

Object Oriented Software Engineering Ivar Jacobson

IVAR JACOBSON INTERNATIONAL cf5eeeb162 Learning Organization cf5eeeb162 ALPHA CARDS cf5eeeb162 Interactions A use case is traced to an interaction (type) A scenario corresponds to an interaction instance A use case cf5eeeb162 Electronic Support (including for Distributed Teams) cf5eeeb162 Testing the System Use cases are test cases Many test cases for each use case When use case modeling is done - Plan testing \u0026 define test cases When design is done o Generate test case specifications from interaction diagrams and/or cf5eeeb162 ALPHA STATES HAVE CHECKLISTS cf5eeeb162 Methods and practices cf5eeeb162 SEMAT in Organizations cf5eeeb162 THE COMMON GROUND - ESSENCE cf5eeeb162 Universal Status Indicators cf5eeeb162 A quote to ponder upon cf5eeeb162 But, ... What is Essence? cf5eeeb162 SCALING AGILE cf5eeeb162 Playing Serious Games cf5eeeb162 Use of Cards - Placeholders for Conversations cf5eeeb162 From Preparation to Execution cf5eeeb162 ABSTRACTION cf5eeeb162 Where are you? cf5eeeb162 Architecture-Centric Focuses on finding the the architecture baseline up-front A systematic approach to defining a \"good\" architecture Derived from top rank use cases Designed to make the system more resilient to future changes . Designed for and with cf5eeeb162 App cf5eeeb162 Object-Oriented Software Engineering (OOSE)| Jacobson Method - Object-Oriented Software Engineering (OOSE)| Jacobson Method 27 minutes - In this video, we will discuss **Object,-Oriented Software Engineering,(OOSE,).** **Object,-oriented software engineering, (OOSE,)**, also ... cf5eeeb162 SEMAT cf5eeeb162 What is SEMAT cf5eeeb162 Game playing to educate cf5eeeb162 LIVE GUIDANCE cf5eeeb162 The ultras cf5eeeb162 We have no common ground cf5eeeb162 \"What is Essence?\" with Ivar Jacobson and Roly Stimson - \"What is Essence?\" with Ivar Jacobson and Roly Stimson 1 hour - Title: What is Essence? Speakers: **Ivar Jacobson**, and Roly Stimson Date: 1/24/2019 Abstract What is Essence? So, what is ... cf5eeeb162 LASES 2011 - SEMAT, new proposal for software engineering by Ivar Jacobson PART I - LASES 2011 - SEMAT, new proposal for software engineering by Ivar Jacobson PART I 14 minutes, 54 seconds - Ivar Jacobson,, known as major contributor to UML, Objectory, RUP and aspect-**oriented software development**,, presents new ... cf5eeeb162 Fujitsu Services cf5eeeb162 e.g. 1. Small Enhancements Team cf5eeeb162 Use Cases Actors engage

with use cases, encompassing the behavior of a system as a whole

Software Engineering

Isolated island

Organization Diversity and Governance

Create your own life cycle

Alphas

Essence in Practice TeamSpace

Empowering teams

BENEFITS OF OOP

Intro

The card

We need a kernel

Introduction

General

ESSENCE - THE TECHNICAL ASPECT

Intro

Simple, clear purpose and principles ...

Conclusion

Building a health monitor

ALPHA STATE CARD CHECKLISTS

Playback

ESSENCE - THE STANDARD COMMON GROUND

Architecture - What is it? An architecture is a structure of components interconnected through interfaces

Components are composed of successively smaller components and interfaces

Interacting components offer the systems interactions

ARE WE DRIVEN BY FASHION?

Business decision

SEMAT in Software Engineering

Dr. Ivar Jacobson - The Essence of Software Engineering: the SEMAT Approach - Dr. Ivar Jacobson - The Essence of Software Engineering: the SEMAT Approach 1 hour, 33 minutes - Google Zürich Tech Talk July 17, 2014 Presented by **Ivar Jacobson**, \u0026 Ian Spence Link to slides: ...

ALPHA STATES HAVE CHECKLISTS

Ivar Jacobson part 1 - Ivar Jacobson part 1 13 minutes, 9 seconds - Ivar Jacobson, at the Agile Africa Conference 2013 held in Braamfontein.

THE ESSENCE LANGUAGE

Bringing practices together

Interfaces An interface reifies a supplier client protocol and specifies . A set of callable operations o Ordering constraints with a state machine (optional)

Object-Oriented Programming, Simplified - Object-Oriented Programming, Simplified 7 minutes, 34 seconds - 4 pillars of **object-oriented programming**,: encapsulation, abstraction, inheritance and polymorphism. ♥ Join this channel to get ...

