CHAPTER 1

INTRODUCTION

1.1 Background

management project needs diagram to regulate scheduling, the activities and the time was in this case.

To ease that scheduling, PERT diagram is needed to help for solving. PERT is a method to analyze the involved tasks in completing a given project, especially the time needed to complete each task, and to identify the minimum time needed to complete the total project.

For developing this project needs a application. So, the PERT diagram is the application for solve the problems. PERT diagram using HTML-5 and PHP technology as the tools.

1.2 Scope

1.1.1. Make a table for user to accommodate the activities and the time.
1.1.2. Draw that diagram in PERT diagram shape on HTML-5.

1.3 Objective

This application was made for managing project, and this application implemented from PERT algorithm in diagram shape.

The benefit of this program is to give information from its algorithm's works and it help people to managing some projects to be arranged.