Project 4a

|  |  |  |
| --- | --- | --- |
| Input | Process | Output |
| Status Code | Prompt for status  Store status  Evaluate Status  Display Status | Filing Status |

Pseudocode:

PROMPT for filing status

STORE input

IF input != ‘m’ AND input != ‘h’ AND input != ‘s’ THEN

DISPLAY “invalid input, please re-run”

ENDIF

IF input != ‘m’ THEN

DISPLAY “You are filing as single”

ELSE

DISPLAY “You are filing as single”

ENDIF

Desk Check

|  |  |  |
| --- | --- | --- |
| Input | Expected | Actual |
| M | Married |  |
| H | Single |  |
| S | Single |  |
| Invalid  Data | Error |  |