText {
    font-size: 9pt;
    font-family: Helvetica, Arial, sans-serif;
}
#DocOps-2564821b-26f2-461b-be95-544449d1f0c8 .btnclass1 {font-family:Arial, Helvetica,
sans-serif;font-size:11px;fill:#FFFFFF;letter-spacing:normal;}
</style><g><use x="10" y="10" class="card" fill="#ff6385" xlink:href="#myPanel">
    <title class="description"></title>
</use>
<text class="category" visibility="hidden">Amazon</text>
<text class="author" visibility="hidden">null</text>
<text class="date" visibility="hidden"></text><text x="162" y="30" class="title btnclass1"
text-anchor="middle">Amazon</text><use x="320" y="10" class="card" fill="#36a3eb"
xlink:href="#myPanel">
    <title class="description"></title>
</use>
<text class="category" visibility="hidden">Apple</text>
<text class="author" visibility="hidden">null</text>
<text class="date" visibility="hidden"></text><text x="472" y="30" class="title btnclass1"
text-anchor="middle">Apple</text><use x="630" y="10" class="card" fill="#9966ff"
xlink:href="#myPanel">
    <title class="description"></title>
</use>
<text class="category" visibility="hidden">Google</text>
<text class="author" visibility="hidden">null</text>
<text class="date" visibility="hidden"></text><text x="782" y="30" class="title btnclass1"
text-anchor="middle">Google</text><use x="940" y="10" class="card" fill="#ffcf56"
xlink:href="#myPanel">
    <title class="description"></title>
</use>

```

```

<text class="category" visibility="hidden">Microsoft</text>
<text class="author" visibility="hidden">null</text>
<text class="date" visibility="hidden"></text><text x="1092" y="30" class="title
btnclass1" text-anchor="middle">Microsoft</text></g><g><use x="10" y="50" class="card"
fill="#4bc0c0" xlink:href="#myPanel">
    <title class="description"></title>
</use>
<text class="category" visibility="hidden">Netflix</text>
<text class="author" visibility="hidden">null</text>
<text class="date" visibility="hidden"></text><text x="162" y="70" class="title btnclass1"
text-anchor="middle">Netflix</text></g><svg><use x="10" y="90" style="fill:#ff6385"
class="card" xlink:href="#legendRect"/>
<text x="30" y="100" class="legendText">Amazon</text><use x="10" y="110"
style="fill:#36a3eb" class="card" xlink:href="#legendRect"/>
<text x="30" y="120" class="legendText">Apple</text><use x="50%" y="90"
style="fill:#9966ff" class="card" xlink:href="#legendRect"/>
<text x="54%" y="100" class="legendText">Google</text><use x="50%" y="110"
style="fill:#ffcf56" class="card" xlink:href="#legendRect"/>
<text x="54%" y="120" class="legendText">Microsoft</text><use x="50%" y="130"
style="fill:#4bc0c0" class="card" xlink:href="#legendRect"/>
<text x="54%" y="140" class="legendText">Netflix</text></svg></svg>

```

Table 4. round2_pdf

	Label	Link
[pancolor?color=%23ff6385&label=Google&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%23ff6385&label=Google&fname=abc.svg	Google	Google
[pancolor?color=%2336a3eb&label=Apple&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%2336a3eb&label=Apple&fname=abc.svg	Apple	Apple
[pancolor?color=%239966ff&label=Microsoft&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%239966ff&label=Microsoft&fname=abc.svg	Microsoft	Microsoft
[pancolor?color=%23ffcf56&label=Amazon&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%23ffcf56&label=Amazon&fname=abc.svg	Amazon	Amazon

	Label	Link
[pancolor?color=%234bc0c0&label=Netflix&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%234bc0c0&label=Netflix&fname=abc.svg	Netflix	Netflix

5. Small Panels

More informational panels can be created with small cards

```

1 panels {
2   theme {
3     layout {
4       columns=4
5       groupOrder = GroupingOrder.ASCENDING
6     }
7     font = font {
8       color = "#000000"
9     }
10    colorMap{
11      color("#ebb3d1")
12    }
13    legendOn = false
14  }
15  slim {
16    link = "https://www.google.com"
17    label = "Google"
18    type = "Advertising"
19    description = "Google is is an American multinational technology company
20    that specializes in Internet-related services and products "
21    author("Sergey Brin")
22    author("Larry Page")
23    date ="07/30/1998"
24  }
25  slim {
26    link = "https://www.apple.com"
27    label = "Apple"
28    type = "Personal Devices"
29    description = "Apple Inc. is an American multinational technology company
30    that specializes in consumer electronics, computer software and online services. "
31    author("Steve Jobs")
32    author("Steve Wozniak")
33    date ="01/30/1977"
34  }
35  slim {
36    link = "https://www.microsoft.com"

```

```

35     label = "Microsoft"
36     type = "Software"
37     description = "Microsoft Corporation is an American multinational
technology corporation which produces computer software, consumer electronics,
personal computers, and related services."
38     author("Bill Gates")
39 }
40 slim {
41     link = "https://www.amazon.com"
42     label = "Amazon"
43     type = "Super Store"
44     description = "Amazon.com, Inc. is an American multinational technology
company which focuses on e-commerce, cloud computing, digital streaming, and
artificial intelligence"
45     author("Jeff Bezos")
46 }
47 slim {
48     link = "https://www.netflix.com"
49     label = "Netflix"
50     type = "Movie Theater"
51     description = "Netflix, Inc. is an American subscription streaming service
and production company."
52     author("Reed")
53     author("Marc")
54 }
55 slim {
56     link = "https://www.facebook.com"
57     label = "Facebook"
58     type = "Social Butterfly"
59     description = "Facebook is an American online social media and social
networking service owned by Meta Platforms."
60     author("Mark Zuckerberg")
61 }
62 slim {
63     link = "https://www.instagram.com"
64     label = "Instagram"
65     type = "Beach"
66     description = "Instagram is an American photo and video sharing social
networking service. "
67     author("Kevin")
68     author("Mike")
69 }
70 }

```

