

ABSTRACT

The application for leave permit and promotion of employees is a web-based application that serves as a medium for managing leave and promotion licenses. This application is an application that is based online so it is made to facilitate its users. The main problems experienced by human resources is difficult to find data on employee data that has taken leave quota, and lack of effectiveness in recapitating employee leave data. Another problem is also the difficulty in collecting filing of promotion of employees conducted by human resources, where many files are stored irregularly. Therefore, the application of leave permit and promotion of this web-based employee was made. The approach used in the execution of this application is the prototype model, the process of this approach is useful as a stage for building applications ranging from gathering needs, planning until the application is ready for use by users. This application has been completed in accordance with the components of the problem experienced to be more structured.

Keywords: Application, leave permit, promotion, human resources, waterfall.