Diagrams with pandoc-kroki and awesomebox

Author
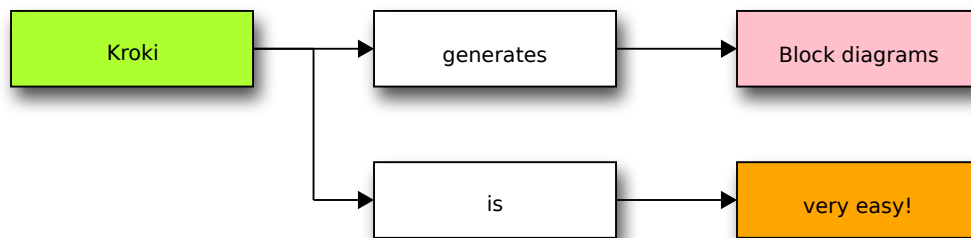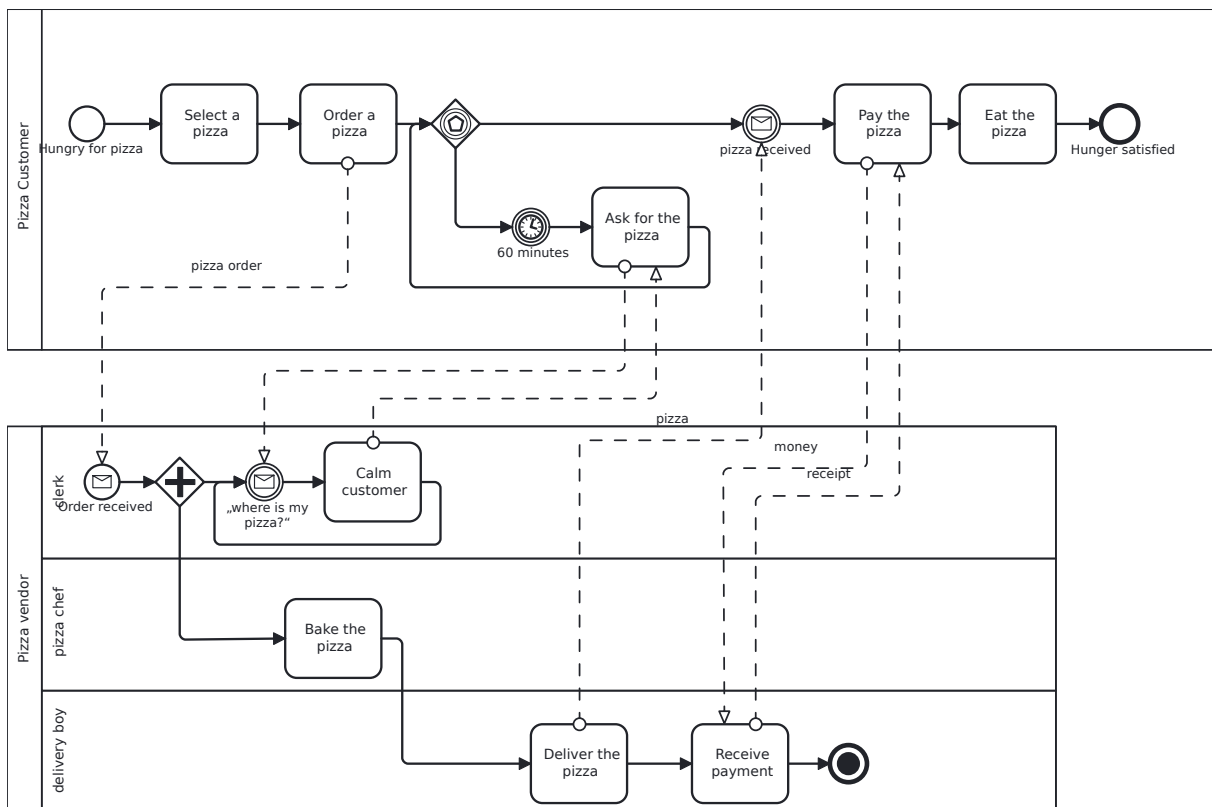
2020-01-01

Contents

Kroki Support!

BlockDiag

Details see BlockDiag

BPMN

Details see BPMN

Bytefield

	0	1	2	3	4	5	6	7	8	9	a	b	c	d	e	f
			start					*TxID*				*type*		*args*		*tags*
00	11		872349ae			11		$TxID$			10	**4702**		0f	**09**	14
10		0000000c(12)				**06**	**06**	**06**	**03**	**06**	**06**	**06**	**06**	**03**	00	00	00
20	11		00002104			11		00000000			11		$length_1$			14
30		$length_1$						Cue and loop point bytes								
40																