```

<?xml version="1.0" standalone="no"?>
    <svg xmlns="http://www.w3.org/2000/svg" id="DocOps-3ffe697b-fa49-4747-
a259-e88b18e36ead"
        xmlns:xlink="http://www.w3.org/1999/xlink" viewBox="0 0 660 360"
        >
    <defs>

```

```

<filter id="dropShadow" height="112%">
  <feGaussianBlur in="SourceAlpha" stdDeviation="1"/>
  <feOffset dx="1" dy="3" result="offsetblur"/>
  <feComponentTransfer>
    <feFuncA type="linear" slope="0.1"/>
  </feComponentTransfer>
  <feMerge>
    <feMergeNode/>
    <feMergeNode in="SourceGraphic"/>
  </feMerge>
</filter>
<filter id="filter">
  <feMorphology in="SourceAlpha" operator="dilate" radius="2" result="OUTLINE"/>
  <feComposite operator="out" in="OUTLINE" in2="SourceAlpha"/>
</filter>
<linearGradient id="linear-gradient-0" gradientUnits="userSpaceOnUse" x1="162.375"
y1="40.053" x2="162.375" y2="9.99">
  <stop offset="0" stop-color="#ff857a" stop-opacity="1"/>
  <stop offset="1" stop-color="#f0a2b7" stop-opacity="1"/>
</linearGradient>
<linearGradient id="linear-gradient-1" gradientUnits="userSpaceOnUse" x1="471.482"
y1="39.988" x2="471.482" y2="9.983">
  <stop offset="0" stop-color="#ffa801" stop-opacity="1"/>
  <stop offset="1" stop-color="#ffcc01" stop-opacity="1"/>
</linearGradient>
<linearGradient id="linear-gradient-2" gradientUnits="userSpaceOnUse" x1="781.482"
y1="39.988" x2="781.482" y2="9.983">
  <stop offset="0" stop-color="#cb43f6" stop-opacity="1"/>
  <stop offset="1" stop-color="#ec4cbd" stop-opacity="1"/>
</linearGradient>
<linearGradient id="linear-gradient-3" gradientUnits="userSpaceOnUse" x1="162.375"
y1="80.053" x2="162.375" y2="49.99">
  <stop offset="0" stop-color="#ff857a" stop-opacity="1"/>
  <stop offset="1" stop-color="#f0a2b7" stop-opacity="1"/>
</linearGradient>
<linearGradient id="linear-gradient-4" gradientUnits="userSpaceOnUse" x1="471.482"
y1="79.988" x2="471.482"
y2="49.983">
  <stop offset="0" stop-color="#ffa801" stop-opacity="1"/>
  <stop offset="1" stop-color="#ffcc01" stop-opacity="1"/>
</linearGradient>
<linearGradient id="linear-gradient-5" gradientUnits="userSpaceOnUse" x1="781.482"
y1="79.988" x2="781.482" y2="49.983">
  <stop offset="0" stop-color="#cb43f6" stop-opacity="1"/>
  <stop offset="1" stop-color="#ec4cbd" stop-opacity="1"/>
</linearGradient>
<linearGradient xmlns="http://www.w3.org/2000/svg" id="my-cool-gradient" x2="1"
y2="1">
  <stop offset="0%" stop-color="#447799"/>
  <stop offset="50%" stop-color="#224488"/>
  <stop offset="100%" stop-color="#112266"/>

```

```

</linearGradient>
<linearGradient xmlns="http://www.w3.org/2000/svg" id="my-warm-gradient" x2="1"
y2="1">
    <stop offset="0%" stop-color="#CC7744"/>
    <stop offset="50%" stop-color="#992244"/>
    <stop offset="100%" stop-color="#661133"/>
</linearGradient>
<linearGradient id="my-cool-gradient-1" x2="1" y2="1">
    <stop offset="0%" stop-color="#447799" />
    <stop offset="50%" stop-color="#224488" />
    <stop offset="100%" stop-color="#112266" />
</linearGradient>
<linearGradient id="my-cool-gradient-2" x2="1" y2="1">
    <stop offset="0%" stop-color="gold" />
    <stop offset="50%" stop-color="red" />
    <stop offset="100%" stop-color="#112266" />
</linearGradient>

<circle id="myCircle" cx="0" cy="0" r="60" class="card"/>
<rect id="legendRect" x="0" y="0" width="10" height="10" class="legend"/>
<rect id="mySlimRect" x="0" y="0" width="150" height="150" rx="5" ry="5"
class="card"/>
    <rect id="myLargeRect" fill="#fffefa" x="0" y="0" width="300" height="400" rx="5"
ry="5" class="card" filter="url(#dropShadow)">
        <title class="description"/>
    </rect>
    <rect id="myLargerHeroRect" x="0" y="0" width="300" height="191" rx="5" ry="5"
class="card"/>
    <rect id="myPanel" x="0" y="0" width="300" height="30" rx="5" ry="5"
class="card"/>