Things to do

Intro

Free the practices

IGNORE THE ONES YOU DON'T NEED

Consider your documentation

YOU CREATE YOUR OWN METHOD

Organizing Work Assignments are on a per use case basis Design and

Spherical Videos

Three phases

Life Cycle

An example Example: An Automated Teller Machine System Border

Jacobson approaches

Coverage: Simple, Small-Scale Agile

Intro

Interview with Ivar Jacobson - Interview with Ivar Jacobson 11 minutes, 13 seconds - Interview with **Ivar Jacobson**,. Nicole de Swart asks him about Use case 2.0 and agile requirements.

What is Jacobson methodology for object oriented system development process - What is Jacobson methodology for object oriented system development process 10 minutes, 23 seconds - What is **Jacobson**, methodology for **object oriented**, system **development**, process is a video tutorial for beginners.

Support us on ...

Ian Spence

Practice Exchange Different Types of Team

PROCEDURAL PROGRAMMING cf5eeb162 Separation of concerns cf5eeb162 Example KPN cf5eeb162 Key Characteristics of the Unified Process Use case-driven cf5eeb162 WHAT ARE THE PROBLEMS - HERE SOME cf5eeb162 Essence also includes Activity spaces and Competencies cf5eeb162 The Unified Process Purpose is to build models of systems Organizes work in a process-oriented way Manages the system life-cycle from womb-to-tomb Is risk-driven cf5eeb162 Subtitles and closed captions cf5eeb162 Keyboard shortcuts cf5eeb162 YOU SELECT THE PRACTICES YOU LIKE cf5eeb162 VAlpha cf5eeb162 What is CMAD cf5eeb162 The Unified Modeling Language, Part II, lecture by Grady Booch, Ivar Jacobson and James Rumbaugh - The Unified Modeling Language, Part II, lecture by Grady Booch, Ivar Jacobson and James Rumbaugh 1 hour, 20 minutes - The Unified Modeling Language, Part II, a lecture by Grady Booch, **Ivar Jacobson**, and James Rumbaugh. The video was recorded ... cf5eeb162 Selecting and Localizing Practices cf5eeb162 OBJECT ORIENTED SYSTEMS DEVELOPMENT LIFE CYCLE : Dr. Brinda Ramanujam - OBJECT ORIENTED SYSTEMS DEVELOPMENT LIFE CYCLE : Dr. Brinda Ramanujam 10 minutes, 50 seconds - Happy day I am Dr brinda ramanujam and we are going to study about the **object**, - **oriented**, systems **development**, life cycle in this ... cf5eeb162 ALPHAS HAVE STATES AND CARDS cf5eeb162 The Unified Process Life Cycle Inception . Defining the scope of the project Elaboration Planning the project, specifying features and designing the cf5eeb162 Scrum cf5eeb162 All around the world - Example Three cf5eeb162 All around the world - Example One cf5eeb162 IMAGINE A PRACTICE ECOSYSTEM cf5eeb162 Health Monitor cf5eeb162 Introduction cf5eeb162 Plan, Do, Check, Adapt Cycle cf5eeb162 The Uncomfortable Truth of Software Engineering - Ivar Jacobson at Chalmers University - The Uncomfortable Truth of Software Engineering - Ivar Jacobson at Chalmers University 1 hour, 16 minutes - When Dr. **Ivar Jacobson**, was awarded the Gustaf Dalén Medal by Chalmers University in 2003, at the age of 63, you could be ... cf5eeb162 Building Communities cf5eeb162 Progress Poker cf5eeb162 Essence is ... a new Engineering Paradigm cf5eeb162 THE ESSENCE KERNEL cf5eeb162 Jacobson methodology cf5eeb162 Where do you want to go next? cf5eeb162 Search filters cf5eeb162 e.g. 2. Business Change Team cf5eeb162 Summary cf5eeb162 ENCAPSULATION cf5eeb162 Checklists cf5eeb162 Use Case Driven All activities, from analysis to testing, are based on use cases cf5eeb162 Packages Packages provide a general grouping mechanism a Packages own their contents Items belonging to one package may cf5eeb162 HTML element cf5eeb162 Engineering Paradigms cf5eeb162 Buzz Aldrin glove cf5eeb162 NIKT2020 Keynote Presentation: Tear down the Method Prisons! Set Free the Practices! - NIKT2020 Keynote Presentation: Tear down the Method Prisons! Set Free the Practices! 55 minutes - The way we develop **software**, struggles to keep pace with changes in technology and business. Even with the rise of agile we still ... cf5eeb162 IMPROVING RETROSPECTIVES cf5eeb162 Ivar Jacobson - Ivar Jacobson 6 minutes, 50 seconds - If you

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