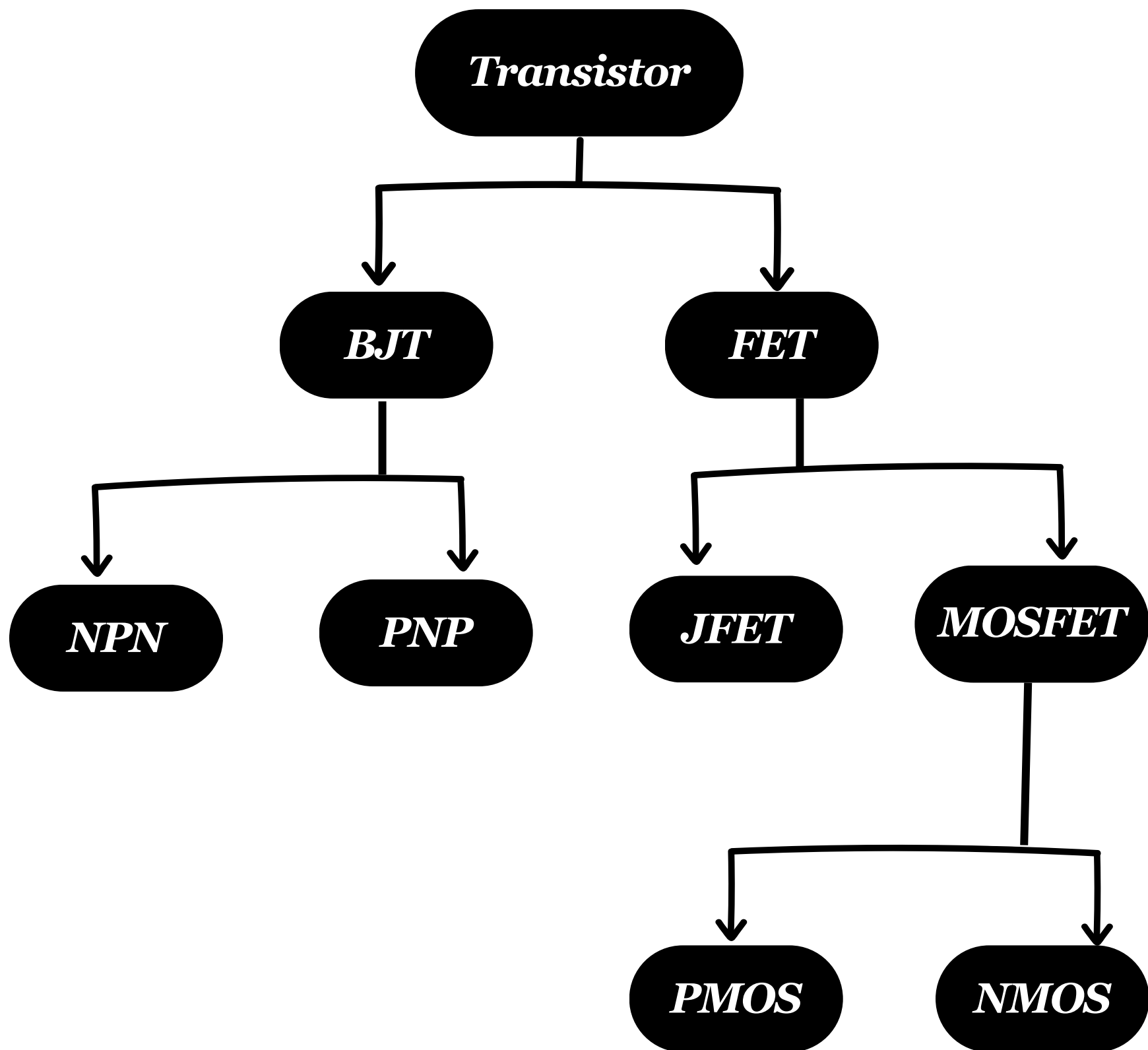


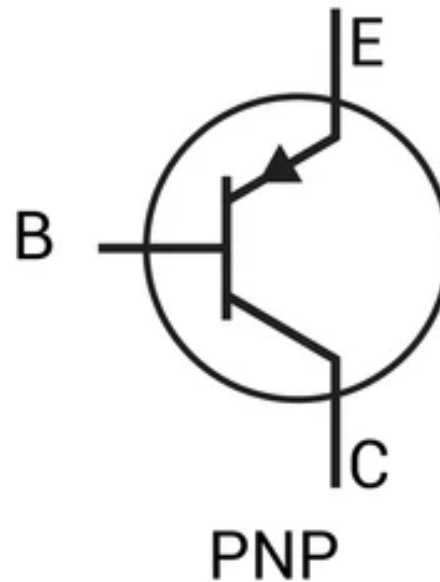
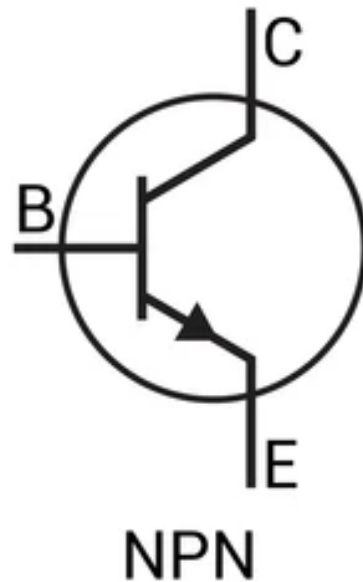
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Day - 2

Embedded Systems Programming



BJT - Bipolar Junction Transistor



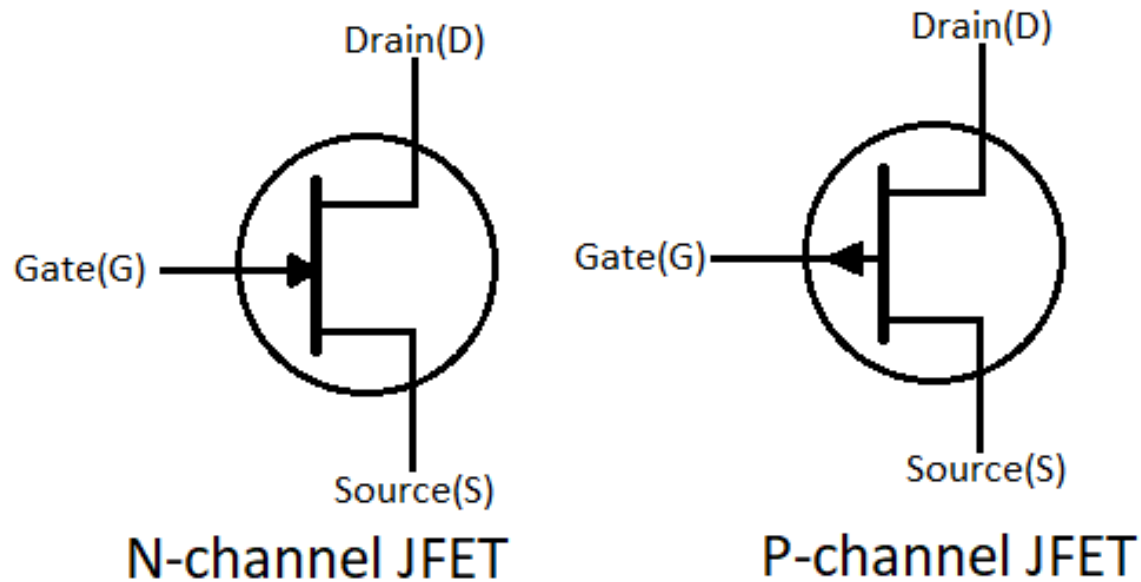
Base Current, $i_b = (V_b - V_{BE}) / R_b$

Collector Current, $i_c = \beta i_b$

Collector Voltage, $V_c = i_c \times R_c$

Output Voltage, $V_o = V - V_c$

JFET - Junction Field Effect Transistor



MOSFET - Metal Oxide Semiconductor Field Effect Transistor



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