

# A Demonstration and Test of ob-kroki.el

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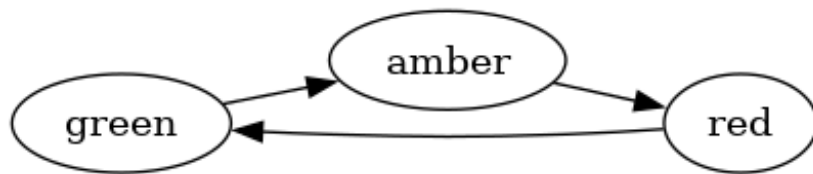
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## Abstract

A demonstration (and test) of ob-kroki.el

## 1 GraphViz

```
digraph lights {rankdir="LR"; green -> amber -> red -> green ; }
```



## 2 PlantUML

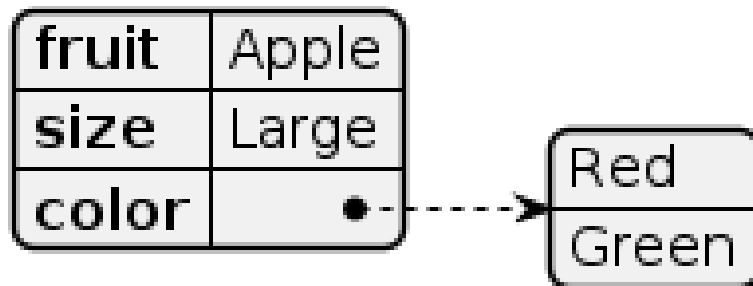
### 2.1 SALT

```
@startsalt
{+
[* | File | Edit | Options | Window | Help | <&wifi> | <&timer> | <&battery-full> }
}
@endsalt
```

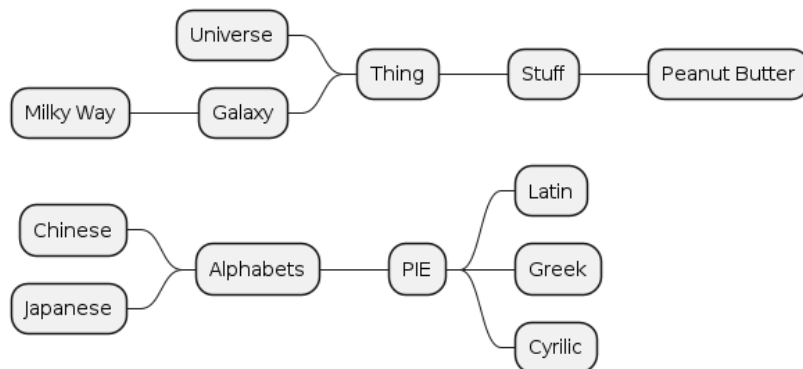


### 2.2 YAML

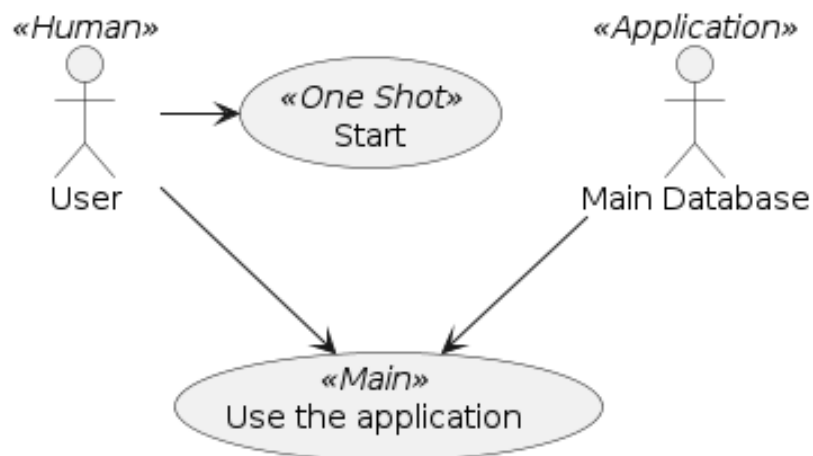
```
@startyaml
fruit: Apple
size: Large
color:
- Red
- Green
@endyaml
```