</defs>
<style>
#DocOps-3ffe697b-fa49-4747-a259-e88b18e36ead use { filter: drop-shadow(3px 5px 2px rgb(0 0
0 / 0.1)); pointer-events: bounding-box; opacity: 1; }
#DocOps-3ffe697b-fa49-4747-a259-e88b18e36ead use:hover { opacity: 0.9; -webkit-animation:
0.5s draw linear forwards; animation: 0.5s draw linear forwards; }
#DocOps-3ffe697b-fa49-4747-a259-e88b18e36ead .lineHead { fill: white; font-family:
Helvetica, Arial, sans-serif; font-weight: bold; font-size: 9pt; }
#DocOps-3ffe697b-fa49-4747-a259-e88b18e36ead .description { fill: white; font-family:
Helvetica, Arial, sans-serif; font-size: 8pt; }
#DocOps-3ffe697b-fa49-4747-a259-e88b18e36ead .category { fill: white; font-family:
Helvetica, Arial, sans-serif; font-size: 8pt; font-weight: bold; font-style: italic}
#DocOps-3ffe697b-fa49-4747-a259-e88b18e36ead .title { fill: whitesmoke; font-family:
Helvetica, Arial, sans-serif; font-weight: bold; font-style: normal; font-size: 9pt; }
#DocOps-3ffe697b-fa49-4747-a259-e88b18e36ead .author { font-family: Helvetica, Arial,
sans-serif; font-weight: normal; font-size: 8pt; fill: white; }
#DocOps-3ffe697b-fa49-4747-a259-e88b18e36ead .legendText { font-family: Helvetica, Arial,
sans-serif; font-weight: normal; font-size: 9pt; }
#DocOps-3ffe697b-fa49-4747-a259-e88b18e36ead .date { fill: white; font-family: Helvetica,
Arial, sans-serif; font-weight: normal; font-size: 10px; }

```

```

@keyframes draw {
  0% { stroke-dasharray: 140 540; stroke-dashoffset: -474; stroke-width:3px; }
  100%{ stroke-dasharray: 760; stroke-dashoffset:0; stroke-width:3px; }
}

