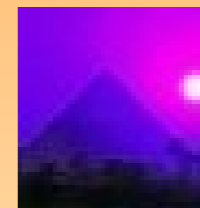


# SwingX – Alive and Kicking



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Swing Consultant  
SwingEmpire



# My Background

- Long-time Swing addict
- Developer/Designer/Architect of SwingX
- Empress of SwingEmpire
- Experimental (Bio-) Physicist

# Agenda

- Intro
- Playground
- EXtra Widgets
- Theme: Separator and Conquer
- Future Tasks

# Intro: What to Expect (or not)

- Scope
  - In: SwingX, SwingX, SwingX and ... SwingX
  - Out: Politics
- Style
  - mixture of slides and demo
  - questions welcome any time

# Playground

- Base
  - SwingSet3 – Demo-Framework created by Amy Fowler
  - <https://swingset3.dev.java.net>
- Adaption
  - Use SwingX components and infrastructure
  - Favour functional over visual polish

# DEMO

Tour through the  
playground



# EXtra Widgets

- Candidates
  - ??
  - MultiSplitPane/Layout
  - JXErrorPane
  - JXMonthView
  - JX(X)TreeTable
  - JXTable

# DEMO

On the Catwalk

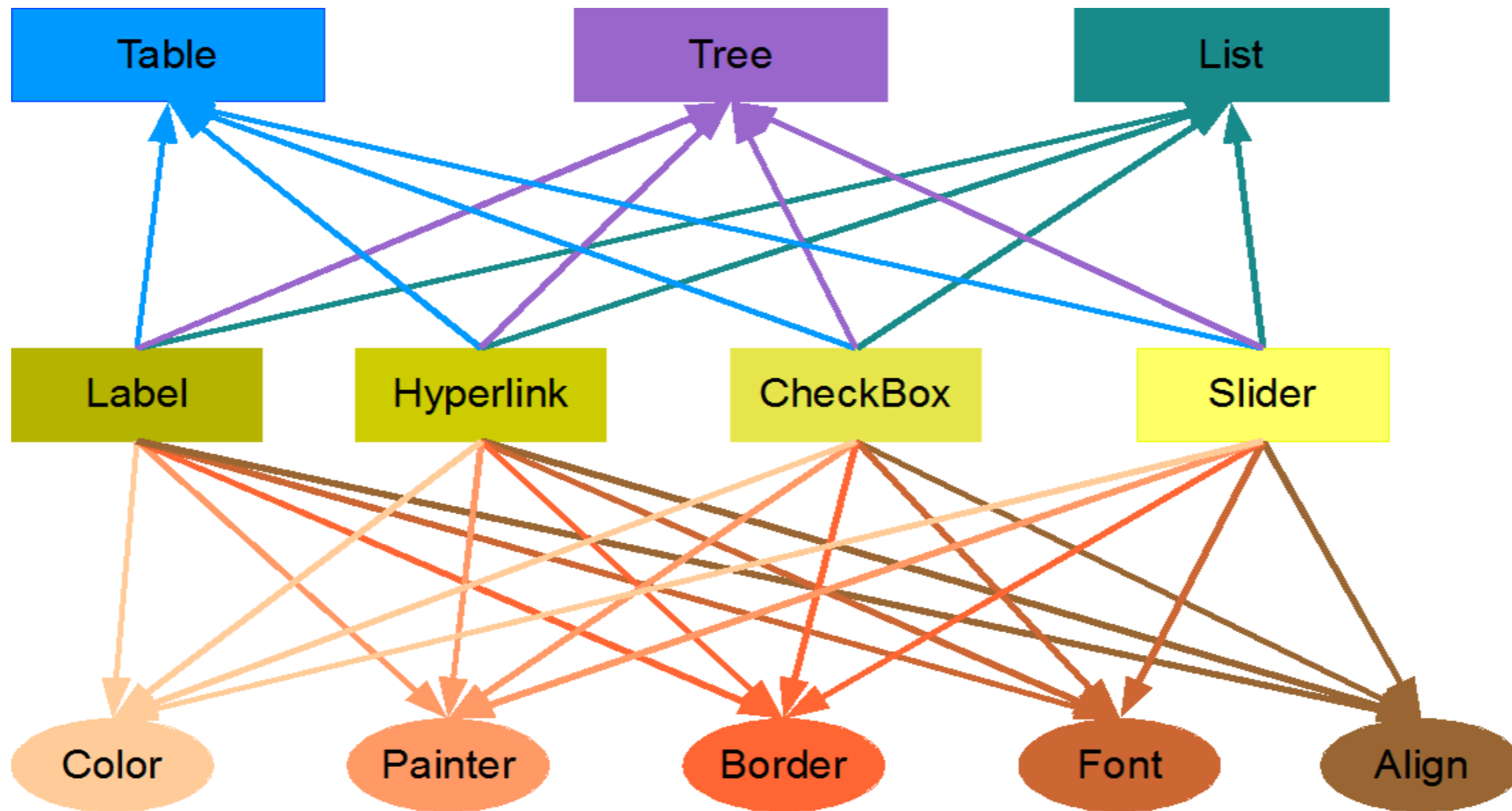


# Theme

- Perceived Problem
- Separate, separate, separate ...
- Example gains
  - Rendering
  - Search

