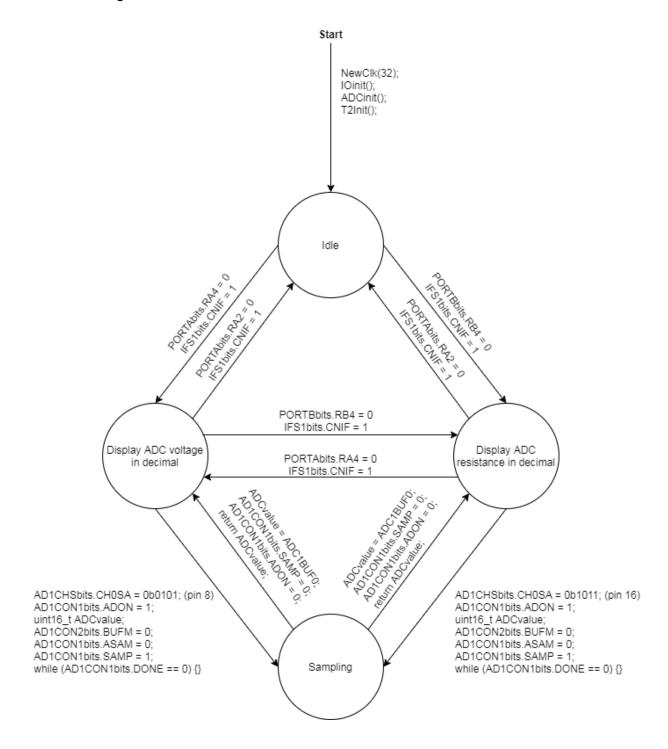
ENCM511 Application 2 Report Michael Tagg - 30080581 Christina Truong -Vincent Zheng - 30067628



Formulas used

$$V = (V_{in} * V_{ref})/(V_{in, max})$$

The max voltage the app project can measure is 3.00V.

$$R = (R_o * V_{in})/(V_{ref} - V_{in})$$

The max resistance the app project can measure is 51344 Ohms