

ABSTRACT

The business of parents are usually make the monitoring of their baby less attention. So in this final project the swing tool baby is created which automaticly using by short massage service (SMS). This tools also detection the moisture in the baby if the baby produce the fluid. The monitoring moisture and temperature around the area of the mattress.this control system give informastion the moisture and temperature. This control system use Raspberry Pi. Beside that, the features of swing tool baby indue with camera, so can monitoring the baby in real time condition.

Keywords : Raspberry Pi , Monitoring , SMS gateway