30 Second Script

“Hi,”

“My name is Gurpreet and for my project I decided to work on improving the experience at the parts crib. “

“Using a webcam, students are able to scan their student ID cards and QR codes that linked to each part in the parts crib. “

“The system also flashes a blue light to indicate that it has successfully scanned. “

“Once finished scanning the Raspberry pi will load the data into a file.”

“Here is a quick demo of it in action.”

“Run the program”

“Hold up your student ID card “

“The led will blink “

“Now hold up your part”

“The led will blink”

“The system will prompt you that all went well”

“Open the file and you’ll see the contents loaded by the Raspberry Pi”

“Thank you”