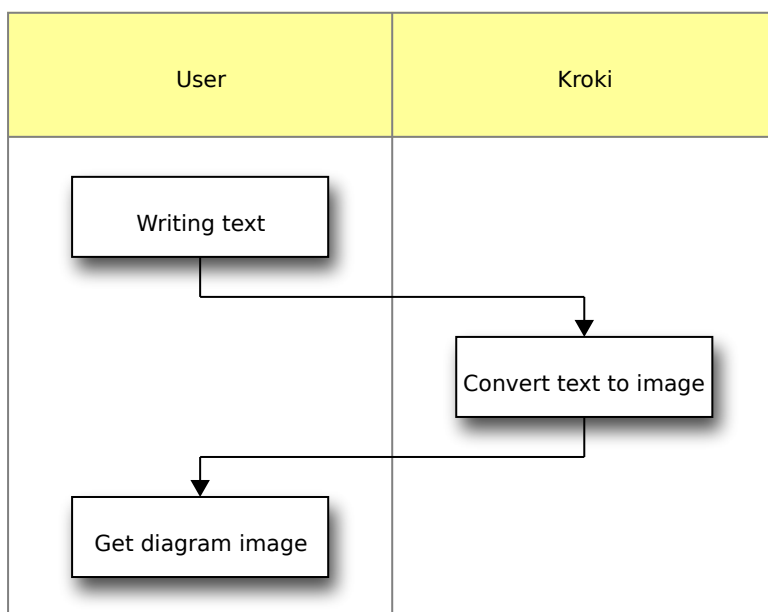|																
$i+00$		11		00000036			11		num_{hot}			11		num_{cue}		
$i+10$	11		$length_2$		14		$length_2$				Unknown bytes					
$i+20$																
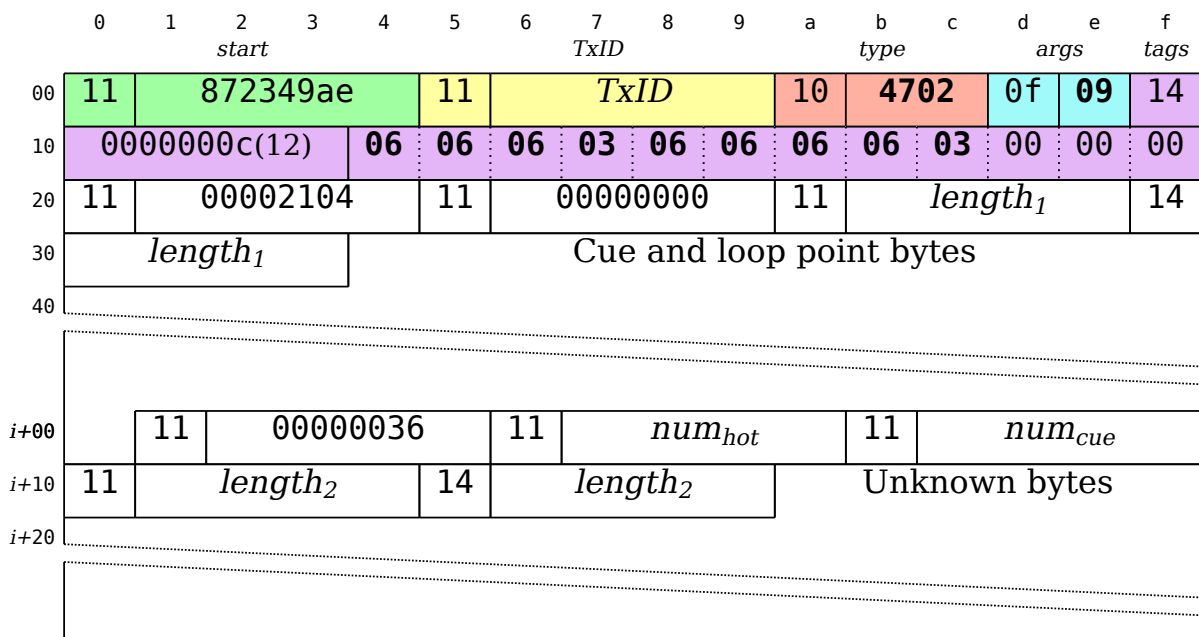
Details see [Bytefield](#)

SeqDiag
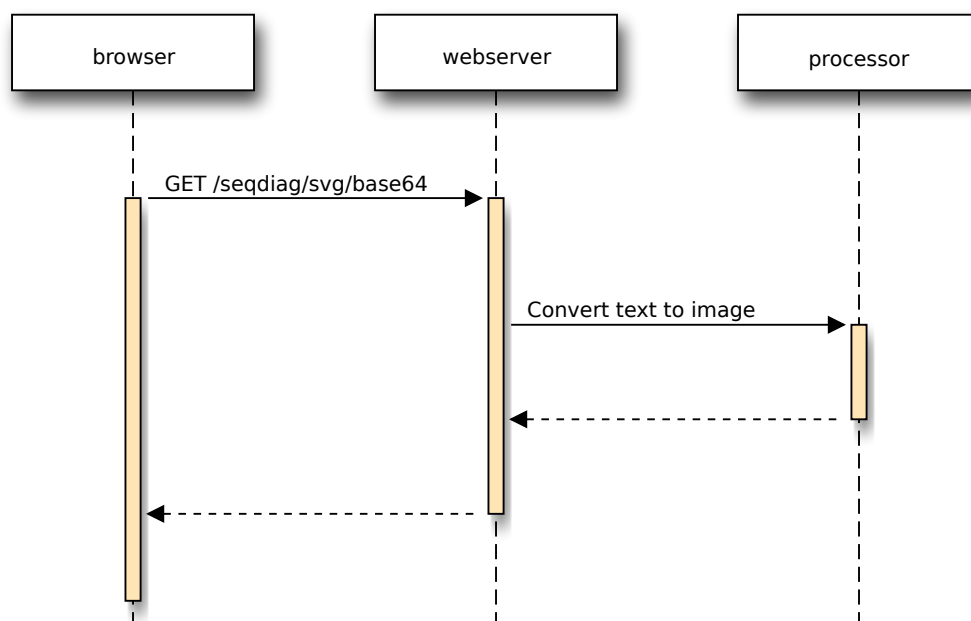
Details see [SeqDiag](#)

ActDiag

Details see [ActDiag](#)