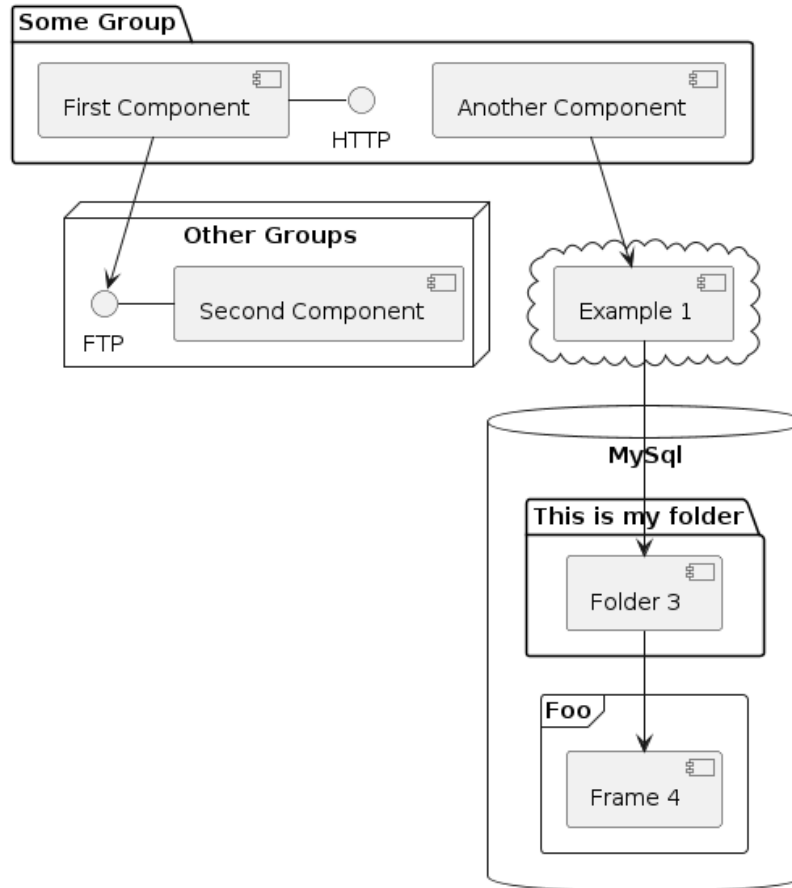
### 3 MindMap



#### 3.1 UML



## 3.2 UML



## 3.3 openiconic

@startuml

listopeniconic

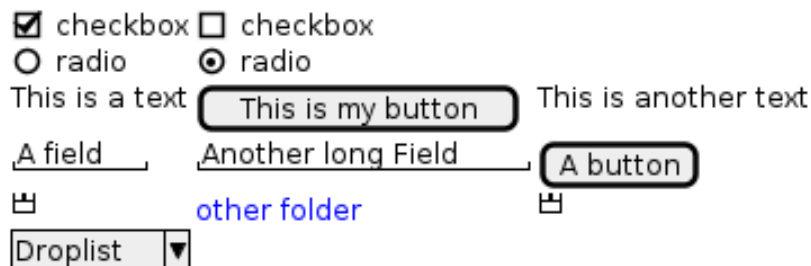
@enduml

<b>List Open Iconic</b> Credit to <a href="https://useiconic.com/open">https://useiconic.com/open</a>	<ul style="list-style-type: none"> <li>bell</li> <li>bluetooth</li> <li>bold</li> <li>account-login</li> <li>account-logout</li> <li>action-redo</li> <li>action-undo</li> <li>align-center</li> <li>align-left</li> <li>align-right</li> <li>aperture</li> <li>arrow-bottom</li> <li>arrow-circle-bottom</li> <li>arrow-circle-left</li> <li>arrow-circle-right</li> <li>arrow-circle-top</li> <li>arrow-left</li> <li>arrow-right</li> <li>arrow-thick-bottom</li> <li>arrow-thick-left</li> <li>arrow-thick-right</li> <li>arrow-thick-top</li> <li>arrow-top</li> <li>audio-spectrum</li> <li>audio</li> <li>badge</li> <li>ban</li> <li>bar-chart</li> <li>basket</li> <li>battery-empty</li> <li>battery-full</li> <li>beaker</li> </ul>	<ul style="list-style-type: none"> <li>cloud</li> <li>cloudy</li> <li>code</li> <li>cog</li> <li>collapse-down</li> <li>collapse-left</li> <li>collapse-right</li> <li>collapse-up</li> <li>comment-square</li> <li>compass</li> <li>contrast</li> <li>copywriting</li> <li>credit-card</li> <li>crop</li> <li>dashboard</li> <li>data-transfer-download</li> <li>data-transfer-upload</li> <li>delete</li> <li>dial</li> <li>document</li> <li>chat</li> <li>dollar</li> <li>double-quote-sans-left</li> <li>double-quote-sans-right</li> <li>double-quote-serif-left</li> <li>double-quote-serif-right</li> <li>droplet</li> <li>eject</li> <li>elevator</li> <li>ellipses</li> <li>envelope-closed</li> <li>envelope-open</li> <li>euro</li> </ul>	<ul style="list-style-type: none"> <li>excerpt</li> <li>expand-down</li> <li>expand-left</li> <li>expand-right</li> <li>expand-up</li> <li>external-link</li> <li>eye</li> <li>eyedropper</li> <li>file</li> <li>fire</li> <li>flag</li> <li>flash</li> <li>folder</li> <li>fork</li> <li>fullscreen-enter</li> <li>fullscreen-exit</li> <li>globe</li> <li>graph</li> <li>grid-four-up</li> <li>grid-three-up</li> <li>grid-two-up</li> <li>hard-drive</li> <li>header</li> <li>headphones</li> <li>heart</li> <li>home</li> <li>image</li> <li>inbox</li> <li>infinity</li> <li>info</li> <li>italic</li> <li>justify-center</li> <li>justify-left</li> <li>justify-right</li> <li>key</li> <li>laptop</li> <li>layers