A Report submitted partial fulfillment
of the regulations governing the award of
the Degree of
BSc (Honours) Computing for Business
At the University of Northumbria at Newcastle

Project Report

Interactive Programming Language System for Children

Wu Ying Wen 99308870 Year 2005

ABSTRACT

This project intends to develop a interactive programming system that can help the children to get more interest in programming language and learn more programming concepts via this system. The author would like to develop a useful system through the analysis and design.

This report aims at examining the current development of different programming environment and also the problem of the system and subsequently from analysis the problem and solution, design a new system called Interactive Programming Language System for Children.

This report will decide on the project objective that is to do preliminary investigation on different programming environment and its features, evaluate and analyzed the problems, choose the appropriate tools to design system, prototype in the design and implementation in developed and testing.