NwDiag

dmz
210.x.x./24

210.x.x.1

210.x.x.2

web01

web02

172.x.x.1

172.x.x.2

internal
172.x.x./24

db01

db02
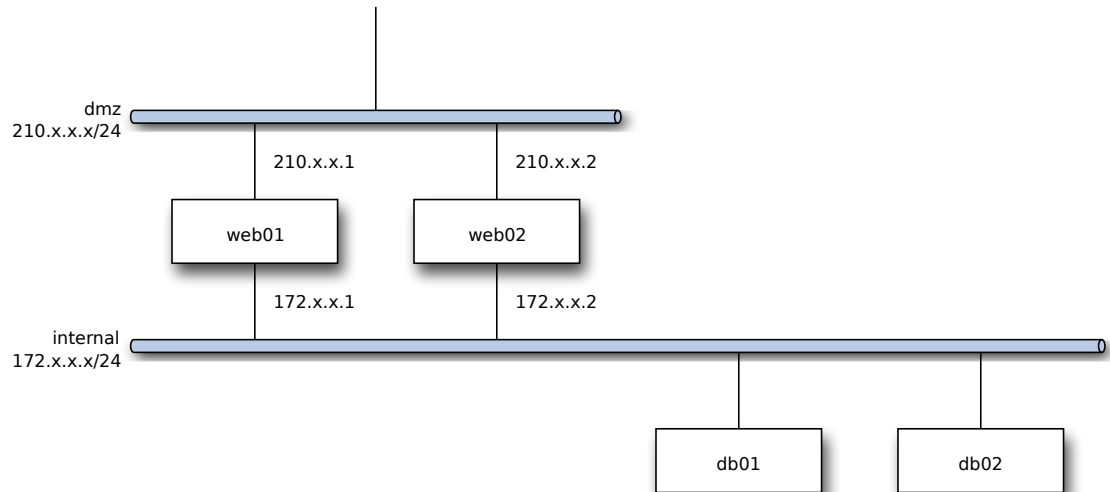
Details see NwDiag

PacketDiag
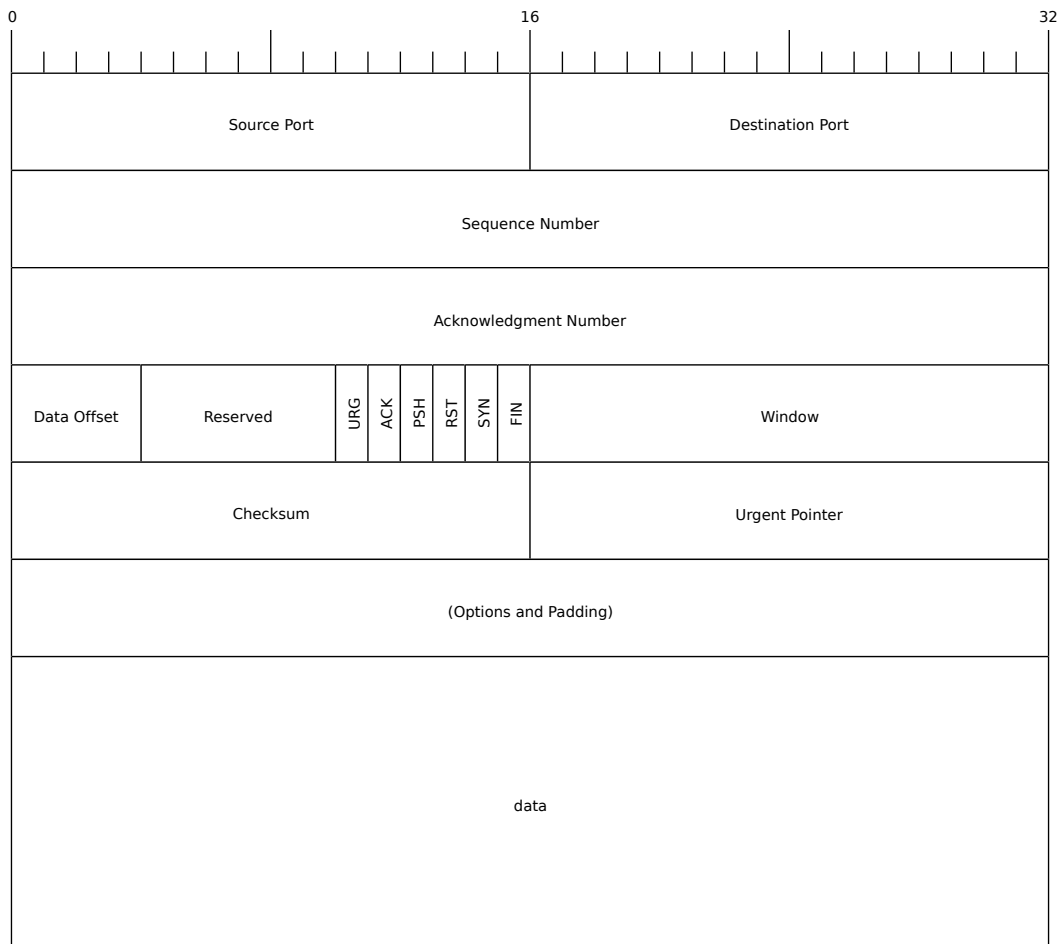
Details see [PacketDiag](#)

RackDiag

16	
15	
14	
13	
12	
11	
10	
9	
8	L3 Switch
7	Load Balancer
6	Web Server
5	Web Server
4	Web Server
3	DB Server
2	UPS [2U]
1	
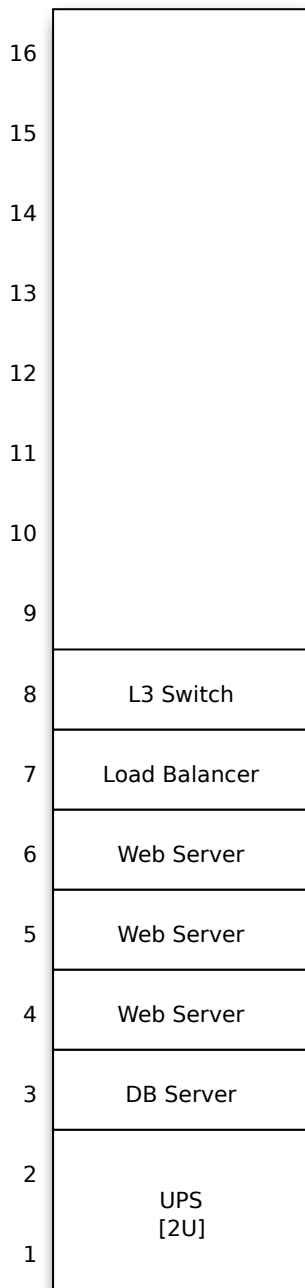
Details see RackDiag