#DocOps-3ffe697b-fa49-4747-a259-e88b18e36ead .shape{ stroke:black;}

#DocOps-3ffe697b-fa49-4747-a259-e88b18e36ead .btnclass1 {font-family:Arial, Helvetica,
sans-serif;font-size:11px;fill:#000000;letter-spacing:normal;}
</style><g><use x="10" y="10" class="card shape" fill="#9cefc5" xlink:href="#mySlimRect">
  <title class="description">Google is is an American multinational technology company
that specializes in Internet-related services and products </title>
</use><text x="12" y="30">
  <tspan x="14" dy="0" class="title btnclass1">Google</tspan><tspan x="14" dy="16"
class="description btnclass1">Google is is an American</tspan><tspan x="14" dy="16"
class="description btnclass1">multinational technology</tspan><tspan x="14" dy="16"
class="description btnclass1">company that specializes in</tspan><tspan x="14" dy="16"
class="description btnclass1">Internet-related services</tspan>
  <tspan x="14" dy="16" class="category btnclass1">Advertising</tspan>
  <tspan x="14" dy="16" class="author btnclass1">Sergey Brin</tspan><tspan x="14"
dy="16" class="author btnclass1">Larry Page</tspan>
  <tspan x="12" dy="16" class="date">07/30/1998</tspan>
</text><use x="170" y="10" class="card shape" fill="#9cefc5" xlink:href="#mySlimRect">
  <title class="description">Apple Inc. is an American multinational technology company
that specializes in consumer electronics, computer software and online services. </title>
</use><text x="172" y="30">
  <tspan x="174" dy="0" class="title btnclass1">Apple</tspan><tspan x="174" dy="16"
class="description btnclass1">Apple Inc. is an American</tspan><tspan x="174" dy="16"
class="description btnclass1">multinational technology</tspan><tspan x="174" dy="16"
class="description btnclass1">company that specializes in</tspan><tspan x="174" dy="16"
class="description btnclass1">consumer electronics,</tspan>
  <tspan x="174" dy="16" class="category btnclass1">Personal Devices</tspan>
  <tspan x="174" dy="16" class="author btnclass1">Steve Jobs</tspan><tspan x="174"
dy="16" class="author btnclass1">Steve Wozniak</tspan>
  <tspan x="172" dy="16" class="date">01/30/1977</tspan>
</text><use x="330" y="10" class="card shape" fill="#9cefc5" xlink:href="#mySlimRect">
  <title class="description">Microsoft Corporation is an American multinational
technology corporation which produces computer software, consumer electronics, personal
computers, and related services.</title>
</use><text x="332" y="30">
  <tspan x="334" dy="0" class="title btnclass1">Microsoft</tspan><tspan x="334" dy="16"
class="description btnclass1">Microsoft Corporation is an</tspan><tspan x="334" dy="16"
class="description btnclass1">American multinational</tspan><tspan x="334" dy="16"
class="description btnclass1">technology corporation</tspan><tspan x="334" dy="16"
class="description btnclass1">which produces computer</tspan>
  <tspan x="334" dy="16" class="category btnclass1">Software</tspan>
  <tspan x="334" dy="16" class="author btnclass1">Bill Gates</tspan>
  <tspan x="332" dy="16" class="date"></tspan>
</text><use x="490" y="10" class="card shape" fill="#9cefc5" xlink:href="#mySlimRect">
  <title class="description">Amazon.com, Inc. is an American multinational technology

```


company which focuses on e-commerce, cloud computing, digital streaming, and artificial intelligence</title>
</use><text x="492" y="30">
<tspan x="494" dy="0" class="title btnclass1">Amazon</tspan><tspan x="494" dy="16" class="description btnclass1">Amazon.com, Inc. is an</tspan><tspan x="494" dy="16" class="description btnclass1">American multinational</tspan><tspan x="494" dy="16" class="description btnclass1">technology company which</tspan><tspan x="494" dy="16" class="description btnclass1">focuses on e-commerce, cloud</tspan>
<tspan x="494" dy="16" class="category btnclass1">Super Store</tspan>
<tspan x="494" dy="16" class="author btnclass1">Jeff Bezos</tspan>
<tspan x="492" dy="16" class="date"></tspan>
</text></g><g><use x="10" y="170" class="card shape" fill="#9cefc5" xlink:href="#mySlimRect">
<title class="description">Netflix, Inc. is an American subscription streaming service and production company.</title>
</use><text x="12" y="190">
<tspan x="14" dy="0" class="title btnclass1">Netflix</tspan><tspan x="14" dy="16" class="description btnclass1">Netflix, Inc. is an American</tspan><tspan x="14" dy="16" class="description btnclass1">subscription streaming</tspan><tspan x="14" dy="16" class="description btnclass1">service and production</tspan><tspan x="14" dy="16" class="description btnclass1">company.</tspan>
<tspan x="14" dy="16" class="category btnclass1">Movie Theater</tspan>
<tspan x="14" dy="16" class="author btnclass1">Reed</tspan><tspan x="14" dy="16" class="author btnclass1">Marc</tspan>
<tspan x="12" dy="16" class="date"></tspan>
</text><use x="170" y="170" class="card shape" fill="#9cefc5" xlink:href="#mySlimRect">
<title class="description">Facebook is an American online social media and social networking service owned by Meta Platforms.</title>
</use><text x="172" y="190">
<tspan x="174" dy="0" class="title btnclass1">Facebook</tspan><tspan x="174" dy="16" class="description btnclass1">Facebook is an American</tspan><tspan x="174" dy="16" class="description btnclass1">online social media and</tspan><tspan x="174" dy="16" class="description btnclass1">social networking service</tspan><tspan x="174" dy="16" class="description btnclass1">owned by Meta Platforms.</tspan>
<tspan x="174" dy="16" class="category btnclass1">Social Butterfly</tspan>
<tspan x="174" dy="16" class="author btnclass1">Mark Zuckerberg</tspan>
<tspan x="172" dy="16" class="date"></tspan>
</text><use x="330" y="170" class="card shape" fill="#9cefc5" xlink:href="#mySlimRect">
<title class="description">Instagram is an American photo and video sharing social networking service. </title>
</use><text x="332" y="190">
<tspan x="334" dy="0" class="title btnclass1">Instagram</tspan><tspan x="334" dy="16" class="description btnclass1">Instagram is an American</tspan><tspan x="334" dy="16" class="description btnclass1">photo and video sharing</tspan><tspan x="334" dy="16" class="description btnclass1">social networking service.</tspan>
<tspan x="334" dy="16" class="category btnclass1">Beach</tspan>
<tspan x="334" dy="16" class="author btnclass1">Kevin</tspan><tspan x="334" dy="16" class="author btnclass1">Mike</tspan>
<tspan x="332" dy="16" class="date"></tspan>
</text></g></svg>

	Label	Link
[pancolor?color=%239cefc5&label=Google&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%239cefc5&label=Google&fname=abc.svg	Google	Google
[pancolor?color=%239cefc5&label=Apple&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%239cefc5&label=Apple&fname=abc.svg	Apple	Apple
[pancolor?color=%239cefc5&label=Microsoft&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%239cefc5&label=Microsoft&fname=abc.svg	Microsoft	Microsoft
[pancolor?color=%239cefc5&label=Amazon&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%239cefc5&label=Amazon&fname=abc.svg	Amazon	Amazon
[pancolor?color=%239cefc5&label=Netflix&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%239cefc5&label=Netflix&fname=abc.svg	Netflix	Netflix
[pancolor?color=%239cefc5&label=Facebook&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%239cefc5&label=Facebook&fname=abc.svg	Facebook	Facebook
[pancolor?color=%239cefc5&label=Instagram&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%239cefc5&label=Instagram&fname=abc.svg	Instagram	Instagram

Table 6. Slim Cards Guide

Item	Attribute	Notes
slim	type	A way to categorize the card by in case you would like to group or sort by, see the Theme table for sorting and grouping
	description	used as the hover over information describing the card
	author	list of "author" to the link provided
	date	date to display content attributed to link

6. Large Panels

The alternative to Slim Panel is Large Panels where the description is now displayed on the card

```

1 [panels,"large"]
2 ----
3 panels {
4   theme {
5     layout {
6       columns = 3
7     }
8     font {
9       color = "#000000"
10      bold = true
11    }
12    colorMap{
13      color("#ff6385")
14      color("#36a3eb")
15      color("#9966ff")
16      color("#ffcf56")
17      color("#4bc0c0")
18      color("#FDCBF1")
19      color("#A6C1EE")
20    }
21  }
22  large {
23    link = "https://www.google.com"
24    label = "Google"
25    type = "Search"
26    description = "Google is is an American multinational technology company
27    that specializes in Internet-related services and products "
28    date = "07/30/1998"
29  }
30  large {
31    link = "https://www.apple.com"
32    label = "Apple"
33    type = "Personal Devices"
34    description = "Apple Inc. is an American multinational technology company
35    that specializes in consumer electronics, computer software and online services. "

```

