

COMP3004

Final Project

Team Members - Team #35

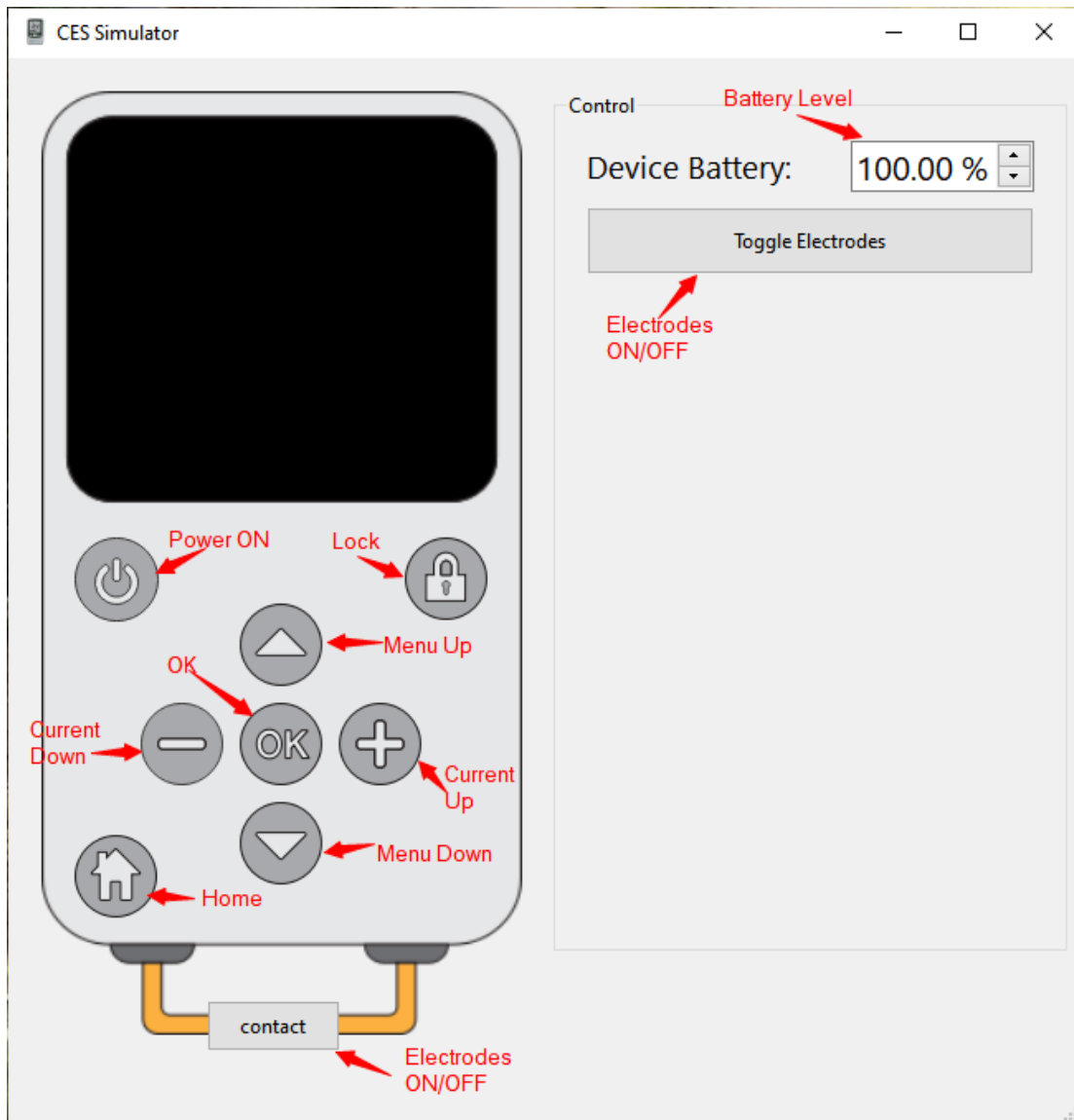
- Ade Banjo
- Owen Brouse
- Samarjit Bhullar
- Lasitha Amuwala