C4 with PlantUML

You can use the proper kroki type `c4plantuml`, *or* the alias `c4`:

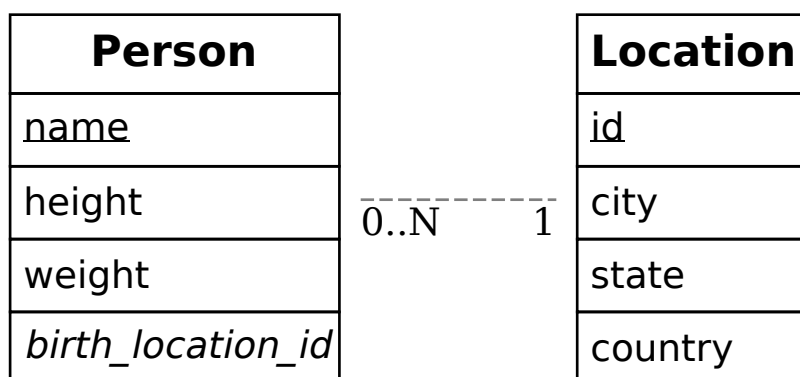**System Context diagram for Internet Banking System**
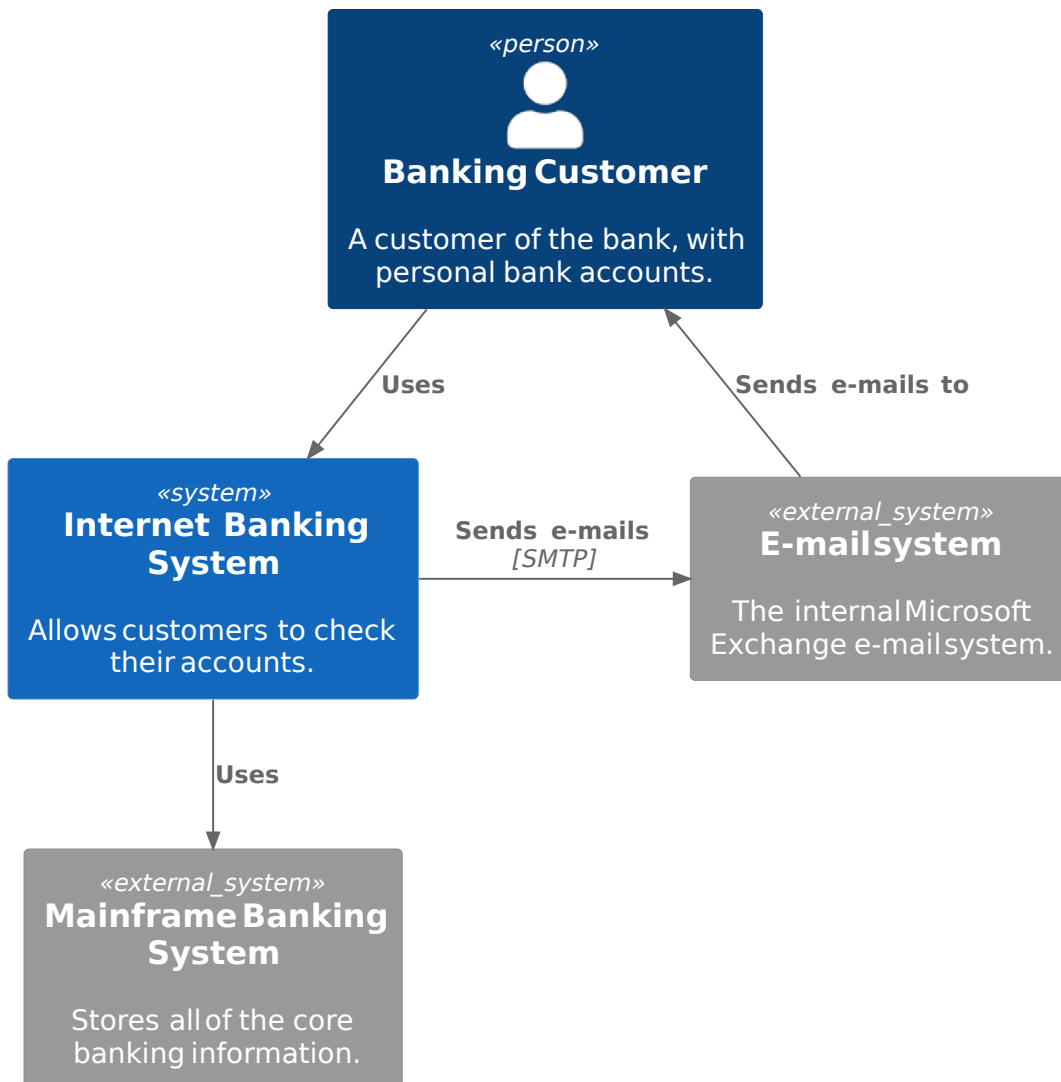
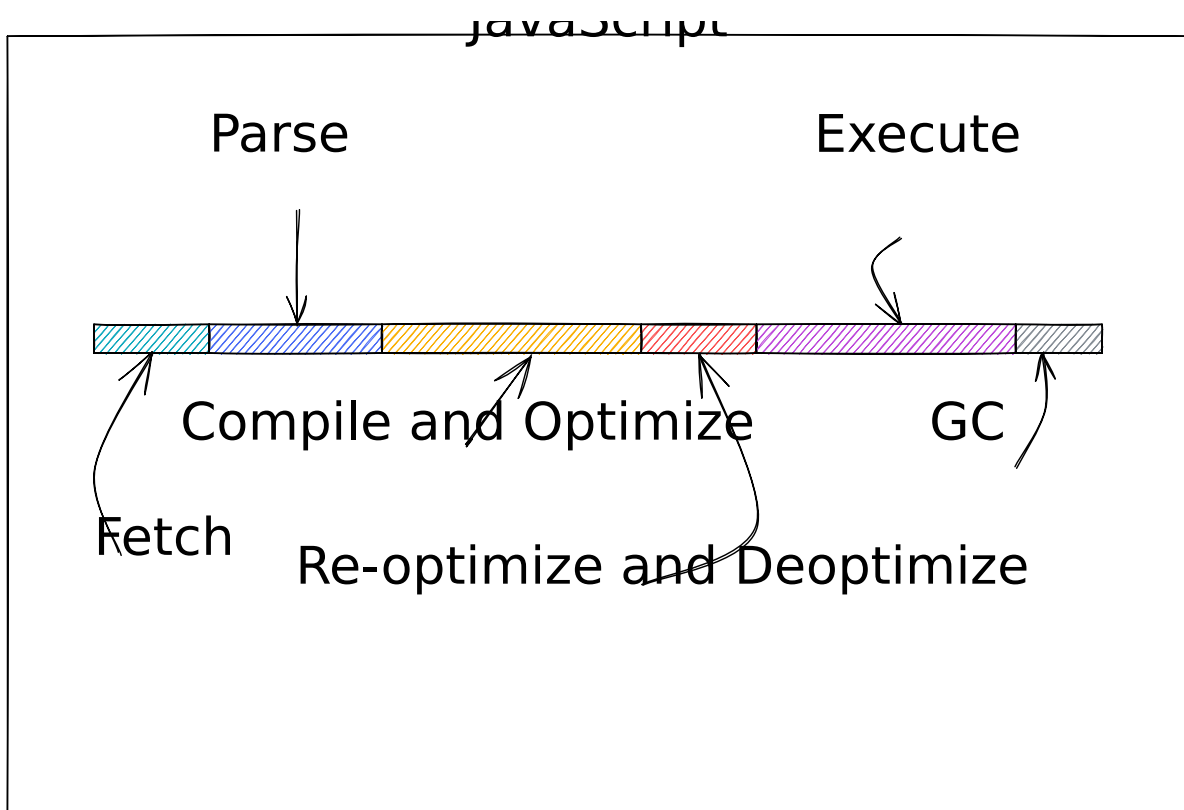**System