```

34     date = "01/30/1977"
35 }
36 large {
37     link = "https://www.microsoft.com"
38     label = "Microsoft"
39     type = "Software"
40     description = "Microsoft Corporation is an American multinational
technology corporation which produces computer software, consumer electronics,
personal computers, and related services."
41 }
42 large {
43     link = "https://www.amazon.com"
44     label = "Amazon"
45     type = "Super Store"
46     description = "Amazon.com, Inc. is an American multinational technology
company which focuses on e-commerce, cloud computing, digital streaming, and
artificial intelligence"
47 }
48 large {
49     link = "https://www.netflix.com"
50     label = "Netflix"
51     type = "Movie Theater"
52     description = "Netflix, Inc. is an American subscription streaming service
and production company."
53 }
54 large {
55     link = "https://www.facebook.com"
56     label = "Facebook"
57     type = "Social Butterfly"
58     description = "Facebook is an American online social media and social
networking service owned by Meta Platforms."
59 }
60 large {
61     link = "https://www.instagram.com"
62     label = "Instagram"
63     type = "Beach"
64     description = "Instagram is an American photo and video sharing social
networking service founded by Kevin Systrom and Mike Krieger. "
65 }
66 }
67 ----

```

```

<?xml version="1.0" standalone="no"?>
    <svg xmlns="http://www.w3.org/2000/svg" id="DocOps-8dbe6bb7-ee62-4454-
a865-30ce3e521110"
        xmlns:xlink="http://www.w3.org/1999/xlink" viewBox="0 0 960 1410"
        >
    <defs>
    <filter id="dropShadow" height="112%">
        <feGaussianBlur in="SourceAlpha" stdDeviation="1"/>

```

```

    <feOffset dx="1" dy="3" result="offsetblur"/>
    <feComponentTransfer>
      <feFuncA type="linear" slope="0.1"/>
    </feComponentTransfer>
    <feMerge>
      <feMergeNode/>
      <feMergeNode in="SourceGraphic"/>
    </feMerge>
  </filter>
  <filter id="filter">
    <feMorphology in="SourceAlpha" operator="dilate" radius="2" result="OUTLINE"/>
    <feComposite operator="out" in="OUTLINE" in2="SourceAlpha"/>
  </filter>
  <linearGradient id="linear-gradient-0" gradientUnits="userSpaceOnUse" x1="162.375"
y1="40.053" x2="162.375" y2="9.99">
    <stop offset="0" stop-color="#ff857a" stop-opacity="1"/>
    <stop offset="1" stop-color="#f0a2b7" stop-opacity="1"/>
  </linearGradient>
  <linearGradient id="linear-gradient-1" gradientUnits="userSpaceOnUse" x1="471.482"
y1="39.988" x2="471.482" y2="9.983">
    <stop offset="0" stop-color="#ffa801" stop-opacity="1"/>
    <stop offset="1" stop-color="#ffcc01" stop-opacity="1"/>
  </linearGradient>
  <linearGradient id="linear-gradient-2" gradientUnits="userSpaceOnUse" x1="781.482"
y1="39.988" x2="781.482" y2="9.983">
    <stop offset="0" stop-color="#cb43f6" stop-opacity="1"/>
    <stop offset="1" stop-color="#ec4cbd" stop-opacity="1"/>
  </linearGradient>
  <linearGradient id="linear-gradient-3" gradientUnits="userSpaceOnUse" x1="162.375"
y1="80.053" x2="162.375" y2="49.99">
    <stop offset="0" stop-color="#ff857a" stop-opacity="1"/>
    <stop offset="1" stop-color="#f0a2b7" stop-opacity="1"/>
  </linearGradient>
  <linearGradient id="linear-gradient-4" gradientUnits="userSpaceOnUse" x1="471.482"
y1="79.988" x2="471.482"
y2="49.983">
    <stop offset="0" stop-color="#ffa801" stop-opacity="1"/>
    <stop offset="1" stop-color="#ffcc01" stop-opacity="1"/>
  </linearGradient>
  <linearGradient id="linear-gradient-5" gradientUnits="userSpaceOnUse" x1="781.482"
y1="79.988" x2="781.482" y2="49.983">
    <stop offset="0" stop-color="#cb43f6" stop-opacity="1"/>
    <stop offset="1" stop-color="#ec4cbd" stop-opacity="1"/>
  </linearGradient>
  <linearGradient xmlns="http://www.w3.org/2000/svg" id="my-cool-gradient" x2="1"
y2="1">
    <stop offset="0%" stop-color="#447799"/>
    <stop offset="50%" stop-color="#224488"/>
    <stop offset="100%" stop-color="#112266"/>
  </linearGradient>
  <linearGradient xmlns="http://www.w3.org/2000/svg" id="my-warm-gradient" x2="1"

```

```

y2="1">
    <stop offset="0%" stop-color="#CC7744"/>
    <stop offset="50%" stop-color="#992244"/>
    <stop offset="100%" stop-color="#661133"/>
</linearGradient>
<linearGradient id="my-cool-gradient-1" x2="1" y2="1">
    <stop offset="0%" stop-color="#447799" />
    <stop offset="50%" stop-color="#224488" />
    <stop offset="100%" stop-color="#112266" />
</linearGradient>
<linearGradient id="my-cool-gradient-2" x2="1" y2="1">
    <stop offset="0%" stop-color="gold" />
    <stop offset="50%" stop-color="red" />
    <stop offset="100%" stop-color="#112266" />
</linearGradient>

<circle id="myCircle" cx="0" cy="0" r="60" class="card"/>
<rect id="legendRect" x="0" y="0" width="10" height="10" class="legend"/>
<rect id="mySlimRect" x="0" y="0" width="150" height="150" rx="5" ry="5"
class="card"/>
    <rect id="myLargeRect" fill="#fffefa" x="0" y="0" width="300" height="400" rx="5"
ry="5" class="card" filter="url(#dropShadow)">
        <title class="description"/>
    </rect>
    <rect id="myLargerHeroRect" x="0" y="0" width="300" height="191" rx="5" ry="5"
class="card"/>
    <rect id="myPanel" x="0" y="0" width="300" height="30" rx="5" ry="5"
class="card"/>

