**ALGORITMA**

**TUGAS AKHIR MEMBUAT PROJECT KREDIT MOTOR**



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1. **PSEUDOCODE**

START PROGRAM

CREATE LIST to store customer data

DISPLAY MAIN MENU:

- Menu 1: Input Data

- Menu 2: View Report

- Menu 3: Edit Data

- Menu 4: Delete Data

- Menu 5: Exit

IF select Menu 1 (Input Data):

- INPUT customer data (name, ID, age, address)

- SELECT motorcycle type and price

- INPUT down payment (minimum 2jt)

- SELECT installment period (6/12/24/36 months)

- CALCULATE monthly installment

- SAVE data to list

IF select Menu 2 (View Report):

- IF list is empty, DISPLAY "No data"

- DISPLAY all customer data (3 data per page)

- CALCULATE total installment

IF select Menu 3 (Edit Data):

- SELECT data number to edit

- INPUT new data

- SAVE changes

IF select Menu 4 (Delete Data):

- SELECT data number to delete

- DELETE that data

IF select Menu 5:

- DISPLAY "Program Finished"

- EXIT program

END

1. PROGRAM











