Abstract

A lot of PERT tool ready to download at internet sites. But none of them have ability to automatically scheduling a project. The one who schedule it is still project manager and PERT just a method for describe the way project will go. But actually the use of PERT is a method for planning, monitoring and controlling the project. Tool that become this final project will help project manager to plan, monitor, and control the project in the manner of schedulling the project that inputed by user. Schedulling the project will use genetic algorithm methods.

Keywords: PERT, Tool, Project Management, Project, Genetic Algorithm, Scheduling, Schedule.