Context diagram for Internet Banking System**
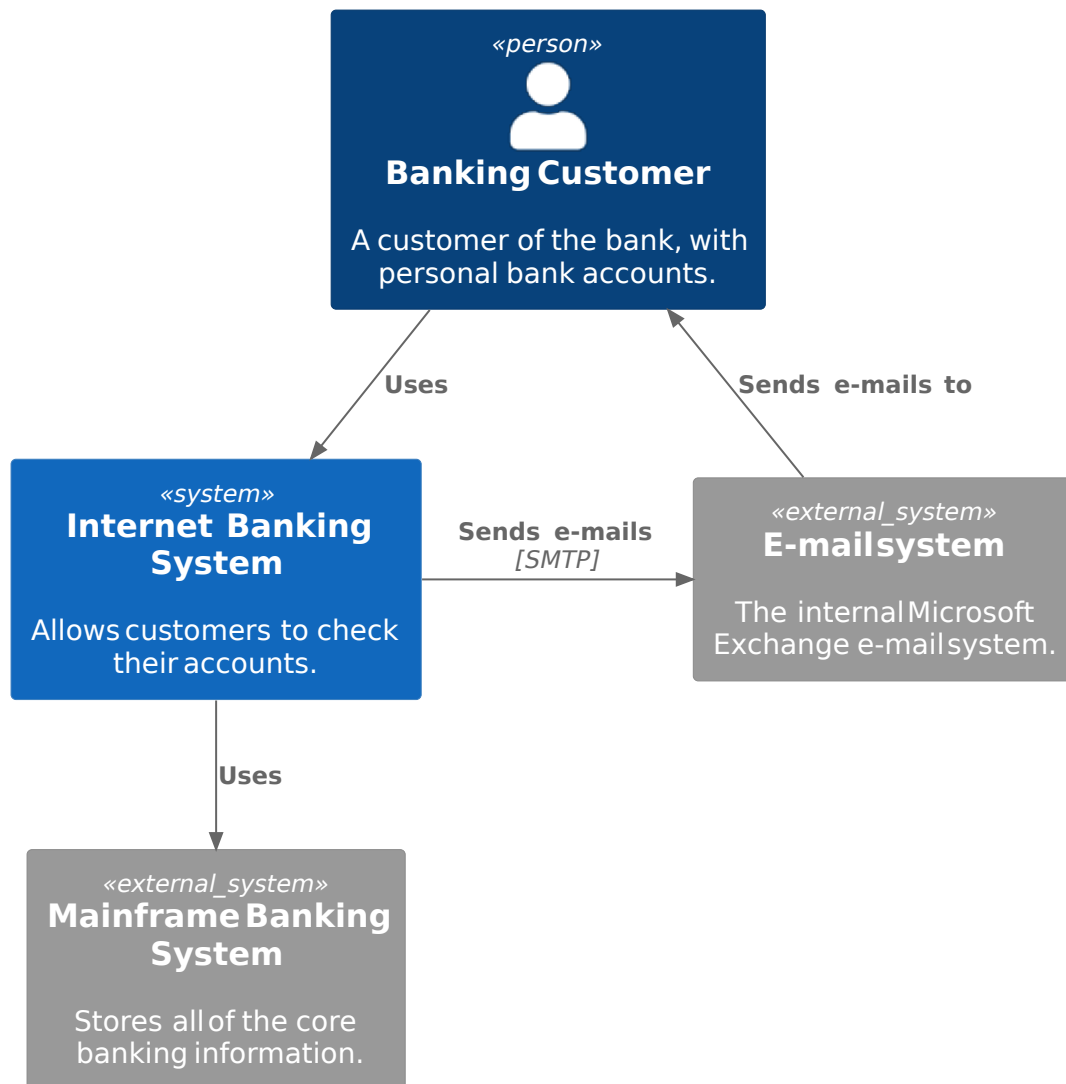
Details see C4 with PlantUML
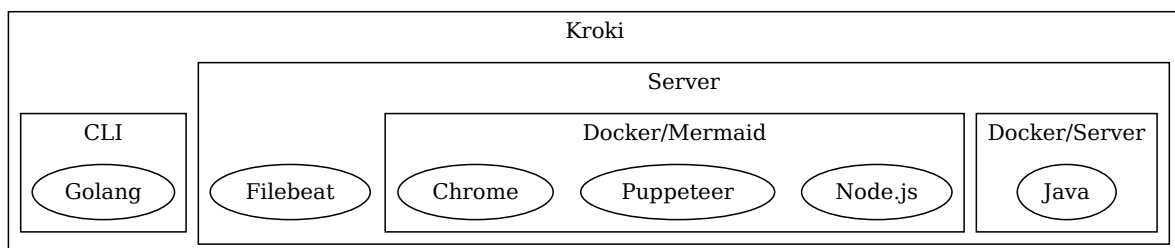
Ditaa
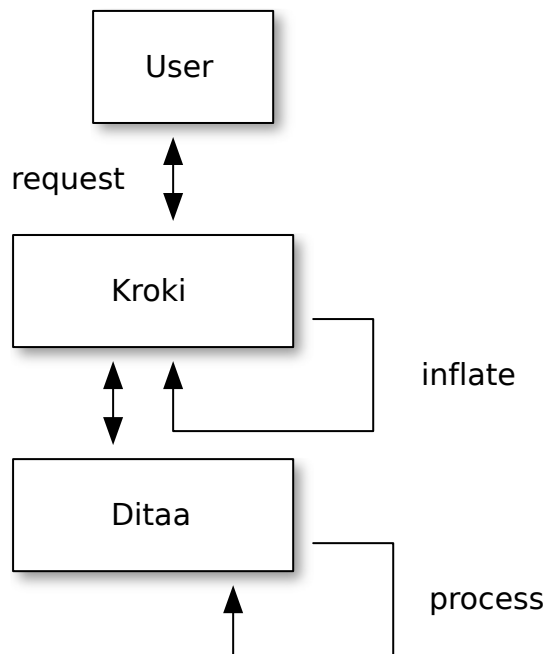
Details see Ditaa
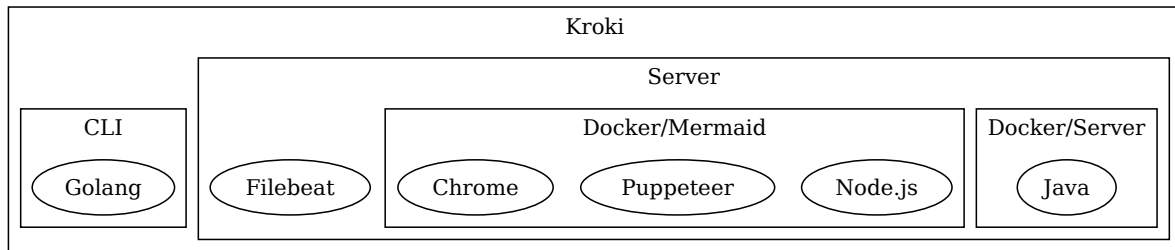
ERD