</defs>
<style>
#DocOps-8dbe6bb7-ee62-4454-a865-30ce3e521110 rect.card {
    pointer-events: bounding-box;
    opacity: 1;
}
#DocOps-8dbe6bb7-ee62-4454-a865-30ce3e521110 rect.card:hover {
    opacity: 0.6;
}
#DocOps-8dbe6bb7-ee62-4454-a865-30ce3e521110 use.card {
    pointer-events: bounding-box;
    opacity: 1;
}
#DocOps-8dbe6bb7-ee62-4454-a865-30ce3e521110 use.card:hover {
    opacity: 0.6;
}
#DocOps-8dbe6bb7-ee62-4454-a865-30ce3e521110 .card {
    pointer-events: bounding-box;
    opacity: 1;
}
#DocOps-8dbe6bb7-ee62-4454-a865-30ce3e521110 .card:hover {
    opacity: 0.6;
}

```

```

}
#DocOps-8dbe6bb7-ee62-4454-a865-30ce3e521110 .headline {
    font-family: Helvetica, Arial, sans-serif;
    fill: #46494d;
}
#DocOps-8dbe6bb7-ee62-4454-a865-30ce3e521110 .link {
    font-family: Helvetica, Arial, sans-serif;
    fill: #335D79;
}
#DocOps-8dbe6bb7-ee62-4454-a865-30ce3e521110 .description {
    font-size: 9pt;
    font-family: Helvetica, Arial, sans-serif;
}
#DocOps-8dbe6bb7-ee62-4454-a865-30ce3e521110 .category {
    font-size: 10pt;
    font-family: Helvetica, Arial, sans-serif;
}
#DocOps-8dbe6bb7-ee62-4454-a865-30ce3e521110 .longdesc {
    font-family: Helvetica, Arial, sans-serif;
    font-size: 9pt;
}
#DocOps-8dbe6bb7-ee62-4454-a865-30ce3e521110 .legendText {
    font-size: 9pt;
    font-family: Helvetica, Arial, sans-serif;
}
#DocOps-8dbe6bb7-ee62-4454-a865-30ce3e521110 .btnclass1 {font-family:Arial, Helvetica,
sans-serif;font-size:11px;fill:#FFFFFF;letter-spacing:normal;}
</style><svg><use x="10" y="10" class="card" xlink:href="#myLargeRect"><title
class="description">Google is is an American multinational technology company that
specializes in Internet-related services and products </title></use>
<use x="10" y="10" class="card" fill="#ff6385" xlink:href="#myLargerHeroRect"/><tspan
class="title" text-decoration="underline" fill="#335D79">Google</tspan>
<text x="20" y="230" class="category">Search</text>
<text x="20" y="250" class="longdesc">
<tspan x="20" dy="18" class="date">07/30/1998</tspan><tspan x="20"
dy="18" class="longdesc">Google is is an American multinational </tspan><tspan x="20"
dy="18" class="longdesc">technology company that specializes in </tspan><tspan x="20"
dy="18" class="longdesc">Internet-related services and products </tspan></text><use
x="330" y="10" class="card" xlink:href="#myLargeRect"><title class="description">Apple
Inc. is an American multinational technology company that specializes in consumer
electronics, computer software and online services. </title></use>
<use x="330" y="10" class="card" fill="#36a3eb" xlink:href="#myLargerHeroRect"/><tspan
class="title" text-decoration="underline" fill="#335D79">Apple</tspan>
<text x="340" y="230" class="category">Personal Devices</text>
<text x="340" y="250" class="longdesc">
<tspan x="340" dy="18" class="date">01/30/1977</tspan><tspan x="340"
dy="18" class="longdesc">Apple Inc. is an American multinational </tspan><tspan x="340"
dy="18" class="longdesc">technology company that specializes in </tspan><tspan x="340"
dy="18" class="longdesc">consumer electronics, computer software and </tspan><tspan

```

x="340" dy="18" class="longdesc">online services. </tspan></text><use x="650" y="10" class="card" xlink:href="#myLargeRect"><title class="description">Microsoft Corporation is an American multinational technology corporation which produces computer software, consumer electronics, personal computers, and related services.</title></use><use x="650" y="10" class="card" fill="#9966ff" xlink:href="#myLargerHeroRect"/><tspan class="title" text-decoration="underline" fill="#335D79">Microsoft</tspan><text x="660" y="230" class="category">Software</text><text x="660" y="250" class="longdesc">

<tspan x="660" dy="18" class="date"></tspan><tspan x="660" dy="18" class="longdesc">Microsoft Corporation is an American </tspan><tspan x="660" dy="18" class="longdesc">multinational technology corporation which </tspan><tspan x="660" dy="18" class="longdesc">produces computer software, consumer </tspan><tspan x="660" dy="18" class="longdesc">electronics, personal computers, and related </tspan><tspan x="660" dy="18" class="longdesc">services. </tspan></text></svg><svg><use x="10" y="420" class="card" xlink:href="#myLargeRect"><title class="description">Amazon.com, Inc. is an American multinational technology company which focuses on e-commerce, cloud computing, digital streaming, and artificial intelligence</title></use><use x="10" y="420" class="card" fill="#ffcf56" xlink:href="#myLargerHeroRect"/><tspan class="title" text-decoration="underline" fill="#335D79">Amazon</tspan><text x="20" y="640" class="category">Super Store</text><text x="20" y="660" class="longdesc">

