Reuse Techniques

- Generative
 - Reuse system designs to generate new software
 - The design process or architecture is general but specific to a domain of software
 - Narrow scope but powerful
 - Application Generators
 - Language Generators
 - Takes a specific problem and generates the implementation
 - Transformation Systems
 - Semantic behavior is described, then transformations are applied to create concrete code

Software Reuse Techniques

Vedananda V. Venkata

Software Reuse Techniques:

Software Reuse Techniques Carma L. McClure,1997 McClure takes software reuse beyond good intentions by presenting specific reuse techniques that have repeatedly helped companies lower costs and improve quality Reuse: Methods, Techniques, and Tools Cristina Gacek, 2003-08-01 As a result of the open source movement there is now a great deal of reusable software available in the public domain This offers significant functionality that commercial software vendors can use in their software projects Open source approaches to software development have illustrated that complex mission critical software can be developed by distributed teams of developers sharing a common goal Commercial software vendors have an opportunity to both learn from the op source community as well as leverage that knowledge for the benefit of its commercial clients Nonetheless the open source movement is a diverse collection of ideas knowledge techniques and solutions As a result it is far from clear how these approaches should be applied to commercial software engineering This paper has looked at many of the dimensions of the open source movement and provided an analysis of the different opportunities available to commercial software vendors References and Notes 1 It can be argued that the open source community has produced really only two essential 9 products Apache undeniably the most popular web server and Linux although both are essentially reincarnations of prior systems Both are also somewhat products of their times Apache filled a hole in the then emerging Web at a time no platform vendor really knew how to step in and Linux filled a hole in the fragmented Unix market colored by the community s general anger against Microsoft 2 Evans Marketing Services Linux Developers Survey Volume 1 March 2000 Software Reuse Ronald J. Leach, 1997 Software reuse offers great cost saving potential and this book spells out the methods and tools to realize these savings Covering cost models for reuse certification for reusable components and reuse driven requirements engineering this book helps demystify this area of software development Software Reuse James W. Hooper, Rowena O. Chester, 2012-12-06 Observers in the present usually have an advantage when it comes to interpreting events of the past In the case of software reuse how ever it is unclear why an idea that has gained such universal accept ance was the source of swirling controversy when it began to be taken seriously by the software engineering community in the mid 1980 s From a purely conceptual point of view the reuse of software de signs and components promises nearly risk free benefits to the devel oper Virtually every model of software cost and development effort predicts first order dependencies on either products size or the num ber of steps carried out in development Reduce the amount of new product to be developed and the cost of producing the product de creases Remove development steps and total effort is reduced By reusing previously developed engineering products the amount of new product and the number of development steps can be reduced In this way reuse clearly has a major influence on reducing total development cost and effort This of course raises the issue of from whence the reused products arise There has to be a prior investment in creating libraries of reuse products before reuse can be successful. How can organizations with a bottom line orientation be enticed

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