Obs	Creditability	AccountBalance	DurationofCredit	PaymentStatusofPreviousCredit	Purpose	CreditAmount	ValueSavingsandStocks	Lengthofcurrentemployment	Instalmentpercent	SexandMaritalStatus	Guarantors	DurationinCurrentaddress	Mostvaluableavailableasset	Age
1	1	1	18	4	2	1049	1	2	4	2	1	4	2	21
2	1	1	9	4	0	2799	1	3	2	3	1	2	1	36
3	1	2	12	2	9	841	2	4	2	2	1	4	1	23
4	1	1	12	4	0	2122	1	3	3	3	1	2	1	39
5	1	1	12	4	0	2171	1	3	4	3	1	4	2	38
6	1	1	10	4	0	2241	1	2	1	3	1	3	1	48
7	1	1	8	4	0	3398	1	4	1	3	1	4	1	39
8	1	1	6	4	0	1361	1	2	2	3	1	4	1	40
9	1	4	18	4	3	1098	1	1	4	2	1	4	3	65
10	1	2	24	2	3	3758	3	1	1	2	1	4	4	23

## The CONTENTS Procedure

Data Set Name	WORK.GERMAN_CREDIT	Observations	1000
Member Type	DATA	Variables	21
Engine	V9	Indexes	0
Created	12/09/2024 14:44:50	Observation Length	168
Last Modified	12/09/2024 14:44:50	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
Data Representation	SOLARIS_X86_64, LINUX_X86_64, ALPHA_TRU64, LINUX_IA64		
Encoding	utf-8 Unicode (UTF-8)		

	Engine/Host Dependent Information
Data Set Page Size	131072
Number of Data Set Pages	2
First Data Page	1
Max Obs per Page	779
Obs in First Data Page	751
Number of Data Set Repairs	0
Filename	/saswork/SAS_work30FB00010139_odaws01-usw2-2.oda.sas.com/SAS_workDC3500010139_odaws01-usw2-2.oda.sas.com/german_credit.sas7bdat
Release Created	9.0401M7
Host Created	Linux
Inode Number	1946164136
Access Permission	rw-r
Owner Name	u64024530
File Size	384KB
File Size (bytes)	393216

	Alphabetic List of Variables and Attributes						
#	Variable	Туре	Len	Format	Informat		
2	AccountBalance	Num	8	BEST12.	BEST32.		
14	Age	Num	8	BEST12.	BEST32.		
15	ConcurrentCredits	Num	8	BEST12.	BEST32.		
6	CreditAmount	Num	8	BEST12.	BEST32.		
1	Creditability	Num	8	BEST12.	BEST32.		
12	DurationinCurrentaddress	Num	8	BEST12.	BEST32.		
3	DurationofCredit	Num	8	BEST12.	BEST32.		
21	ForeignWorker	Num	8	BEST12.	BEST32.		
11	Guarantors	Num	8	BEST12.	BEST32.		
9	Instalmentpercent	Num	8	BEST12.	BEST32.		
8	Lengthofcurrentemployment	Num	8	BEST12.	BEST32.		
13	Mostvaluableavailableasset	Num	8	BEST12.	BEST32.		
17	NoofCreditsatthisBank	Num	8	BEST12.	BEST32.		

## Results: CIND119\_FINAL\_PROJECT.sas

	Alphabetic List of Variables and Attributes						
#	Variable	Type	Len	Format	Informa		
19	Noofdependents	Num	8	BEST12.	BEST32		
18	Occupation	Num	8	BEST12.	BEST32		
4	PaymentStatusofPreviousCredit	Num	8	BEST12.	BEST32		
5	Purpose	Num	8	BEST12.	BEST32		
10	SexandMaritalStatus	Num	8	BEST12.	BEST32		
20	Telephone	Num	8	BEST12.	BEST32		
16	Typeofapartment	Num	8	BEST12.	BEST32		
7	ValueSavingsandStocks	Num	8	BEST12.	BEST32		

## The MEANS Procedure

Variable	N	Mean	Median	Std Dev	Minimum	Maximum
Creditability	1000	0.7000000	1.0000000	0.4584869	0	1.0000000
AccountBalance	1000	2.5770000	2.0000000	1.2576377	1.0000000	4.0000000
DurationofCredit	1000	20.9030000	18.0000000	12.0588145	4.0000000	72.0000000
PaymentStatusofPreviousCredit	1000	2.5450000	2.0000000	1.0831196	0	4.0000000
Purpose	1000	2.8280000	2.0000000	2.7444395	0	10.0000000
CreditAmount	1000	3271.25	2319.50	2822.75	250.0000000	18424.00
ValueSavingsandStocks	1000	2.1050000	1.0000000	1.5800226	1.0000000	5.0000000
Lengthofcurrentemployment	1000	3.3840000	3.0000000	1.2083063	1.0000000	5.0000000
Instalmentpercent	1000	2.9730000	3.0000000	1.1187147	1.0000000	4.0000000
SexandMaritalStatus	1000	2.6820000	3.0000000	0.7080801	1.0000000	4.0000000
Guarantors	1000	1.1450000	1.0000000	0.4777062	1.0000000	3.0000000
DurationinCurrentaddress	1000	2.8450000	3.0000000	1.1037179	1.0000000	4.0000000
Mostvaluableavailableasset	1000	2.3580000	2.0000000	1.0502090	1.0000000	4.0000000
Age	1000	35.5420000	33.0000000	11.3526701	19.0000000	75.0000000
ConcurrentCredits	1000	2.6750000	3.0000000	0.7056011	1.0000000	3.0000000
Typeofapartment	1000	1.9280000	2.0000000	0.5301859	1.0000000	3.0000000
NoofCreditsatthisBank	1000	1.4070000	1.0000000	0.5776545	1.0000000	4.0000000
Occupation	1000	2.9040000	3.0000000	0.6536140	1.0000000	4.0000000
Noofdependents	1000	1.1550000	1.0000000	0.3620858	1.0000000	2.0000000
Telephone	1000	1.4040000	1.0000000	0.4909430	1.0000000	2.0000000
ForeignWorker	1000	1.0370000	1.0000000	0.1888562	1.0000000	2.0000000

## The FREQ Procedure

AccountBalance	Frequency
1	274
2	269
3	63
4	394

PaymentStatusofPreviousCredit	Frequency
0	40
1	49
2	530
3	88
4	293

Purpose	Frequency
0	234
1	103
2	181
3	280
4	12
5	22
6	50
8	9
9	97

Purpose	Frequency
10	12

ValueSavingsandStocks	Frequency
1	603
2	103
3	63
4	48
5	183

Instalmentpercent	Frequency
1	136
2	231
3	157
4	476

Guarantors	Frequency	
1	907	
2	41	
3	52	

Mostvaluableavailableasset	Frequency
1	282
2	232
3	332
4	154

ConcurrentCredits	Frequency
1	139
2	47
3	814

NoofCreditsatthisBank	Frequency
1	633
2	333
3	28
4	6

Occupation	Frequency
1	22
2	200
3	630
4	148

Noofdependents	Frequency
1	845
2	155