

“ANALYZING PATTERN IN REQUIREMENT ANALYSIS PHASE”

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DECLARATION

This declaration is to clarify that all of the submitted contents of this thesis are original in its stature, excluding those, which have been, acknowledge specifically in the references. All the work process involved is from my own idea and work. All of the content of this thesis has been submitted as a part of partial fulfillment of BSc. (Hons.) in information System Engineering program. I hereby declare that this thesis project is the work of my own excluded for the references document and summaries that have been acknowledge.

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ABSTRACT

This research is study about 'Analyzing Pattern In Requirement Analysis Phase'. Since the term pattern introduced in field of problem-solving discipline of Software Engineering, it create a body of literature to help software developers resolve recurring problems encountered throughout all of software development. However as a first layer, requirement analysis guide and drive the software developer the way of project development.

The objective of this research is to find out what are problem occur during applying pattern, what characteristic of good pattern and what advantages of pattern used, during requirement analysis phase in project development. For data collection, Questionnaire acts as a primary source, while Library Search and On-Line Search act as a secondary source to support the primary source. The findings are produce base on the objective and how the objectives are relate with pattern.

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