The CONTENTS Procedure

Data Set Name	FLASH.AUSTRALIA	Observations	10
Member Type	DATA	Variables	2
Engine	V9	Indexes	0
Created	08/01/2014 13:01:36	Observation Length	30
Last Modified	08/01/2014 13:01:36	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
Data Representation	WINDOWS_32		
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information	
Data Set Page Size	4096
Number of Data Set Pages	1
First Data Page	1
Max Obs per Page	135
Obs in First Data Page	10
Number of Data Set Repairs	0
Filename	/folders/myfolders/My_data/australia.sas7bdat
Release Created	9.0301M2
Host Created	W32_7PRO
Inode Number	9675
Access Permission	rwxrwx---
Owner Name	root
File Size	5KB
File Size (bytes)	5120

Variables in Creation Order				
#	Variable	Type	Len	Label
1	Girl	Char	15	Girl
2	Boy	Char	15	Boy

The CONTENTS Procedure

Data Set Name	FLASH.BRAZIL	**Observations**	10
Member Type	DATA	**Variables**	2
Engine	V9	**Indexes**	0
Created	08/01/2014 13:01:36	**Observation Length**	30
Last Modified	08/01/2014 13:01:36	**Deleted Observations**	0
Protection		**Compressed**	NO
Data Set Type		**Sorted**	NO
Label			
Data Representation	WINDOWS_32		
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information	
Data Set Page Size	4096
Number of Data Set Pages	1
First Data Page	1
Max Obs per Page	135
Obs in First Data Page	10
Number of Data Set Repairs	0
Filename	/folders/myfolders/My_data/brazil.sas7bdat
Release Created	9.0301M2
Host Created	W32_7PRO
Inode Number	9676
Access Permission	rwxrwx---
Owner Name	root
File Size	5KB
File Size (bytes)	5120

Variables in Creation Order				
#	**Variable**	**Type**	**Len**	**Label**
1	Menina	Char	15	Girl
2	Menino	Char	15	Boy

The CONTENTS Procedure

Data Set Name	FLASH.FRANCE	Observations	10
Member Type	DATA	Variables	2
Engine	V9	Indexes	0
Created	08/01/2014 13:01:36	Observation Length	30
Last Modified	08/01/2014 13:01:36	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
Data Representation	WINDOWS_32		
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information	
Data Set Page Size	4096
Number of Data Set Pages	1
First Data Page	1
Max Obs per Page	135
Obs in First Data Page	10
Number of Data Set Repairs	0
Filename	/folders/myfolders/My_data/france.sas7bdat
Release Created	9.0301M2
Host Created	W32_7PRO
Inode Number	9677
Access Permission	rwxrwx---
Owner Name	root
File Size	5KB
File Size (bytes)	5120

Variables in Creation Order				
#	Variable	Type	Len	Label
1	Fille	Char	15	Girl
2	Garcon	Char	15	Boy

The CONTENTS Procedure

Data Set Name	FLASH.INDIA	**Observations**	10
Member Type	DATA	**Variables**	2
Engine	V9	**Indexes**	0
Created	08/01/2014 13:01:36	**Observation Length**	30
Last Modified	08/01/2014 13:01:36	**Deleted Observations**	0
Protection		**Compressed**	NO
Data Set Type		**Sorted**	NO
Label			
Data Representation	WINDOWS_32		
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information	
Data Set Page Size	4096
Number of Data Set Pages	1
First Data Page	1
Max Obs per Page	135
Obs in First Data Page	10
Number of Data Set Repairs	0
Filename	/folders/myfolders/My_data/india.sas7bdat
Release Created	9.0301M2
Host Created	W32_7PRO
Inode Number	9678
Access Permission	rwxrwx---
Owner Name	root
File Size	5KB
File Size (bytes)	5120

Variables in Creation Order				
#	**Variable**	**Type**	**Len**	**Label**
1	Laraki	Char	15	Girl
2	Laraka	Char	15	Boy