Details see ERD

Excalidraw

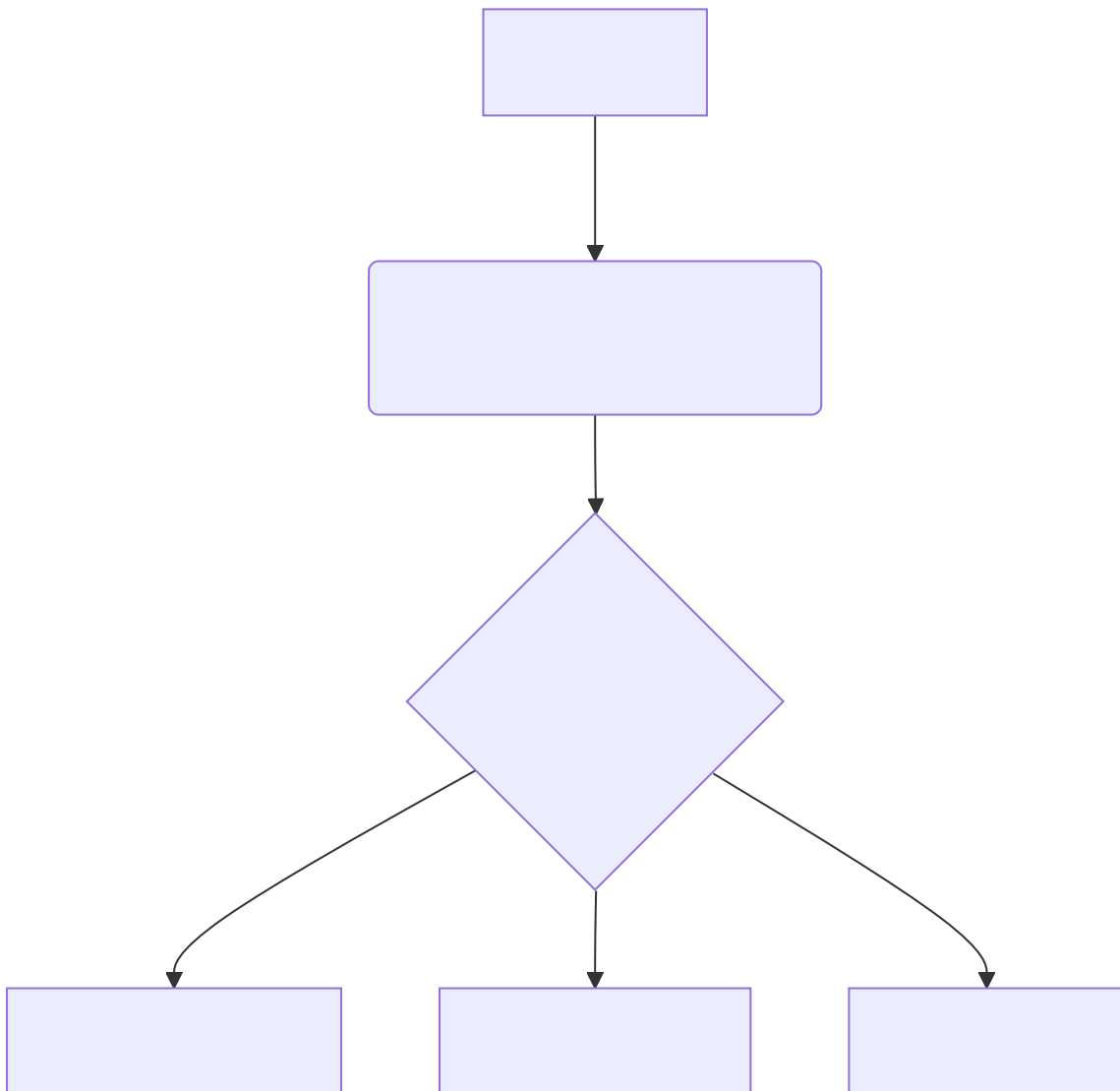Details see Excalidraw

GraphViz

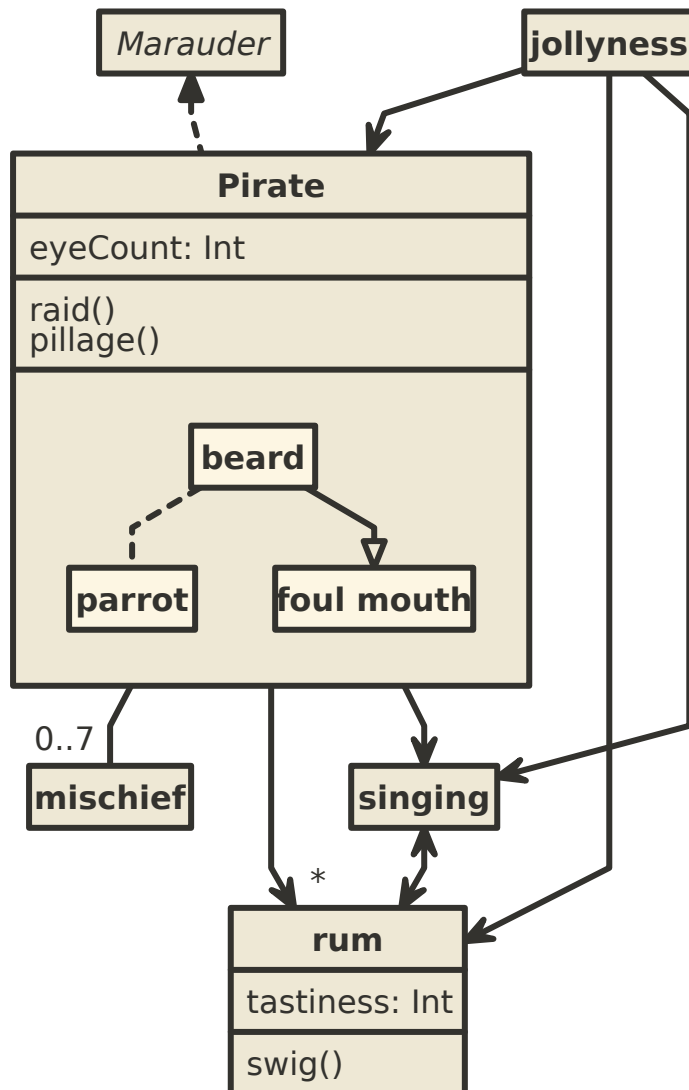You can use the