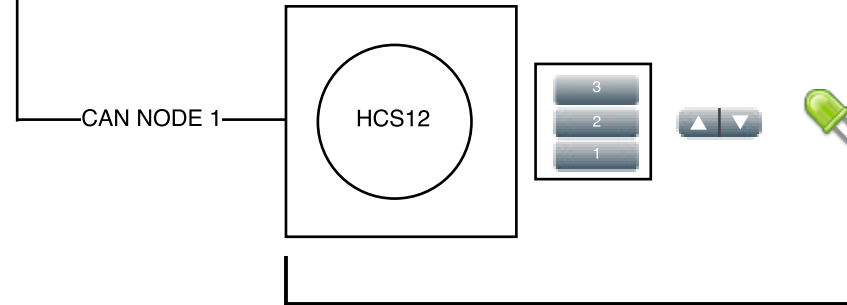




FLOOR SELECTION CONTROLLER



- HCS12 based micro-controller
- Receives elevator current position
- Sends request on the CAN network to go to a specified floor when a button is pressed
- Floor selection buttons and an LED for each button, and
- Two buttons for door-open and door-close and with associated LEDs.
- Displaying current location of the elevator