CES Simulator Test Cases

Selection Options

- Frequencies
 - o 0.5 Hz
 - o 77 Hz
 - o 100 Hz
- Wave Forms
 - o Alpha
 - o Beta
 - o Gamma
- Countdown Cycles
 - o 20 mins
 - o 40 mins
 - o 60 mins
- Start Therapy
 - o Stop Therapy
 - o Save Therapy
- History
 - o Go Back

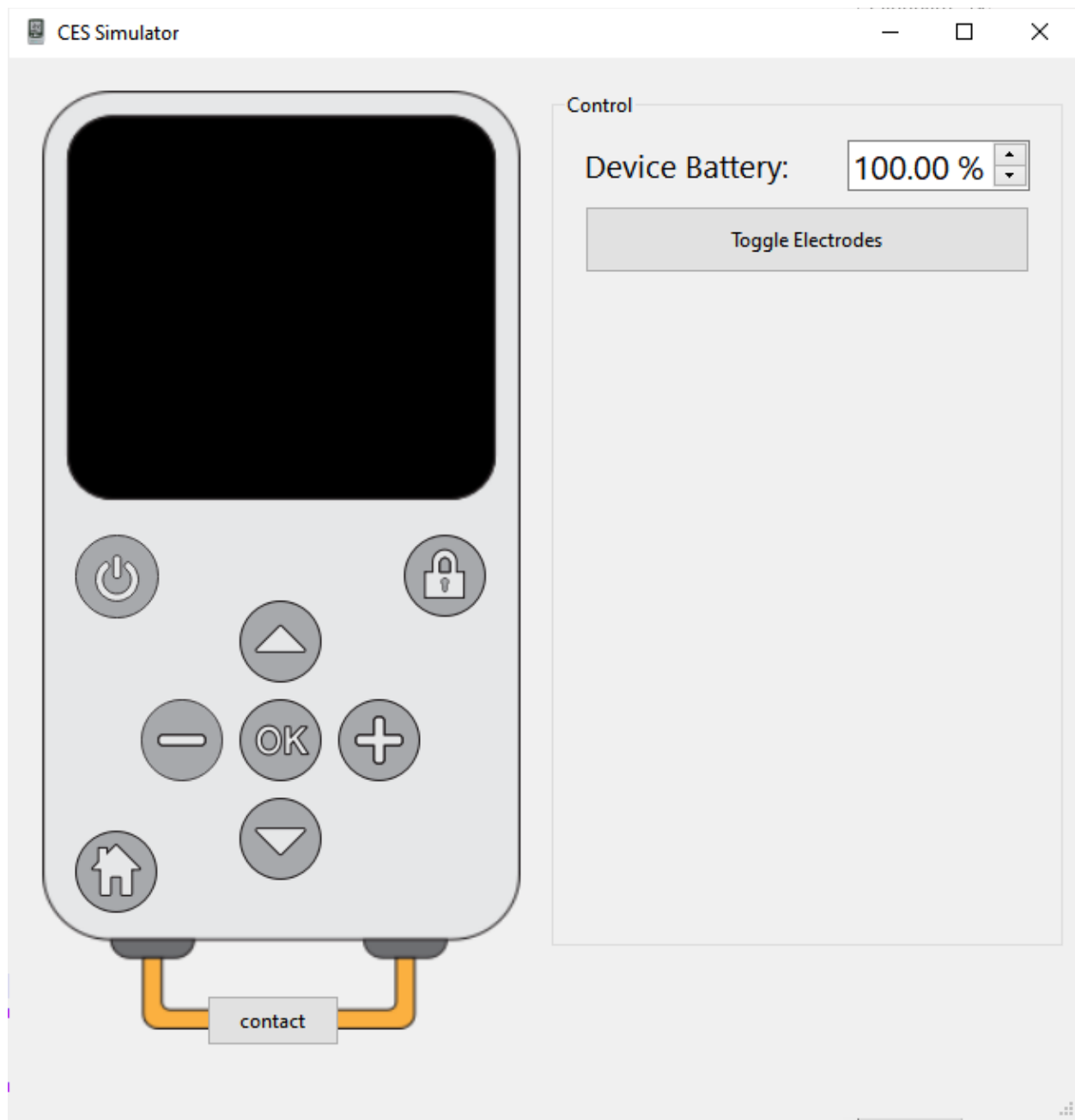
Interactive Elements



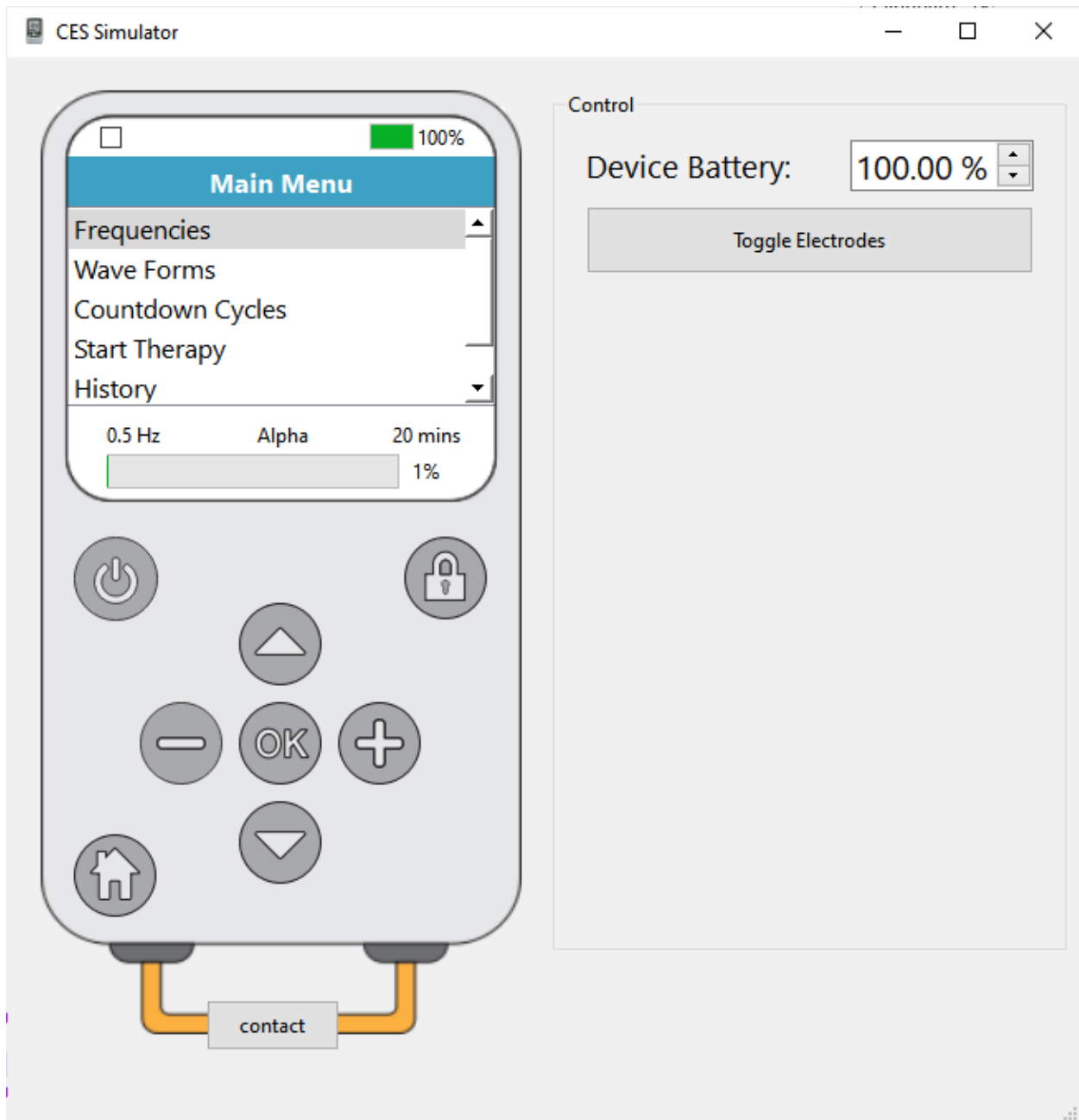
- Power ON Button
- Lock Button
- Menu Up Button
- Menu Down Button
- Frequency Up Button
- Frequency Down Button
- OK Button
- Home Button
- Contact Button
- Toggle Electrodes Button

