## Cheatography

## Snow Usage Cheat Sheet by Tynamoguy via cheatography.com/147126/cs/31949/

Options		Examples	
-C	Compress the data if concealing, or uncompress it if extracting.	The snow -C -m "I am lying" -p " held following	lo world"
-Q	Quiet mode. If not set, the program reports statistics such as compression percentages and amount of available storage space used.	command will conceal	
-S	Report on the approximate amount of space available for hidden message in the text file. Line length is taken into account, but other options are ignored.	the message "I am lying" in the file	
<b>-p</b> password	If this is set, the data will be encrypted with this password during concealment, or decrypted during extraction.	infile, with compre- ssion, and	
-l line-l- ength	When appending whitespace, snow will always produce lines shorter than this value. By default it is set to 80.	encrypted with the	
-f <i>messag-</i> <i>e-file</i>	The contents of this file will be concealed in the input text file.	password "hello world". The	
<b>-m</b> <i>messag-</i> <i>e-string</i>	The contents of this string will be concealed in the input text file. Note that, unless a newline is somehow included in the string, a newline will not be printed when the message is extracted.	resulting text will be stored in outfile.	
	snow [-CQS ] [-p passwd] [-l line-len ] [-f file   -m [ infile [ outfile ]]	To extract snow -C -p " hello world" outfile the message, the command would be	e
		Note that the resulting	

message will not be terminated by a newline.

To prevent line wrap if text with concealed whitespace is likely to be indented by mail or news readers, a line length of 72 or less can be used. snow -C -I 72 -m "I am lying" infile outfile	Snow	-C	-1	72	-m	"1	am	lying"	infile	outfi
The approx- imate storage capacity of a file can be determined with the -S option.	SNOW	-S	-1	72	ini	file	5			

Note for Compression: SNOW provides rudimentary compression, using Huffman tables optimised for English text. However, if the data is not text, or if there is a lot of data, the use of the built-in compression is not recommended, since an external compression program such as compress or gzip will do a much better job.

By Tynamoguy

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