<tspan x="20" dy="18" class="date"></tspan><tspan x="20" dy="18" class="longdesc">Amazon.com, Inc. is an American multinational </tspan><tspan x="20" dy="18" class="longdesc">technology company which focuses on </tspan><tspan x="20" dy="18" class="longdesc">e-commerce, cloud computing, digital </tspan><tspan x="20" dy="18" class="longdesc">streaming, and artificial intelligence </tspan></text><use x="330" y="420" class="card" xlink:href="#myLargeRect"><title class="description">Netflix, Inc. is an American subscription streaming service and production company.</title></use><use x="330" y="420" class="card" fill="#4bc0c0" xlink:href="#myLargerHeroRect"/><tspan class="title" text-decoration="underline" fill="#335D79">Netflix</tspan><text x="340" y="640" class="category">Movie Theater</text><text x="340" y="660" class="longdesc">

<tspan x="340" dy="18" class="date"></tspan><tspan x="340" dy="18" class="longdesc">Netflix, Inc. is an American subscription </tspan><tspan x="340" dy="18" class="longdesc">streaming service and production company. </tspan></text><use x="650" y="420" class="card" xlink:href="#myLargeRect"><title class="description">Facebook is an American online social media and social networking service owned by Meta Platforms.</title></use><use x="650" y="420" class="card" fill="#FDCBF1" xlink:href="#myLargerHeroRect"/><tspan class="title" text-decoration="underline" fill="#335D79">Facebook</tspan><text x="660" y="640" class="category">Social Butterfly</text><text x="660" y="660" class="longdesc">

<tspan x="660" dy="18" class="date"></tspan><tspan x="660" dy="18" class="longdesc">Facebook is an American online social media and </tspan><tspan x="660" dy="18" class="longdesc">social networking service owned by Meta </tspan><tspan x="660" dy="18" class="longdesc">Platforms. </tspan></text></svg><svg><use x="10" y="830" class="card" xlink:href="#myLargeRect"><title class="description">Instagram is an American

photo and video sharing social networking service founded by Kevin Systrom and Mike Krieger. </title></use>
<use x="10" y="830" class="card" fill="#A6C1EE" xlink:href="#myLargerHeroRect"/><tspan class="title" text-decoration="underline" fill="#335D79">Instagram</tspan>
<text x="20" y="1050" class="category">Beach</text>
<text x="20" y="1070" class="longdesc">

<tspan x="20" dy="18" class="date"></tspan><tspan x="20" dy="18" class="longdesc">Instagram is an American photo and video sharing </tspan><tspan x="20" dy="18" class="longdesc">social networking service founded by Kevin </tspan><tspan x="20" dy="18" class="longdesc">Systrom and Mike Krieger. </tspan></text></svg><svg><use x="10" y="1240" style="fill:#fff6385" class="card" xlink:href="#legendRect"/>
<text x="30" y="1250" class="legendText">Search</text><use x="10" y="1260" style="fill:#36a3eb" class="card" xlink:href="#legendRect"/>
<text x="30" y="1270" class="legendText">Personal Devices</text><use x="10" y="1280" style="fill:#9966ff" class="card" xlink:href="#legendRect"/>
<text x="30" y="1290" class="legendText">Software</text><use x="50%" y="1240" style="fill:#ffcf56" class="card" xlink:href="#legendRect"/>
<text x="54%" y="1250" class="legendText">Super Store</text><use x="50%" y="1260" style="fill:#4bc0c0" class="card" xlink:href="#legendRect"/>
<text x="54%" y="1270" class="legendText">Movie Theater</text><use x="50%" y="1280" style="fill:#FDCBF1" class="card" xlink:href="#legendRect"/>
<text x="54%" y="1290" class="legendText">Social Butterfly</text><use x="50%" y="1300" style="fill:#A6C1EE" class="card" xlink:href="#legendRect"/>
<text x="54%" y="1310" class="legendText">Beach</text></svg></svg>

Table 7. large_pdf

	Label	Link
[pancolor?color=%23ff6385&label=Google&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%23ff6385&label=Google&fname=abc.svg	Google	Google
[pancolor?color=%2336a3eb&label=Apple&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%2336a3eb&label=Apple&fname=abc.svg	Apple	Apple
[pancolor?color=%239966ff&label=Microsoft&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%239966ff&label=Microsoft&fname=abc.svg	Microsoft	Microsoft

	Label	Link
[pancolor?color=%23ffcf56&label=Amazon&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%23ffcf56&label=Amazon&fname=abc.svg	Amazon	Amazon
[pancolor?color=%234bc0c0&label=Netflix&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%234bc0c0&label=Netflix&fname=abc.svg	Netflix	Netflix
[pancolor?color=%23FDCBF1&label=Facebook&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%23FDCBF1&label=Facebook&fname=abc.svg	Facebook	Facebook
[pancolor?color=%23A6C1EE&label=Instagram&fname=abc] http://localhost:8010/extension/api/panel/pancolor?color=%23A6C1EE&label=Instagram&fname=abc.svg	Instagram	Instagram

Table 8. Large Cards Guide

Item	Attribute	Notes
large	type	A way to categorize the card by in case you would like to group or sort by, see the Theme table for sorting and grouping
	description	more information on the content behind the link
	date	date to display content attributed to link

7. Generate Color Map Utility

```

<div class='exampleblock'>
  <div class='content'>
    <div class='literalblock'>
      <div class='content' id="colormap"></div>
    </div>
  </div>
</div>
<button name="Generate" value="Generate" onclick="genColors();">Create Color

```

