

Abstract

Now, automation type which is very much in used is a Workflow based Application. Like the other automation core aims, workflow based application is hoped can minimize work process time and also decrease human error which is difficult to avoid in manual systems..

With Workflow Based Application node adding or business Process changing can be easy without re-coding the application. Data flow can be monitored with Workflow Based Application.

In this Final Project will be developed Employee Self Service Application in Workflow Based. This application handle a furlough process until the monitoring process. In PT. Neuronworks Indonesia furlough process is not Workflow based. With the result that can be called Static Application. If it need a little bit of changing or adding in data flow, this Application must be recoding. So with the Workflow Based for Employee Self Service Application, difficulties in task adding and dataflow changing can be undifficult..

Keywords : *Workflow, Employee Self Service*