Visual Representation

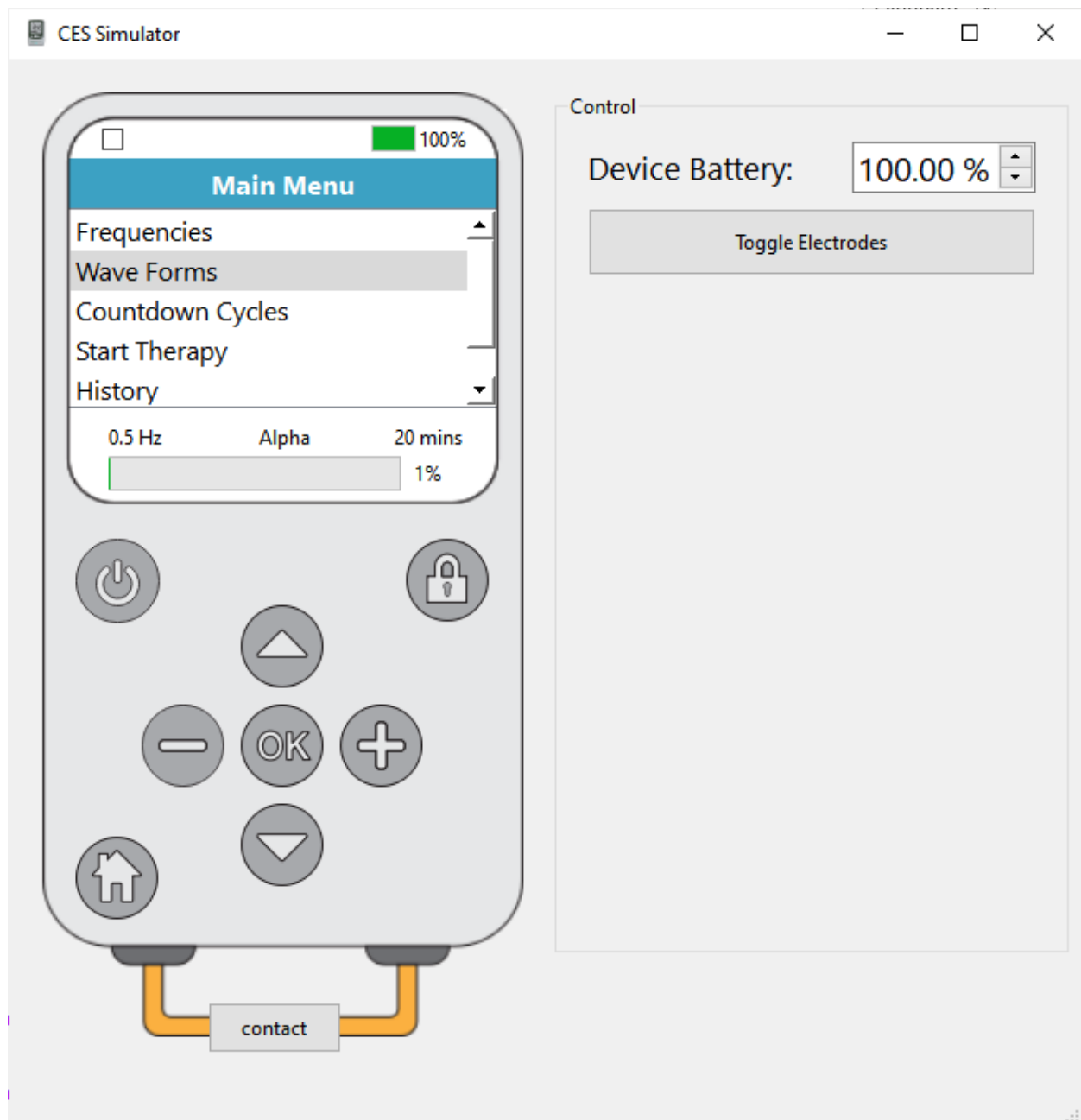
Starting the application