proper kroki type `graphviz`, or the alias `dot`:
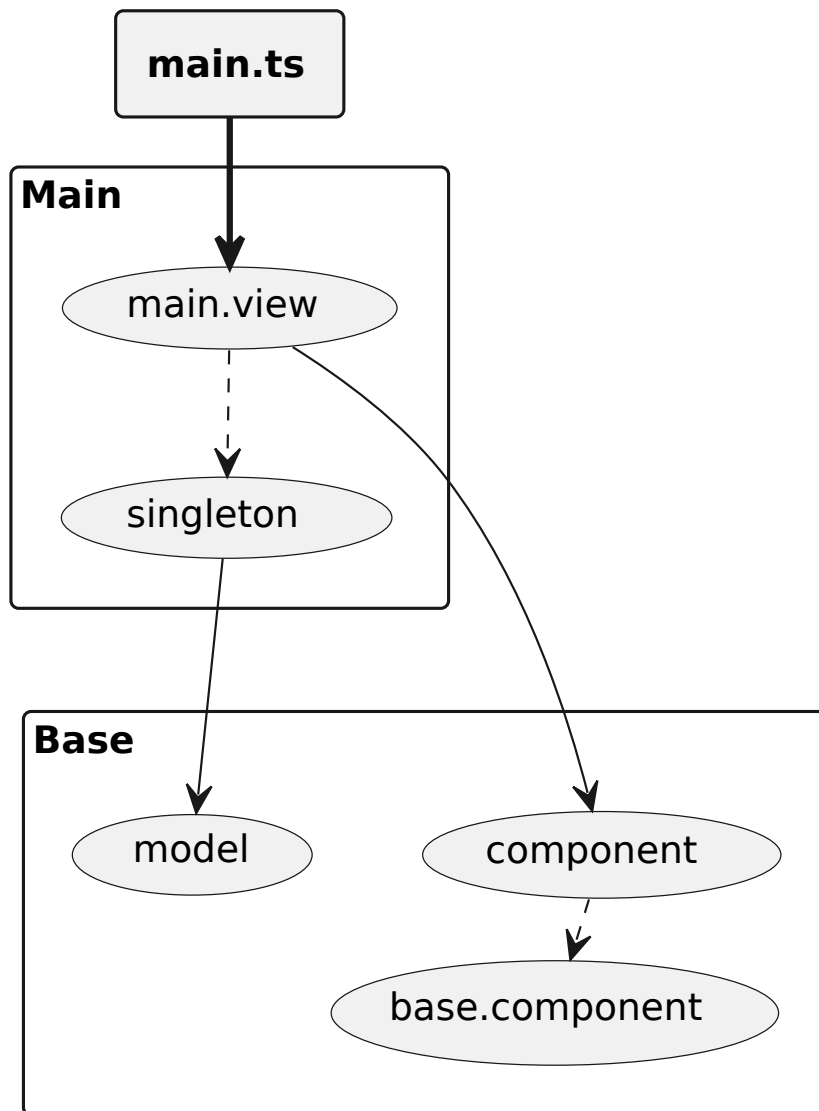
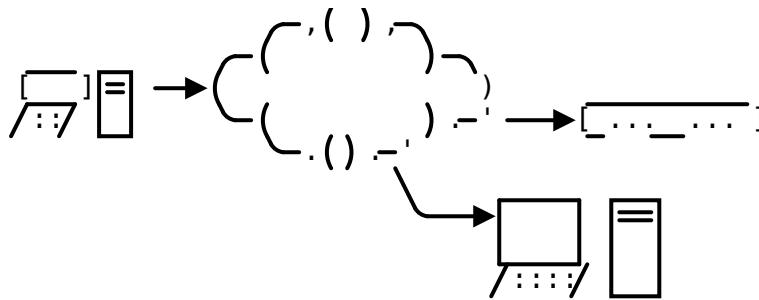Details see [GraphViz](#)

