

Iterative Project Management

Module 0 – History and Motivation

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From

Forward and Preface of Textbook: *Managing Iterative
Software Development Projects*

By

Bittner and Spence.

Objectives

- Understand some of the shortcomings of the traditional software project management process
- Understand the notion of change and how an iterative / incremental approach to project management favorable affects project development / management, and
- Understand why an iterative / incremental approach produces a better product using a better process.

“The Way we Were”

- Obtain requirements
 - Freeze Requirements
 - Design solutions
 - Implement solutions
 - Deliver products
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- Developers claim success
 - Users claim failure.
 - How so?
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- We will discuss in Chapter 1 in considerable detail...