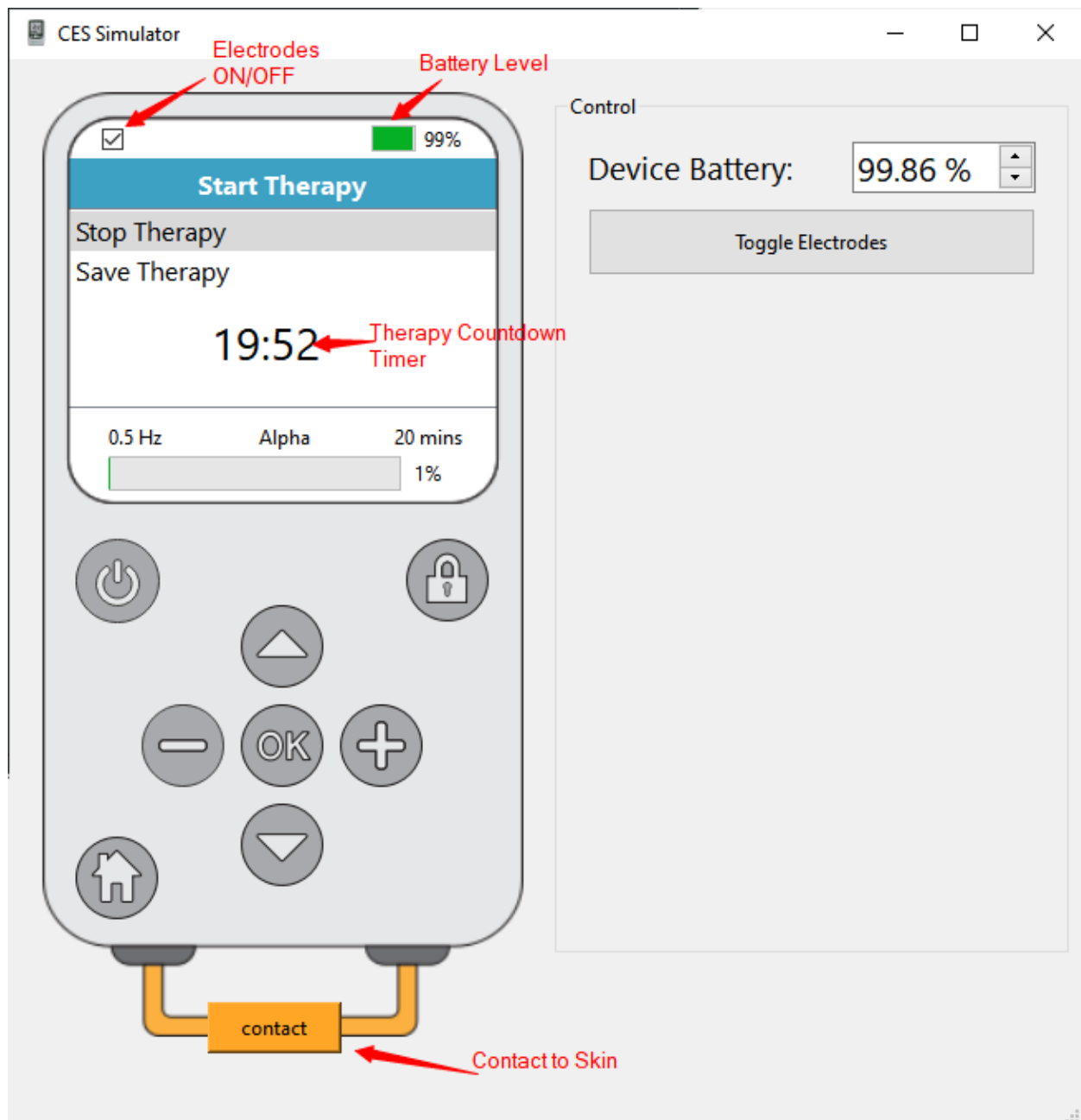
Powering on the device



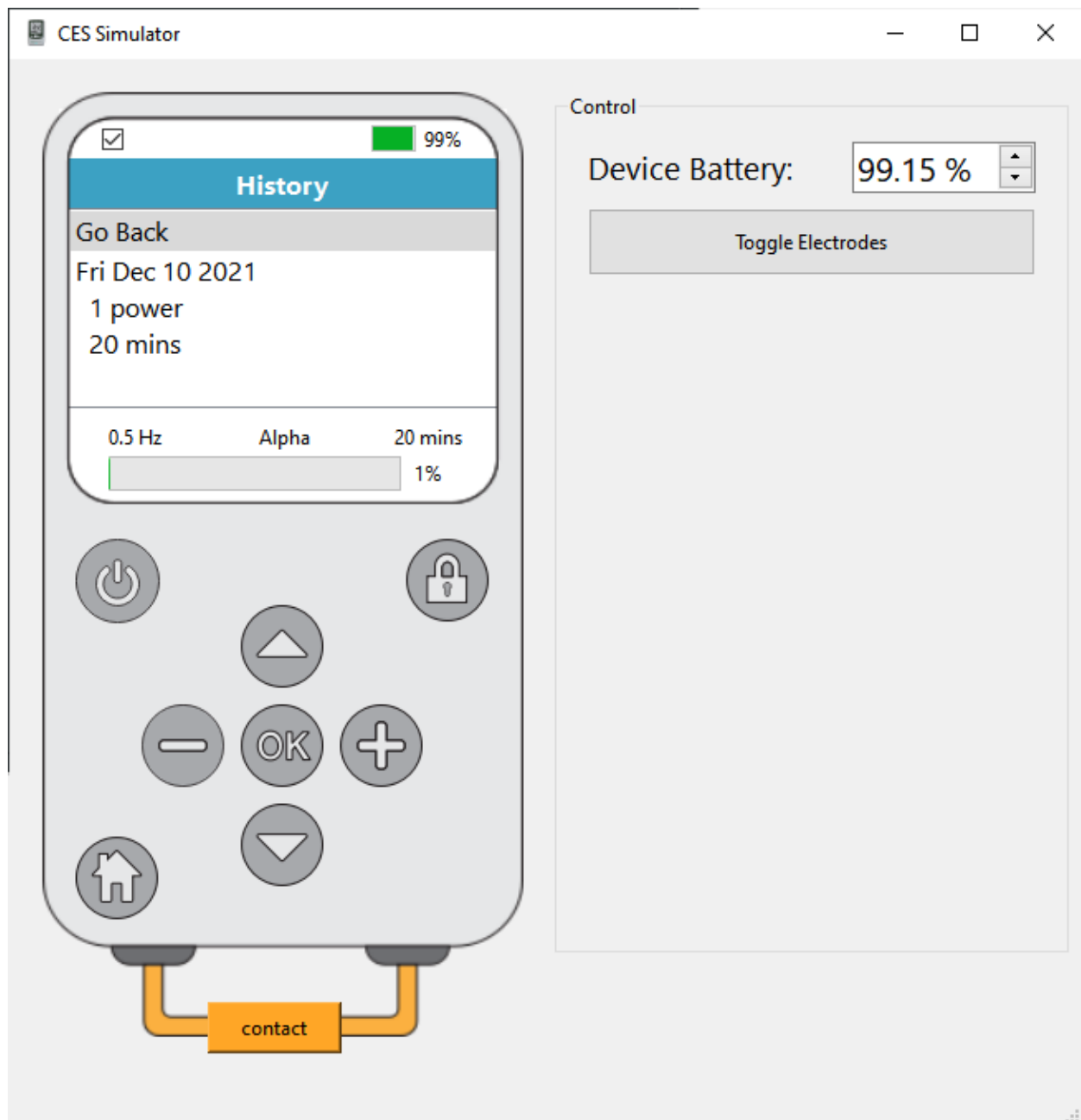
