

# **A STUDY AND IMPLEMENTATION OF CASE TOOL PROGRAMMING SOFTWARE TO REPRESENT PROGRAM FLOW**

Prepared by: Khoo Kar Shin

## **ABSTRACT**

---

The goal of CASE tool is to aid people in visualizing software systems through means of graphic representations. After analyzing many CASE programs available in the market, the author has found out that many of them are meant for building business software systems. This is definitely not applicable to aid students in learning program languages. Basically, the entire project could be sub-divided into three parts; theoretical research, project analysis and system development. Theoretical research is about finding the theory and facts about the CASE tool that will strengthen the author's concept on CASE implementation. Project analysis is to study and apply skills in managing the project. Lastly, the system development is about the discussion of projected concepts and ways to implement into the actual system.