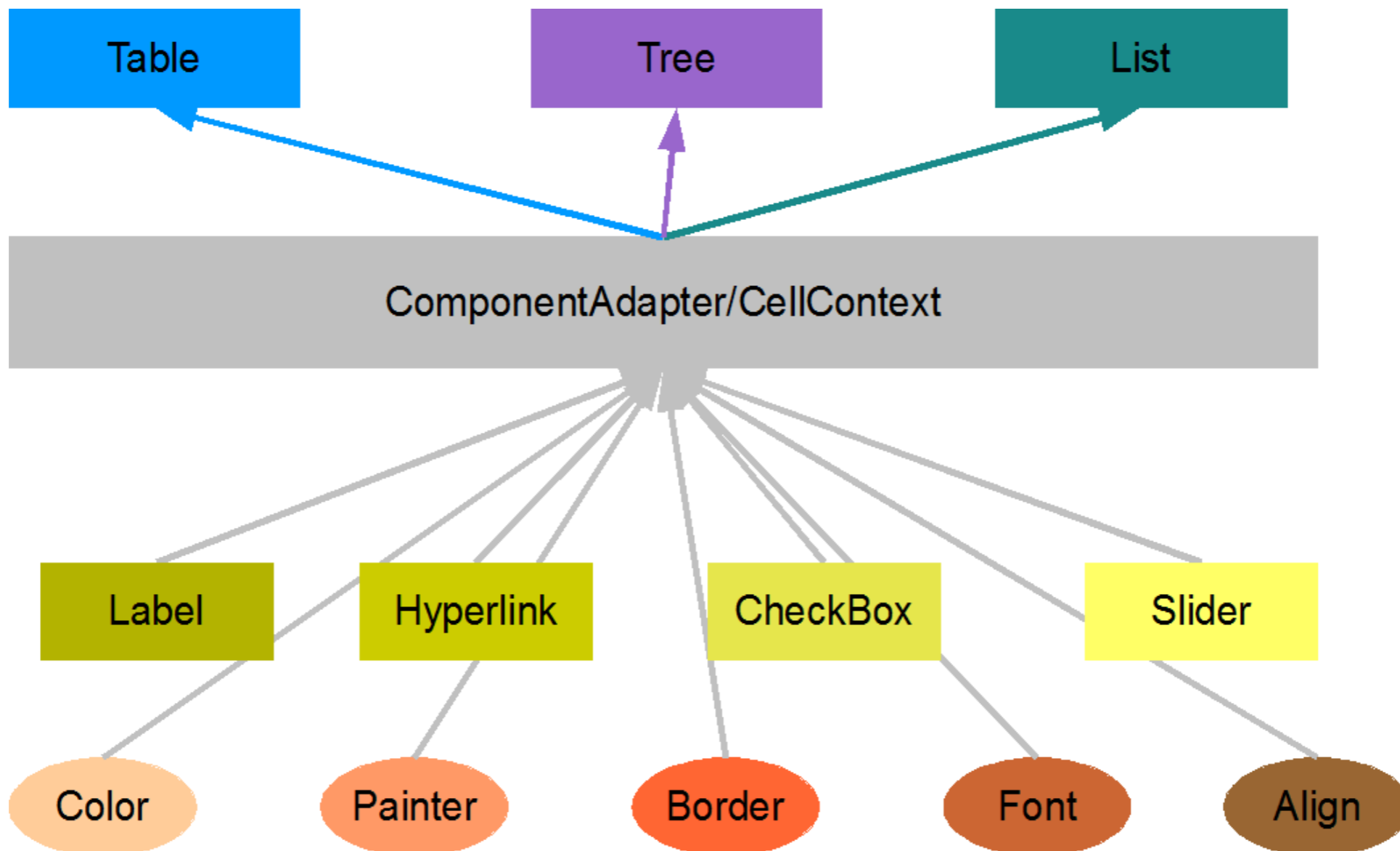
# Theme: The Problem

## Core Renderer



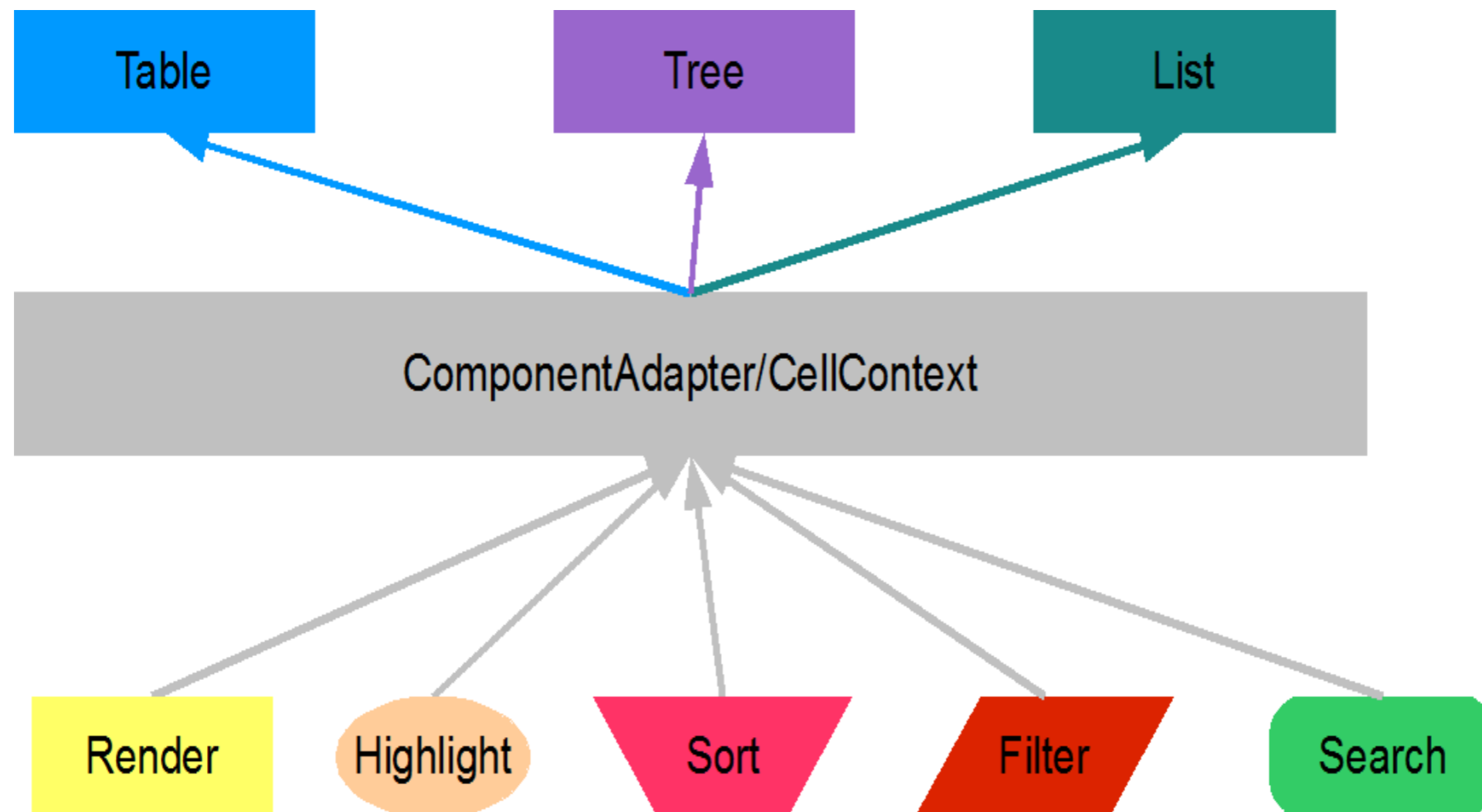
# Theme: Separation

## SwingX Unified Renderer



# Theme: Example

## SwingX Unified Functionality



# DEMO

Theme in Action



# Future Tasks

- Go Final ...
- Target Java 6
- Flesh out prototypes
  - Calendar: leverage JCP 310 - Date/Time API
  - JXTreeTable

## Community: Places

Project homes

<https://swingx.dev.java.net>

Free-style contribution zone

<https://jdnc-incubator.dev.java.net>

Very active SwingLabs forum

<http://forums.java.net/jive/forum?jsp?forumID=>

[www.javapolis.co](http://www.javapolis.co)

[www.devoxx.com](http://www.devoxx.com)

## Community: Persons

Jan Haderka [rah003@dev.java.net](mailto:rah003@dev.java.net)

Neat Results Ltd.

Karl Schaefer [kschaefe@dev.java.net](mailto:kschaefe@dev.java.net)

Westinghouse Electric Company LLC

Luan O'Carroll [luano@dev.java.net](mailto:luano@dev.java.net)

# Thanks for your attention!

Visit SwingLabs!

<https://swinglabs.dev.java.net>

Contribute!

<https://jdnc-incubator.dev.java.net>