

SAV File Format

SAV file													
Dictionary													Data
RT1	RT2	RT3	RT4	RT3	RT4	...	RT6	RT7.3	RT7.4	RT7.i i=5,6,7,8,9,10,12	RT7.11	RT7.13	RT999

176 bytes

RT 1
General
Information

RT Code	String	Byte-order	NoOBS per case	Compression Switch	Wgth Var Index	No of Cases	Compression bias	Creation Date	Creation Time	File Label	Padding
[INT: 4]	[CHR: 60]	[INT: 4]	[INT: 4]	[INT: 4]	[INT: 4]	[INT: 4]	[OBSF: 8]	[CHR: 9]	[CHR: 8]	[CHR: 64]	[CHR: 3]

84 bytes

RT 2
Variable

RT Code	Type Code	Label Follows	MV FMT Code	Print FMT Code	Write FMT Code	Variable Name	Variable Label Length	Variable Label	MV	MV	MV
[INT: 4]	[INT: 4]	[INT: 4]	[INT: 4]	[INT: 4]	[INT: 4]	[CHR: 8]	[INT: 4]	[CHR: <=256]	[OBS]	[OBS]	[OBS]

for each
value-
label set

RT 3
Value
Label
Record

RT Code	No of Labels follows	1st Value	1st Label Field			2nd Value	2nd Label Field			...
			Label Length [1]	Label [L<=60]	padding		Label Length [1]	Label [L<=60]	padding	
[INT: 4]	[INT: 4]	[OBSF: 8]				[OBSF: 8]				

RT 4
Variable
Index
Record
for
Value
Labels

RT Code	No of Vars follows	1st var Index No	2nd var index No	...
[INT: 4]	[INT: 4]	[INT: 4]	[INT: 4]	

RT 6
Document
Recode

RT Code	No of Lines follows	1st Line	2nd Line	...
[INT: 4]	[INT: 4]	[CHR: 80]	[CHR: 80]	

RT 7
New
RTs

RT Code	Sub Type Code	Data Type Code (unit length: L)	No of Units follows (N)	Data field	...
[INT: 4]	[INT: 4]	[INT: 4]	[INT: 4]	[L*N]	

RT 999
End of
Dictionary

RT Code	Filler
[INT: 4]	[INT: 4]