Model your UI ... Live!

Wazaabi

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Simplicity is the ultimate sophistication

Leonardo da Vinci
The Title of a Standard LaTeX Article

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November 16, 2005

Abstract
We study the effects of warm water on the local penguin population. The major finding is that it is extremely difficult to induce penguins to drink warm water. The success factor is approximately \(-e^{-1}\pi - 1\).

1 About This Shell

This shell document provides a sample layout of a Standard LaTeX Article.

The front matter has a number of sample entries that you should replace with your own. Replace this text with your own. You may delete all of the text in this document to start with a blank document.

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Wazaabi

Visual

Functional
I want to buy a car

The widget is aligned and is completed with a description.

At business level this is the only information the factory needs.
Every use is different
But the kernel is the same
Every use is different
But the kernel is the same
Bad human communication leaves us less room to grow

(Rowan D. Williams)
The user have to feel that the computer understands him.

The user gets feedback from the interface.

The two entries are binded together.
BUTTON MASHING

"I have no idea what I just did, but it was awesome!"
Behind every action, an event is triggered

- **Start**
  - Event = `onChange`
    - Update label text in function of `#car`

- **Start**
  - Event = `onClick`
    - Update database content
      - Alert factory
Trust, but verify. (Ronald Reagan)
Never underestimate the user:
- Validate before action
Visual

Functional

Wazaaabi
Design is not just what it looks like and feels like. Design is how it works.
(Steve Jobs)
Behind the scenes
Rich Client Platform

- Wazaabi is Eclipse based
  - Java
  - Eclipse Modeling Framework
Extensibility and modularity
A way for performance
Flexible and extensible

- Abstraction layers
  - Event driven processing
  - Core widgets model
  - Platform dependent layer (SWT, Swing, GWT, JFace, ...)

Wazaabi core meta-model and engine
Extensibility

- Use the library you like
  - SWT
  - JFace
  - Swing
  - GWT
  - Android
Reusability

- The UI becomes a model
  - A model is re-usable
  - Easy to understand
  - Knowledge transfert made easy
  - Easy to adapt and to modify
  - Portable
Go higher to get a better overview of things
Visual editor

- Several ways to build the UI
  - Edit an tree datastructure
  - Edit UI in a model viewer
  - Have your window visual editor
Who controls the past controls the future: who controls the present controls the past. (George Orwell)
Adapt to your own business

Collaborate without conflicts
See the power ... Live!
Join the fun
Use & contribute
Contributing

Fork

Be Creative

We merge

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