Abstract

With more and more business systems designed using object oriented approach, written using object oriented languages like Java and interfaces created through various tools, there is need for such systems to show the quintessence of object orientation, which is 'behavioural completeness'. This paper discusses Naked Objects Framework (NOF), which is an open source prototyping tool based on Java that auto generates an entire system that is behaviourally complete by plainly defining behaviourally rich objects that can be easily accessed by the user. The resulting object oriented interface is very user friendly and allows both the developer and the client to equally contribute in the requirements specification phase.

Reference

[3] Siegfried Bolz, "Create CRUD-Mashups rapidly with Naked Objects and NetBeans", May


Index Terms

Computer Science

Programming

Languages

Key words

Naked Objects Framework

behavioral completeness

prototyping

object oriented user interface

drag and drop

web view

domain objects

actions

services

repositories

agility