Graphiti
Building Graphical Editors the Easy Way

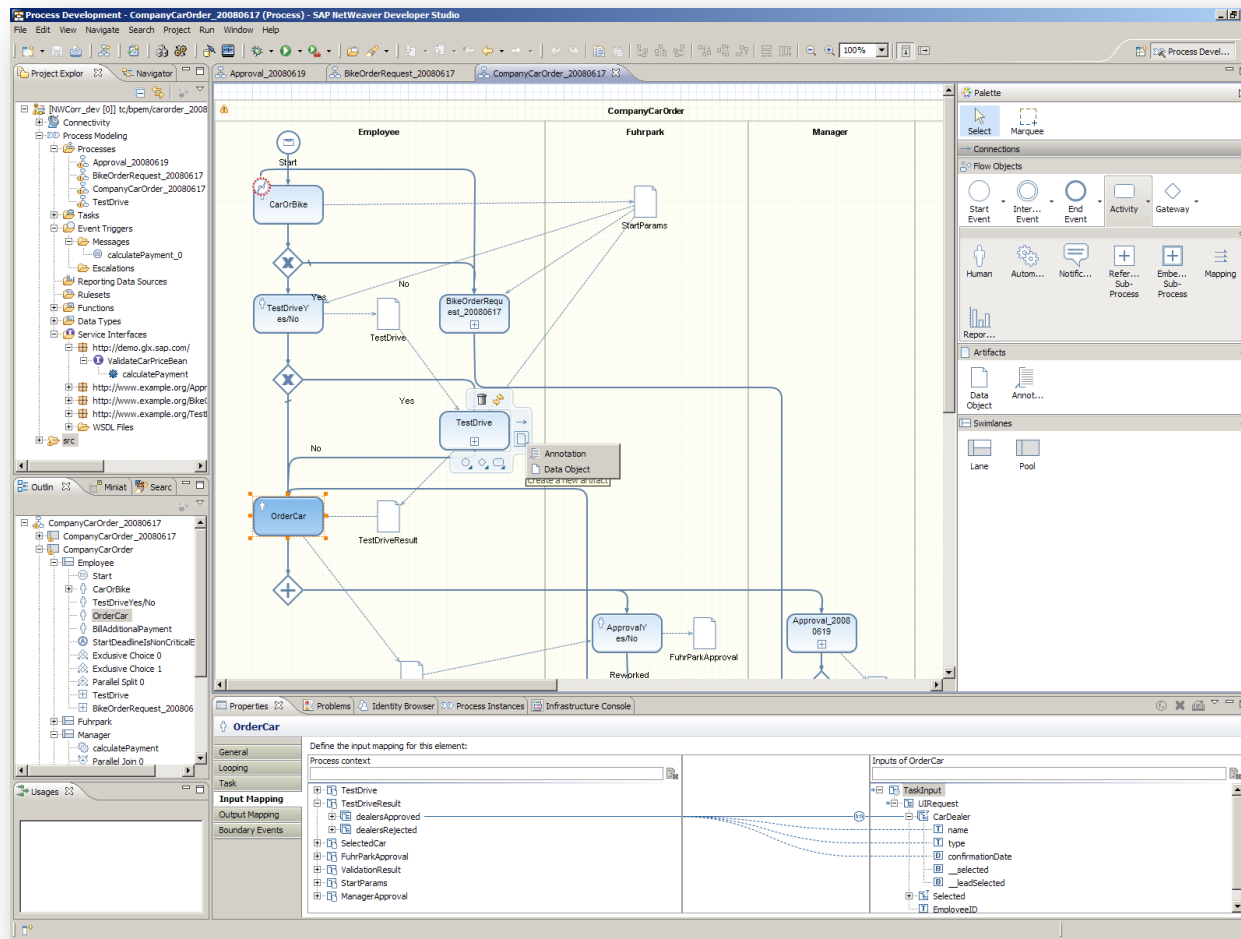Michael Wenz
November 3, 2011

SAP

Graphiti – Mission Statement

"The goal of Graphiti is to support the fast and easy creation of graphical tools, which can display and edit underlying domain models using a tool-defined graphical notation."

Graphiti – A Brief Introduction

- Flat learning curve

  Platform specific technology (e.g. GEF / Draw2D on Eclipse) is hidden from developer

- Fast and easy development of graphical editors for all kinds of domain models

  First results with very low effort by using default implementations and strong framework

- Common look and feel with sensible defaults

  User interactions were designed in close co-operation with usability specialists

Graphiti – An Example Editor

Demo

A first version of a Chess game in 15 minutes...

More on Graphiti

Graphiti version 0.8.1 is available as part of the Indigo release train

Milestone builds of the Eclipse Juno version are also available (currently Graphiti 0.9.0 M2)

http://www.eclipse.org/graphiti

- Information around the Eclipse project and framework
- Downloads
  - Framework / SDK
  - Documentation
  - Tutorial
- Forum and further communication channels
- …

Thank You!