Selecting Menu Options



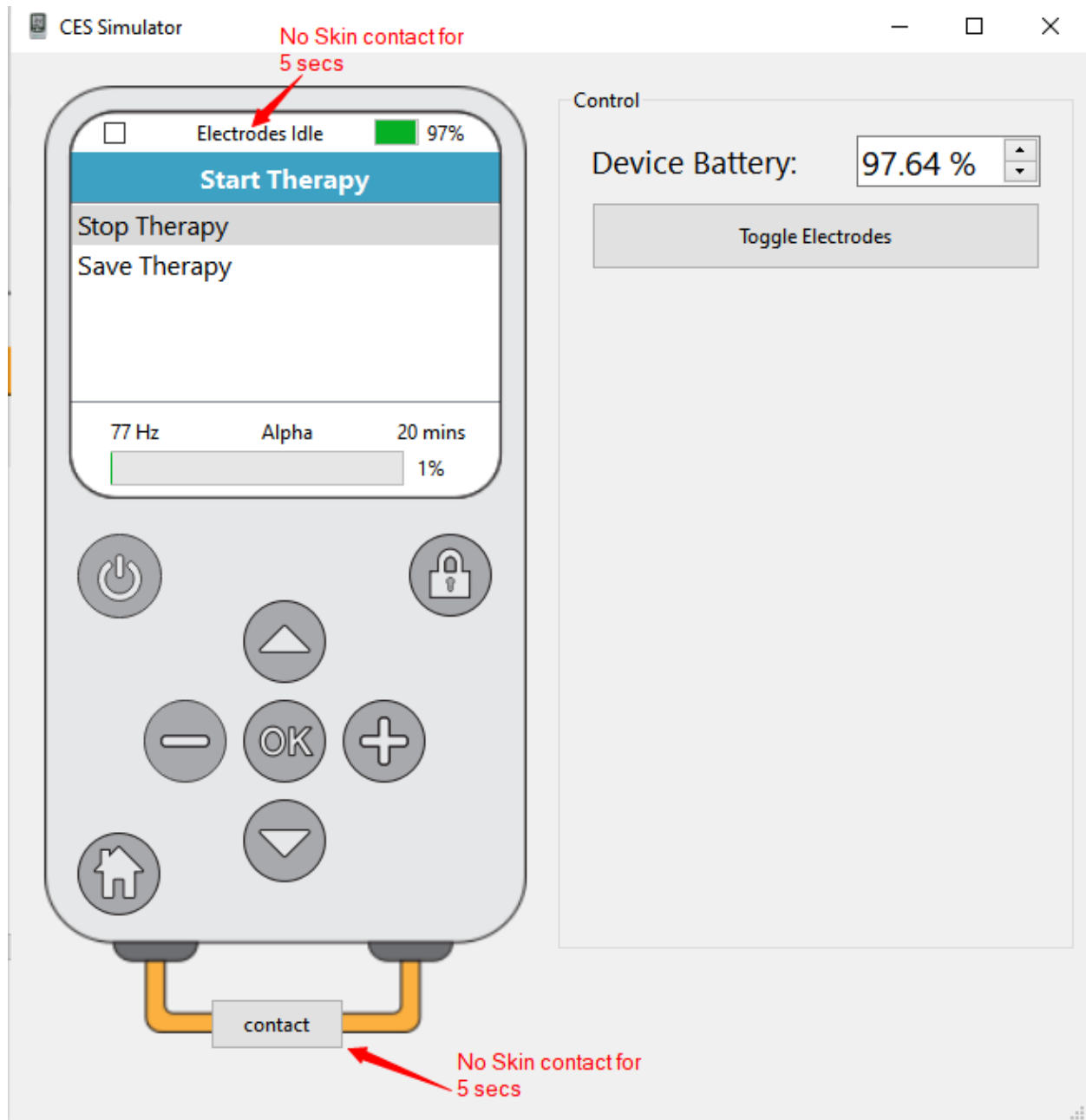
Running a Therapy



Viewing History



Electrodes Idle (No Skin contact for 5 secs)



Battery Low Test (Battery Level below 5 %)