```

Palette</button>
<input type="number" id="points" name="points" value="20" step="1">
<script>
function getColor(){
    return hslToHex(360 * Math.random(), (25 + 70 * Math.random()) , (75 + 10 *
Math.random()) );
}
function hslToHex(h, s, l) {
    l /= 100;
    const a = s * Math.min(l, 1 - l) / 100;
    const f = n => {
        const k = (n + h / 30) % 12;
        const color = l - a * Math.max(Math.min(k - 3, 9 - k, 1), -1);
        return Math.round(255 * color).toString(16).padStart(2, '0'); // convert to Hex and
prefix "0" if needed
    };
    return `#${f(0)}${f(8)}${f(4)}`;
}
function genColors() {
    let str = "colorMap {\n";
    let elem = document.getElementById("colormap");
    elem.innerHTML = '';
    var pts = document.getElementById("points");
    var count = pts.value;
    for( let i = count; i--;) {
        let item = document.createElement('div');
        var color = document.createElement('div');
        let clr = getColor();
        item.style.cssText = `
            display:inline-block;
            padding: 2em;
            margin:5px;
            border-radius:50%;
            background: ${clr};
        `;
        item.innerText = clr;
        str += `        color('${clr} + '\n';
        elem.appendChild(item);
    }
    str += "}"
    color.innerText = str
    var ppre = document.createElement("pre");
    var pcode = document.createElement("code");
    pcode.className = 'language-kotlin';
    ppre.appendChild(pcode);
    pcode.innerText = str;

    elem.appendChild(ppre);
}
</script>

```

- A simple Utility to generate a pastel themed the colormap for your convenience.

8. Badges/Shield

8.1. Syntax

```
[badge]
----
Badges|Are|https://www.google.com|RED|Blue|
Cool|Aren't They?|https://www.yahoo.com|BLUE|ORANGE|C
----
```

Table 9. Pipe Delimited Values

Label	Message	Url	Label Color	Message Color	Icon
Label for the Badge	Message For Badge	Optional Url TIP Still needs pipe character with empty url	Color for label, e.g. Red	Color for message, e.g. #ffccb9	SimpleIcon name, eg C

```
image::http://localhost:8010/extension/api/badge/item?payload=H4sIAAAAAAAAA_1NwSkxJTy2ucSxK
rckoKSkottLXLy8v10vPz0_PsVLzs-tCXJ1qXHKKU2tAQC-
ZD6uLAAAAA==&finalname=abc.svg[format=svg,link="https://www.google.com"]
image::http://localhost:8010/extension/api/badge/item?payload=H4sIAAAAAAAAA_1Nwzs_PqXEsSs1T
L1EIyUittK_JKckpKLbS1y8vL9erTMzIz9dLzs-
tcflJda3xD3L0c3etcQYAtRjh8jYAAAA=&finalname=abc.svg[format=svg
,link="https://www.yahoo.com"]
image::http://localhost:8010/extension/api/badge/item?payload=H4sIAAAAAAAAA_1Nwzs_PUSjJyMxL
r3EsSs1TL1EIyUittK_JKckpKLbS1y8vL9erTMzIz9dLzs-
tcflJda3xD3L0c3etcQYAQAUnIjwAAAA=&finalname=abc.svg[format=svg
,link="https://www.yahoo.com"]

image::http://localhost:8010/extension/api/badge/item?payload=H4sIAAAAAAAAA_1NwdHJ2qTE1NKr
JKckpKLbS1y8vL9dLz89Pz0nVS87PrQlydampCSnPLEnOAACPgW1nLAAAAA==&finalname=abc.svg[
format=svg,link="https://www.google.com"]
image::http://localhost:8010/extension/api/badge/item?payload=H4sIAAAAAAAAA_1PwrVTwyc9LV_B
JTErNqTE0MKjJKckpKLbS1y8vL9erTMzIz9dLzs-
tUbZMTktOTq7xD3L0c3etcQYAUAUtaSlzkAAAA=&finalname=abc.svg[format=svg
,link="https://www.yahoo.com"]
image::http://localhost:8010/extension/api/badge/item?payload=H4sIAAAAAAAAA_1PwrVTwyc9LV_B
JTErNqTEyNajJKckpKLbS1y8vL9erTMzIz9dLzs-
tUbZMTktOTq7xD3L0c3etcQYAhOMCUTkAAAA=&finalname=abc.svg[format=svg
,link="https://www.yahoo.com"]
```

image::http://localhost:8010/extension/api/badge/item?payload=H4sIAAAAAAAAA_1NwdHJ2qTE1NKrJKCkpKLbS1y8vL9dLz89Pz0nVS87PrQlydampsQkpzyxJzrADALSWVJYuAAAA&finalname=abc.svg[format=svg ,link="https://www.google.com"]

image::http://localhost:8010/extension/api/badge/item?payload=H4sIAAAAAAAAA_1PwrVTwyc9LV_BJTErNqTE0MKjJKCkpKLbS1y8vL9erTMzIz9dLzs-tUbZMTktOTq7xD3L0c3etsXG2AwBa43zjOwAAAA==&finalname=abc.svg[format=svg ,link="https://www.yahoo.com"]

image::http://localhost:8010/extension/api/badge/item?payload=H4sIAAAAAAAAA_1PwrVTwyc9LV_BJTErNqTEyNajJKCkpKLbS1y8vL9erTMzIz9dLzs-tUbZMTktOTq7xD3L0c3etsXG2AwCqgCkdOwAAAA==&finalname=abc.svg[format=svg ,link="https://www.yahoo.com"]