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1  /*****
2  Name of DS: Mr. NG KIM CHYE
3  Job Position: Data Manager
4  Name of SAS program: 2023-09-13.sas
5  Description: Loan application status prediction
6  Date first written: Sat,13-Sep-2023
7  Date last updated: Sat,13-Sep-2023
8  Folder name: DAP_PT_AUG_2023_TP074086
9  Library name: DAP74086
10 *****/
11
12 /*****
13
14 Report
15
16 *****/
17
18 /* List the datasets found inside the sas library */
19 PROC DATASETS LIBRARY=DAP74086 memtype = DATA;
20 RUN;
21
22 /*****
23
24 Generate reort using SAS ODS - Output Delivery System
25
26 *****/
27
28 ODS HTML CLOSE;
29 ODS PDF CLOSE;
30
31 /* Determine the physical location of pdf */
32 ODS PDF FILE = "/home/u1290220/DAP_PT_AUG_2023_TP074086/loan_approval_status.pdf";
33 OPTIONS NODATE;
34
35 TITLE1 'Bank Loan Approval Status Predicted';
36 TITLE2 'APU,TPM';
37
38 PROC REPORT DATA = DAP74086.TESTING_PREDICTED_DS NOWINDOWS;
39
40 BY SME_LOAN_ID_NO; /* to separate each by SME_LOAN_ID_NO */
41
42 DEFINE SME_LOAN_ID_NO / GROUP 'LOAN_ID';
43 DEFINE GENDER / GROUP 'GENDER NAME';
44 DEFINE MARITAL_STATUS / GROUP 'MARITAL STATUS';
45 DEFINE FAMILY_MEMBERS / GROUP 'FAMILY MEMBERS';
46 DEFINE CANDIDATE_INCOME / GROUP 'MONTHLY INCOME';
47 DEFINE GUARANTEE_INCOME / GROUP 'CO-APPLICANT INCOME';
48 DEFINE LOAN_AMOUNT / GROUP 'LOAN AMOUNT';
49 DEFINE LOAN_DURATION / GROUP 'LOAN DURATION';
50 DEFINE LOAN_HISTORY / GROUP 'LOAN HISTORY';
51 DEFINE LOAN_LOCATION / GROUP 'LOAN LOCATION';
52 /*DEFINE LOAN_APPROVAL_STATUS / GROUP 'LOAN APPROVAL STATUS';*/
53
54 FOOTNOTE '-----End-----';
55
56 RUN;
57

```