The CONTENTS Procedure

Data Set Name	FLASH.RUSSIA	Observations	10
Member Type	DATA	**Variables**	2
Engine	V9	**Indexes**	0
Created	08/01/2014 13:01:36	**Observation Length**	30
Last Modified	08/01/2014 13:01:36	**Deleted Observations**	0
Protection		**Compressed**	NO
Data Set Type		**Sorted**	NO
Label			
Data Representation	WINDOWS_32		
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information	
Data Set Page Size	4096
Number of Data Set Pages	1
First Data Page	1
Max Obs per Page	135
Obs in First Data Page	10
Number of Data Set Repairs	0
Filename	/folders/myfolders/My_data/russia.sas7bdat
Release Created	9.0301M2
Host Created	W32_7PRO
Inode Number	9679
Access Permission	rwxrwx---
Owner Name	root
File Size	5KB
File Size (bytes)	5120

Variables in Creation Order				
#	**Variable**	**Type**	**Len**	**Label**
1	Devushka	Char	15	Girl
2	Malchik	Char	15	Boy

The CONTENTS Procedure

Data Set Name	FLASH.UNITEDSTATES	**Observations**	10
Member Type	DATA	**Variables**	2
Engine	V9	**Indexes**	0
Created	08/01/2014 13:01:36	**Observation Length**	30
Last Modified	08/01/2014 13:01:36	**Deleted Observations**	0
Protection		**Compressed**	NO
Data Set Type		**Sorted**	NO
Label			
Data Representation	WINDOWS_32		
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information	
Data Set Page Size	4096
Number of Data Set Pages	1
First Data Page	1
Max Obs per Page	135
Obs in First Data Page	10
Number of Data Set Repairs	0
Filename	/folders/myfolders/My_data/unitedstates.sas7bdat
Release Created	9.0301M2
Host Created	W32_7PRO
Inode Number	9680
Access Permission	rwxrwx---
Owner Name	root
File Size	5KB
File Size (bytes)	5120

Variables in Creation Order				
#	**Variable**	**Type**	**Len**	**Label**
1	Girl	Char	15	Girl
2	Boy	Char	15	Boy

Obs	Girl	Boy	rank	country
1	Charlotte	Oliver	1	australia
2	Sophia	Miguel	1	brazil
3	Emma	Nathan	1	france
4	Saanvi	Aarav	1	india
5	Sofia	Artem	1	russia
6	Sophia	Jackson	1	unitedstates
7	Ava	Jack	2	australia
8	Julia	Davi	2	brazil
9	Lola	Lucas	2	france
10	Aanya	Vivaan	2	india
11	Maria	Alexander	2	russia
12	Emma	Aiden	2	unitedstates
13	Chloe	Jackson	3	australia
14	Alice	Arthur	3	brazil
15	Chloé	Léo	3	france
16	Aadhya	Aditya	3	india
17	Daria	Maxim	3	russia
18	Olivia	Liam	3	unitedstates
19	Emily	William	4	australia
20	Manuela	Gabriel	4	brazil
21	Inès	Gabriel	4	france
22	Aaradhya	Vihaan	4	india
23	Arina	Daniel	4	russia
24	Isabella	Lucas	4	unitedstates
25	Olivia	Ethan	5	australia
26	Isabella	Pedro	5	brazil
27	Léa	Timéo	5	france
28	Ananya	Arjun	5	india
29	Anastasia	Michael	5	russia
30	Mia	Noah	5	unitedstates
31	Zoe	Charlie	6	australia
32	Laura	Lucas	6	brazil
33	Manon	Enzo	6	france
34	Pari	Reyansh	6	india
35	Varvara	Dmitry	6	russia
36	Ava	Mason	6	unitedstates
37	Lily	Lucas	7	australia
38	Maria Eduarda	Matheus	7	brazil

Obs	Girl	Boy	rank	country
39	Jade	Louis	7	france
40	Anika	Muhammad	7	india
41	Victoria	Kirill	7	russia
42	Lily	Jayden	7	unitedstates
43	Sophie	Cooper	8	australia
44	Giovanna	Bernardo	8	brazil
45	Louise	Raphaël	8	france
46	Navya	Sai	8	india
47	Anna	Ivan	8	russia
48	Zoe	Ethan	8	unitedstates
49	Amelia	Lachlan	9	australia
50	Valentina	Rafael	9	brazil
51	Léna	Arthur	9	france
52	Angel	Arnav	9	india
53	Pauline	Nikita	9	russia
54	Emily	Jacob	9	unitedstates
55	Sofia	Noah	10	australia
56	Beatriz	Guilherme	10	brazil
57	Lina	Hugo	10	france
58	Diya	Ayaan	10	india
59	Elizabeth	Timothy	10	russia
60	Chloe	Jack	10	unitedstates

