

# Dynamic Web- Applications with RAP and OSGi

**Holger Staudacher**



QooXDoo



Prototype UI

QooXDoo



Prototype UI

First Name:

Last Name:

Passphrase:

Age:

Country:

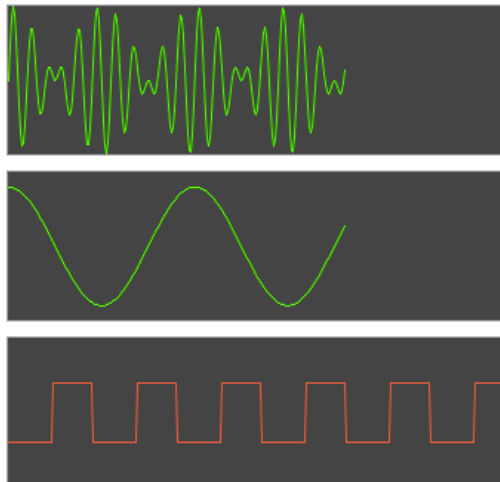
Class:

Date:

Editable

- Salami     Extra Cheese  
 Funghi     Extra Hot  
 Calzone     King Size

### Push and Toggle Buttons



**MessageBox Title**

Lorem ipsum dolor sit amet consectetur adipiscing elit.

- Asia**
  - Hong Kong
  - Tokyo
- Europe**
  - Lisbon
  - Berlin
  - Sofia
  - Moscow
- North America**
  - New York
  - Chicago
  - Los Angeles
  - Anchorage

Nr.	Sym.	Name	Series	Group	Period
1	H	Hydrogen	Nonmetal	1	1
2	He	Helium	Noble gas	18	1
3	Li	Lithium	Alkali metal	1	2
4	Be	Beryllium	Alkaline earth metal	2	2
5	B	Boron	Metalloid	13	2
6	C	Carbon	Nonmetal	14	2
7	N	Nitrogen	Nonmetal	15	2
8	O	Oxygen	Nonmetal	16	2
9	F	Fluorine	Halogen	17	2
10	Ne	Neon	Noble gas	18	2
11	Na	Sodium	Alkali metal	1	3
12	Mg	Magnesium	Alkaline earth metal	2	3
13	Al	Aluminium	Poor metal	13	3
14	Si	Silicon	Metalloid	14	3



# Modularity

- ▼ >CORE
  - ▶ >org.eclipse.rap.demo [dev.eclipse.org]
  - ▶ org.eclipse.rap.demo.databinding [dev.eclipse.org]
  - ▶ >org.eclipse.rap.design.example [dev.eclipse.org]
  - ▶ org.eclipse.rap.examples [dev.eclipse.org]
  - ▼ org.eclipse.rap.examples.pages [dev.eclipse.org]
    - ▶ Plug-in Dependencies
    - ▶ src
    - ▶ JRE System Library [J2SE-1.5]
    - ▶ .settings
    - ▶ description
    - ▶ META-INF
    - ▶ .classpath 1.3
    - ▶ .project 1.1
    - ▶ about.html 1.1
    - ▶ build.properties 1.6
    - ▶ plugin.xml 1.4
  - ▶ org.eclipse.rap.jettycustomizer [dev.eclipse.org]
  - ▶ org.eclipse.rap.jface [dev.eclipse.org]
  - ▶ org.eclipse.rap.jface.databinding [dev.eclipse.org]
  - ▶ org.eclipse.rap.junit [dev.eclipse.org]
  - ▶ org.eclipse.rap.junit.runtime [dev.eclipse.org]
  - ▶ org.eclipse.rap.rwt [dev.eclipse.org]
  - ▶ org.eclipse.rap.rwt.osgi [dev.eclipse.org]
  - ▶ org.eclipse.rap.rwt.q07 [dev.eclipse.org]
  - ▶ org.eclipse.rap.rwt.theme.classic [dev.eclipse.org]
  - ▶ org.eclipse.rap.ui [dev.eclipse.org]
  - ▶ org.eclipse.rap.ui.cheatsheets [dev.eclipse.org]
  - ▶ org.eclipse.rap.ui.forms [dev.eclipse.org]
  - ▶ org.eclipse.rap.ui.views [dev.eclipse.org]
  - ▶ org.eclipse.rap.ui.workbench [dev.eclipse.org]

# Modular?





**COLOMBO EXPRESS  
HAMBURG**

IMO 9295244

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**Demo**

twitter

# Twitter for *Monsters*



**Q & A**

A photograph of a stage with red curtains and a wooden floor. The text 'Q & A' is overlaid in large white letters. The curtains are a deep red color and are partially drawn to the right. The floor is a light-colored wood with a visible grain. The lighting is soft and even, highlighting the texture of the curtains and the smooth surface of the floor.

**@hstaudacher**

**eclipse.org/rap**

**github.com/hstaudacher/tmitter**

