

## SYSTEMS INTEGRATION USING CASE TOOL DEVELOPMENT SOFTWARE

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### Systems Integration Through Reengineering

In today's environment, it is not unusual to find multiple business systems within an organization, which require a variety of informational needs. What process can we use to constructively address the functional needs of multiple business units because of the existence of multiple business systems? One answer is systems integration coupled with software application reengineering.

System integration refers to combining some or all of the functionality of two or more software and/or database systems. This differs from systems interfacing which refers to linking the functionality of two or three systems via another system component specifically designed for that purpose. Systems integration implies making two or more systems work as one system and not necessarily to make one type system work as another.

The goal of reengineering is to: identify existing, reengineering appropriate activities that support software-based information systems directly or indirectly as organizations. This, including improvements in design, development, maintainability and security to name a few, specifically within the scope of the study, reengineering encompasses the following elements: 1) identification of the areas within a business to be improved; 2) development of a project plan and detailed timeline for the implementation of the improvements; 3) analysis, design and coding; and 4) software installation and final testing and coding. However, the difficulty in performing a systems integration task can be compounded by additional factors.

This paper will describe the advantages of using CASE tool development software for systems integration activities. It will also address other beneficial software project management data which is created as a result.

### Bibliographic Note

### REFERENCES

Historically, businesses funded the development of their systems based on the autonomy of the different groups in the business. Each group had their own budget and unique functional requirements. In today's many businesses which the groups were similar, but due to their uncoordinated economy, each group's system implementation differed. These groups also were not always bound to implement their systems on common computer hardware solutions. As a result, the business could often find itself with staff entangled with a web of multiple software applications running on multiple hardware platforms with multiple operating environments. Given today's sensitivity to cost management and global competitive pressures, it is therefore easy to see why system reengineering needs to be considered. In addition, today's business information requirements often dictate that the functionality of multiple business systems be integrated, principally because resources must and need to become shared, rather than multiple dedicated. Currently, About Software Engineering (CASE) tools can be used to address the restructuring of existing systems to fit the conceptual architecture of an integrated business system and eliminate system redundancies. This paper will use as a reference a prototype project, which was created in order to evaluate the feasibility, resource requirements and benefits of using Texas Instruments (TI) Information Engineering facility (IIE) CASE tool products to reengineer existing systems. While the goal of this prototype study was not to demonstrate and measure the benefits of systems integration, it did produce summary information, which provides some insight into the utility of CASE tool software for systems development efforts.

### SYSTEMS INTEGRATION THROUGH REENGINEERING

The concept of system integration planning and resource allocation is principally based upon the scope and complexity of the systems to be integrated. However, the difficulty of performing a systems integration task is also compounded by the following factors: 1) the variety of software languages upon which the systems to be integrated are dependent.

# Principles Of Case Tool Integration

**David Baud**



## **Principles Of Case Tool Integration:**

## Whispering the Strategies of Language: An Mental Quest through **Principles Of Case Tool Integration**

In a digitally-driven earth wherever monitors reign supreme and instant interaction drowns out the subtleties of language, the profound techniques and mental subtleties concealed within words frequently go unheard. However, nestled within the pages of **Principles Of Case Tool Integration** a captivating fictional value sporting with organic thoughts, lies an extraordinary quest waiting to be undertaken. Penned by an experienced wordsmith, this wonderful opus attracts viewers on an introspective journey, lightly unraveling the veiled truths and profound affect resonating within the very fabric of each and every word. Within the psychological depths with this moving evaluation, we can embark upon a genuine exploration of the book is key styles, dissect their interesting publishing type, and yield to the effective resonance it evokes strong within the recesses of readers hearts.

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