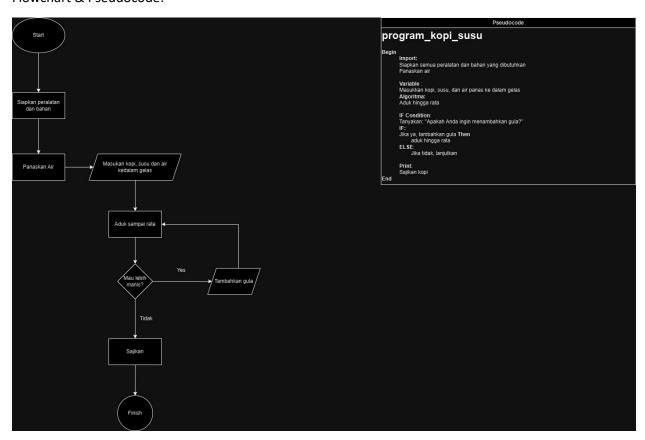
Flowchart & Pseudocode:



Javascript:

