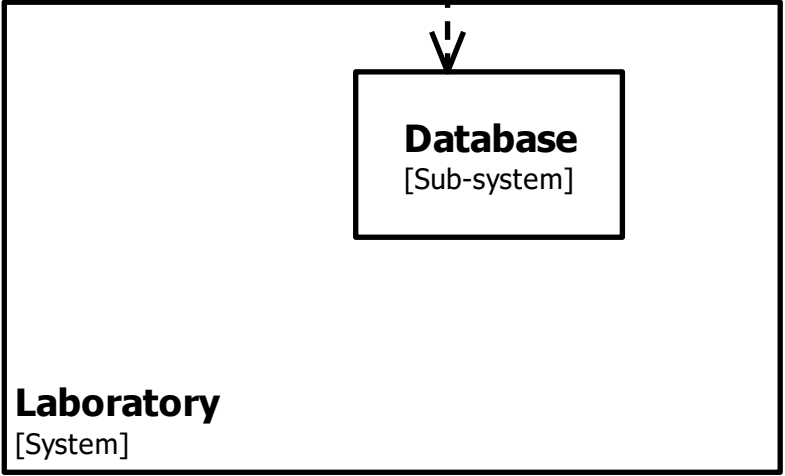
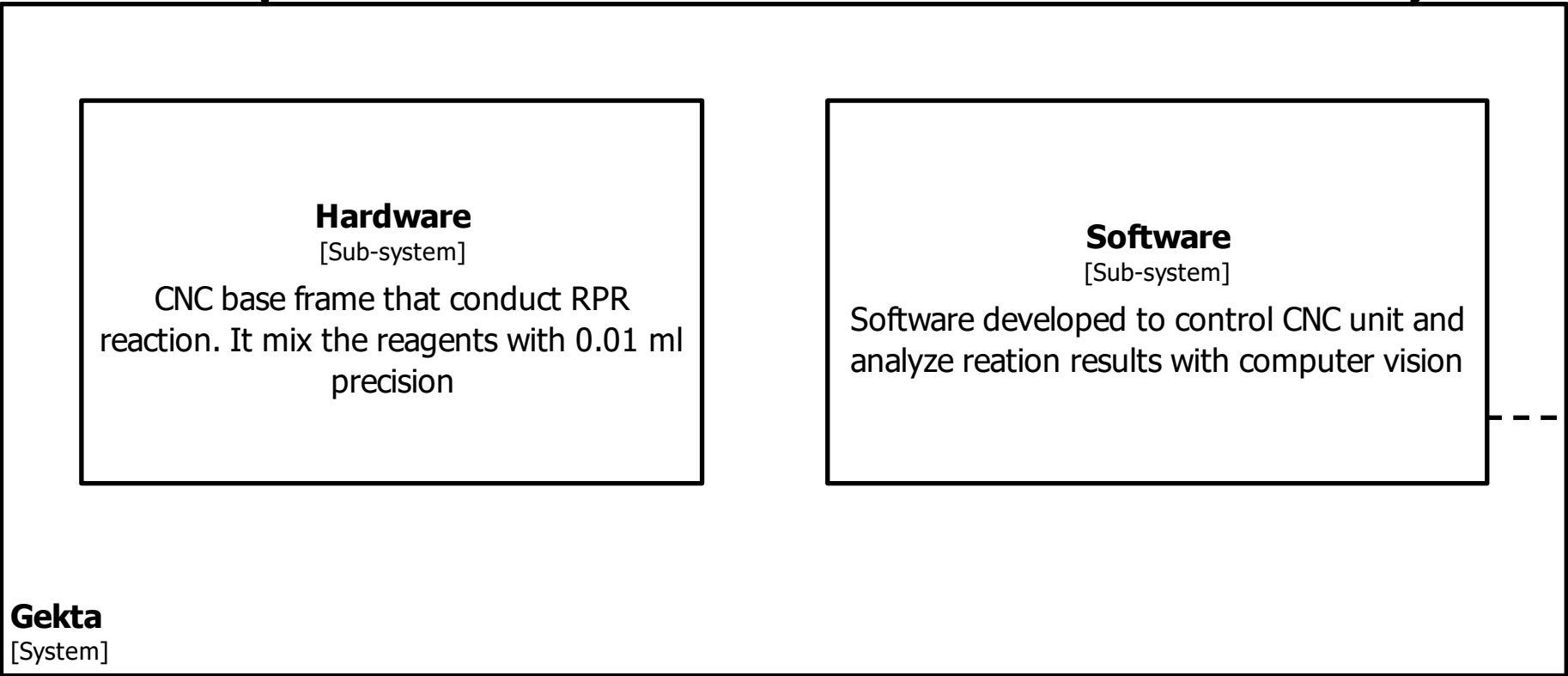
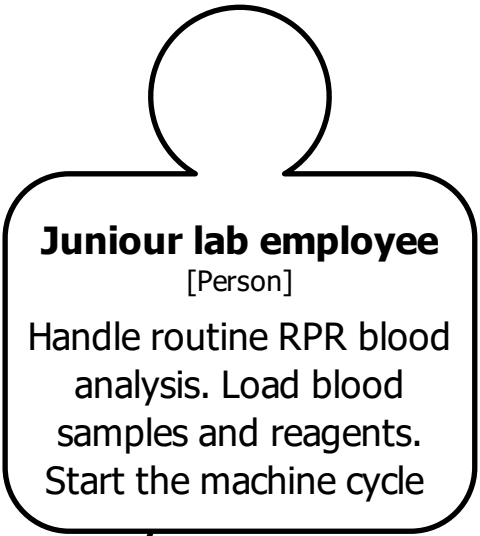
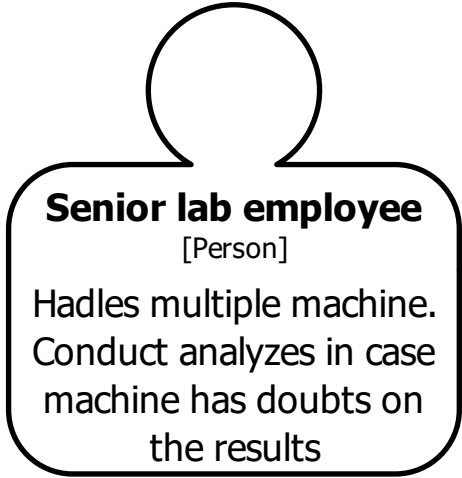


#BACKGROUND:
Modern molecular biology laboratories carry out more than 5,000 reactions a day. Each sample moves through a tightly controlled pipeline—from extraction and amplification to sequencing and interpretation. Mainly this routine operation conducted by human. Labor shortage push the technology to automate these porcesses.

OBJECTIVE:
To develop automated versitile system to conduct the RPR reactions.



Provide maintanance

Load PRP blood samples

place, electicity, LAN connection, ambient light

Gets samples data and provide analysis results

