



DataSubsampler – User instructions

The DataSubSampler tool is a simple program to randomly select lines from a text file.

It is used to create a new file containing a randomly selected subset of the rows of the original file. The rows in the new file are retained in their original order. This tool is useful for creating a randomly selected dataset of reduced size, from a larger dataset.

System requirements

Windows XP; Microsoft .Net Framework version 2

Last update

20 December 2006

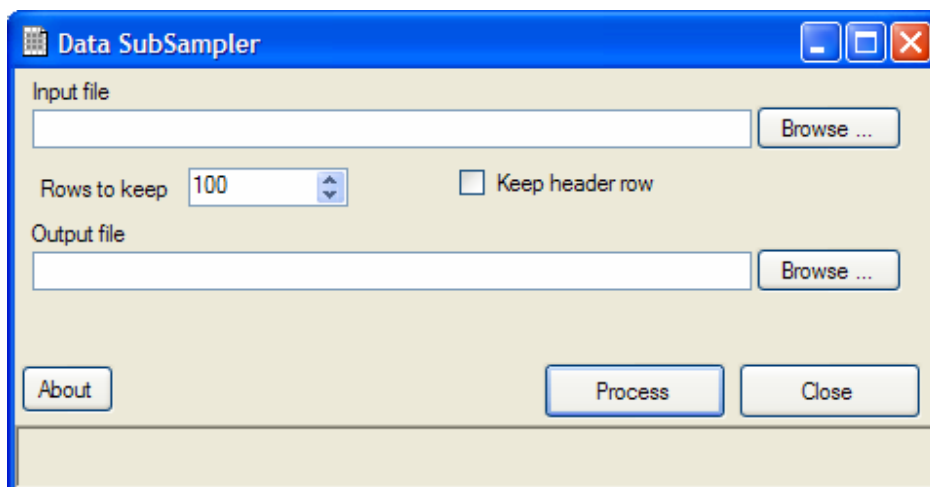
Installation

An installation program is provided. To install the tool, locate and run the setup.exe file (or DataSubSampler.msi file). Step through the installation program, accepting the default settings. After being installed the tool can be launched from the Windows XP Start menu under All Programs, CSIRO Precision Ag Tools.

Using the program

The program is simple to use:

- Use the Browse... buttons to locate an input file and an output file.
- Specify the number of rows to keep
- If the file has a header row which you want to retain in the output file, ensure the "Keep header row" check box is ticked.
- Click "Process" to create the subsample file.



The DataSubsampler main form

Maintenance

This tool was developed to assist with Precision Viticulture research in November 2006. For queries, please contact David Gobbett from CSIRO Sustainable Ecosystems.

Notice

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