</li> <li>lightbulb</li> <li>link-broken</li> <li>link-intact</li> <li>list-rich</li> <li>list</li> <li>location</li> <li>lock-locked</li> <li>lock-unlocked</li> <li>loop</li> <li>loop-square</li> <li>loop-circular</li> <li>loop-square</li> <li>map-marker</li> <li>map</li> <li>media-pause</li> <li>media-play</li> <li>media-record</li> <li>media-skip-backward</li> <li>media-skip-forward</li> <li>media-step-backward</li> <li>media-step-forward</li> <li>media-stop</li> <li>medical-cross</li> <li>menu</li> <li>microphone</li> <li>minus</li> <li>monitor</li> <li>moon</li> <li>move</li> </ul>	<ul style="list-style-type: none"> <li>musical-note</li> <li>paperclip</li> <li>pencil</li> <li>people</li> <li>person</li> <li>phone</li> <li>pie-chart</li> <li>pin</li> <li>play-circle</li> <li>power-standby</li> <li>print</li> <li>project</li> <li>pulse</li> <li>puzzle-piece</li> <li>question-mark</li> <li>rain</li> <li>random</li> <li>reload</li> <li>resize-both</li> <li>resize-height</li> <li>resize-width</li> <li>rss-alt</li> <li>rss</li> <li>script</li> <li>share-boxed</li> <li>share</li> <li>shield</li> <li>signal</li> <li>signpost</li> <li>sort-ascending</li> <li>sort-descending</li> <li>spreadsheet</li> </ul>	<ul style="list-style-type: none"> <li>star</li> <li>sun</li> <li>tablet</li> <li>tag</li> <li>tags</li> <li>target</li> <li>task</li> <li>terminal</li> <li>test</li> <li>thumb-down</li> <li>thumb-up</li> <li>timer</li> <li>transfer</li> <li>trash</li> <li>underline</li> <li>vertical-align-bottom</li> <li>vertical-align-center</li> <li>vertical-align-top</li> <li>video</li> <li>volume-high</li> <li>volume-low</li> <li>volume-off</li> <li>warning</li> <li>wifi</li> <li>wrench</li> <li>x</li> <li>xen</li> <li>zoom-in</li> <li>zoom-out</li> </ul>
--	--	---	---	--	---

```

@startsalt
{
  [X] checkbox|[] checkbox
  () radio | (X) radio
  This is a text|[This is my button]|This is another text
  "A field"|"Another long Field"| [A button]
  <<folder
  .X...XX...X.
  .X...XX...X.
  .X...XX...X.
  .XXXXXXXXXX.
  .X.....X.
  .X.....X.
  .X.....X.
  .X.....X.
  .XXXXXXXXXX.
  .....
  >>|<color:blue>other folder|<<folder>>
  ^Droplist^
}
@endsalt

```



## 4 svgbob

### 4.1 OSX

brew install inkscape # to render the svg output of svgbob to png

```

.------.
/ Advantages: /
'-----'

```

[width=.9]ob-kroki-demo-svgbob

inkscape --export-filename ob-kroki-demo-svgbob.png ob-kroki-demo-svgbob.svg