Mermaid

Details see Mermaid

Nomnoml

Details see Nomnoml

PlantUML

Details see [PlantUML](#)

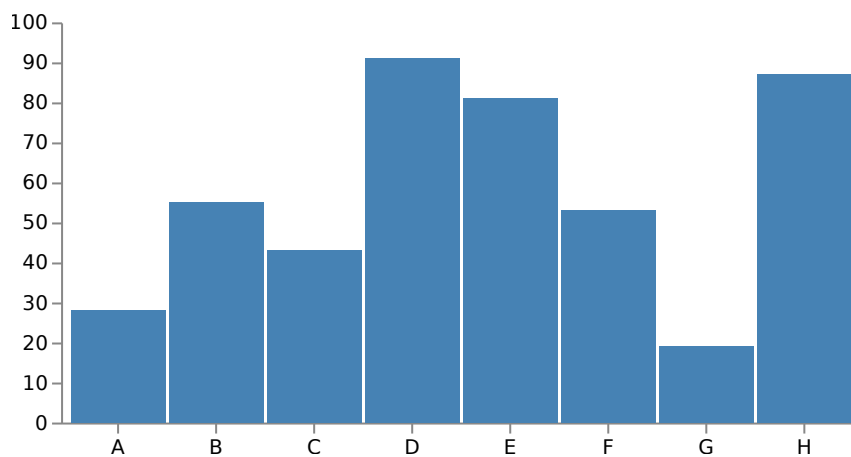**Svgbob**

Details see Svgbob

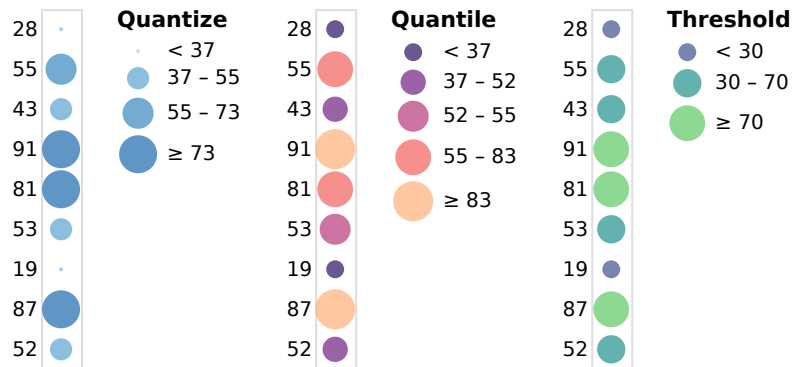**UMlet**

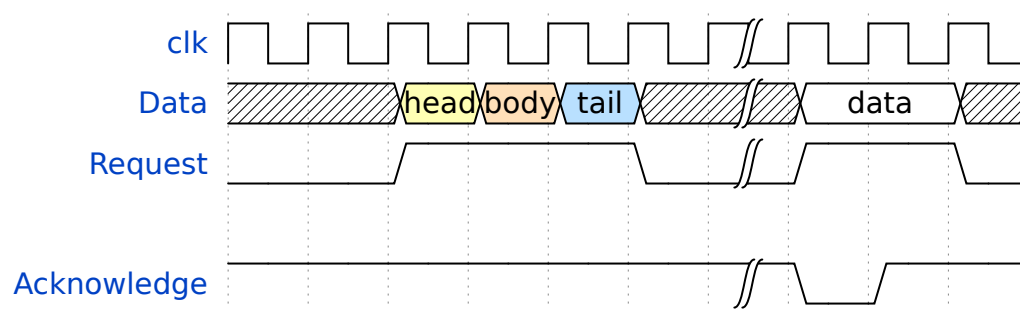Not supported

Details see UMlet

Vega

Details see Vega

Vega-Lite

Details see [Vega-Lite](#)

WaveDrom

Details see [WaveDrom](#)