NAME makedbm – make a dbm file or get a text file from a dbm file

SYNOPSIS **/usr/sbin/makedbm** [–**b**] [–**l**] [–**s**] [–**E**] [–**i** *yp_input_file*] [–**o** *yp_output_name*]
[–**d** *yp_domain_name*] [**-m** *yp_master_name*]
[–**S** *delimiter*] [–**D** *num_of_delimiter_to_ignore*] *infile outfile*

makedbm [–**u** *dbmfilename*]

AVAILABILITY SUNWcsu

DESCRIPTION The **makedbm** command takes *infile* and converts it to a pair of files in **ndbm**(3) format, namely *outfile***.pag** and *outfile***.dir**. Each line of the input file is converted to a single **dbm** record. By default, all characters up to the first TAB or SPACE form the key, and the rest of the line is the data. If the –**S** option is specified, all characters up to the specified delimiter form the key, and the rest of the line is the data. If the –**D** option is specified, all characters up to the nth skipped delimiter form the key. If a line ends with ' \ ' (backslash), the data for that record is continued on to the next line. **makedbm** does not treat ' **#** ' (pound-sign) as a special character. *infile* can be ' – ' (dash), in which case the standard input is read.

makedbm is mainly used in generating **dbm** files for the NIS name service, and, to that end, it generates a special entry with the key *yp_last_modified*, which is the date of *infile* (or the current time, if *infile* is ' – '). The entries that have keys with the prefix *yp_* are interpreted by NIS server utilities.

OPTIONS

–**b** Insert the YP_INTERDOMAIN into the output. This key causes **ypserv** to use DNS for host name and address lookups for hosts not found in the maps.

–**l** Lower case. Convert the keys of the given map to lower case, so that, for example, host name matches will succeed independent of upper or lower case distinctions.

–**s** Secure map. Accept connections from secure NIS networks only.

–**E** Delimiters will be escaped

–**i** *yp_input_file* Create a special entry with the key *yp_input_file*.

–**o** *yp_output_name* Create a special entry with the key *yp_output_name*.

–**d** *yp_domain_name* Create a special entry with the key *yp_domain_name*.

–**m** *yp_master_name* Create a special entry with the key *yp_master_name*. If no master host name is specified, *yp_master_name* will be set to the local host name.

–**S** *delimiter* Specifies the *delimiter* to use instead of the default delimiter for forming the key

–**D** *number_of_delimiters*
Specifies *number_of_delimiters* to skip before forming the key

–u *dbmfilename* Undo a **dbm** file; i.e., print out the file in text format, one entry per line, with a single space separating keys from values.

SEE ALSO

ndbm(3)