# PAC CHART:

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| GIVEN DATA:   * Transaction Number * Transaction Amount * Transaction Country | REQUIRED DATA:   * Flag Suspicious Transaction |
| PROCESSING REQUIRED:   * Read Transaction number. * Read Transaction country. * Read Transaction Amount. * If transaction number is greater than 3 then suspicious transaction. * If transaction country is not Pakistan and UAE then suspicious transaction. * Otherwise safe transaction. * If transaction amount greater than 5000 then suspicious transaction. * Otherwise safe transaction. * End | ALTERNATIVE SOLUTION:   * We can change transaction amount limit, country and number . |

# IPO CHART:

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| INPUT:   * Transaction Number * Transaction Amount * Transaction Country | PROCESS:   * Enter transaction number, transaction amount, and transaction country. * Transaction > 3 OR country ≠ Pakistan/UAE OR amount > 5000 then suspicious. * Else safe transaction * Print * END | OUTPUT:   * Flag Suspicious Transaction |