The CONTENTS Procedure

Data Set Name	FLASH.USERS	**Observations**	1797
Member Type	DATA	**Variables**	7
Engine	V9	**Indexes**	0
Created	02/27/2014 23:06:54	**Observation Length**	128
Last Modified	02/27/2014 23:06:54	**Deleted Observations**	0
Protection		**Compressed**	NO
Data Set Type		**Sorted**	NO
Label			
Data Representation	WINDOWS_32		
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information	
Data Set Page Size	12288
Number of Data Set Pages	20
First Data Page	1
Max Obs per Page	95
Obs in First Data Page	81
Number of Data Set Repairs	0
Filename	/folders/myfolders/My_data/users.sas7bdat
Release Created	9.0301M2
Host Created	W32_7PRO
Inode Number	9681
Access Permission	rwxrwx---
Owner Name	root
File Size	241KB
File Size (bytes)	246784

Variables in Creation Order			
#	**Variable**	**Type**	**Len**	**Label**
---	---	---	---	---
1	UserID	Num	8	User ID
2	Class	Char	8	Classification
3	Fname	Char	20	First name
4	Lname	Char	20	Last name
5	Email	Char	55	Email address
6	Phone	Char	8	Phone number
7	Dept	Char	8	Department

The CONTENTS Procedure

Data Set Name	FLASH.PROJECTS	Observations	7266
Member Type	DATA	Variables	4
Engine	V9	Indexes	0
Created	02/27/2014 23:07:37	Observation Length	32
Last Modified	02/27/2014 23:07:37	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
Data Representation	WINDOWS_32		
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information	
Data Set Page Size	4096
Number of Data Set Pages	59
First Data Page	1
Max Obs per Page	126
Obs in First Data Page	81
Number of Data Set Repairs	0
Filename	/folders/myfolders/My_data/projects.sas7bdat
Release Created	9.0301M2
Host Created	W32_7PRO
Inode Number	9682
Access Permission	rwxrwx---
Owner Name	root
File Size	237KB
File Size (bytes)	242688

Variables in Creation Order				
#	Variable	Type	Len	Label
1	UserID	Num	8	User ID
2	ProjectID	Num	8	Project ID
3	StartDate	Num	8	Start date of project
4	EndDate	Num	8	End date of project

The FREQ Procedure

num_proj	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1683	40.78	1683	40.78
2	1296	31.40	2979	72.18
3	728	17.64	3707	89.82
4	313	7.58	4020	97.41
5	85	2.06	4105	99.47
6	18	0.44	4123	99.90
7	3	0.07	4126	99.98
8	1	0.02	4127	100.00

Obs	UserID	Class	Fname	Lname	Email	Phone	Dept	ProjectID	StartDate	EndDate	num_proj
3808	1669	Faculty	JOSEPH	TURNER	joseph.turner@csu.edu	555-2873	BIO	8	19837	19990	8

Obs	UserID	Class	Fname	Lname	Email	Phone	Dept	ProjectID	StartDate	EndDate	num_proj
3801	1669	Faculty	JOSEPH	TURNER	joseph.turner@csu.edu	555-2873	BIO	1	03/22/2014	05/16/2014	1
3802	1669	Faculty	JOSEPH	TURNER	joseph.turner@csu.edu	555-2873	BIO	2	01/07/2014	03/10/2014	2
3803	1669	Faculty	JOSEPH	TURNER	joseph.turner@csu.edu	555-2873	BIO	3	01/28/2014	04/26/2014	3
3804	1669	Faculty	JOSEPH	TURNER	joseph.turner@csu.edu	555-2873	BIO	4	08/12/2014	01/18/2015	4
3805	1669	Faculty	JOSEPH	TURNER	joseph.turner@csu.edu	555-2873	BIO	5	03/16/2014	04/09/2014	5
3806	1669	Faculty	JOSEPH	TURNER	joseph.turner@csu.edu	555-2873	BIO	6	01/16/2014	01/17/2014	6
3807	1669	Faculty	JOSEPH	TURNER	joseph.turner@csu.edu	555-2873	BIO	7	09/01/2014	11/25/2014	7
3808	1669	Faculty	JOSEPH	TURNER	joseph.turner@csu.edu	555-2873	BIO	8	04/24/2014	09/24/2014	8