



Data Splitter-Joiner: Split by Time or File Size

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Something the DATA SPLITTER-JOINER has been missing is an automated approach to splitting data.

There is now a new button added called “Split” in the main menu of the program. When you click this button, a dialog will appear.

The dialog allows you to choose to split your data based on time or file size.

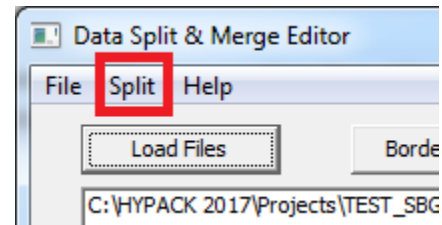
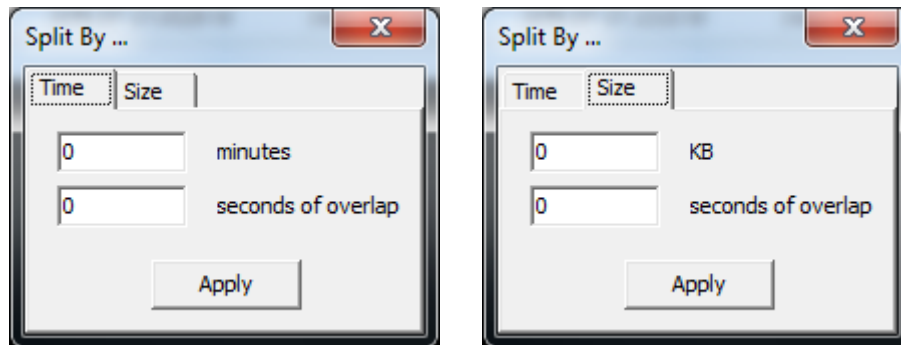


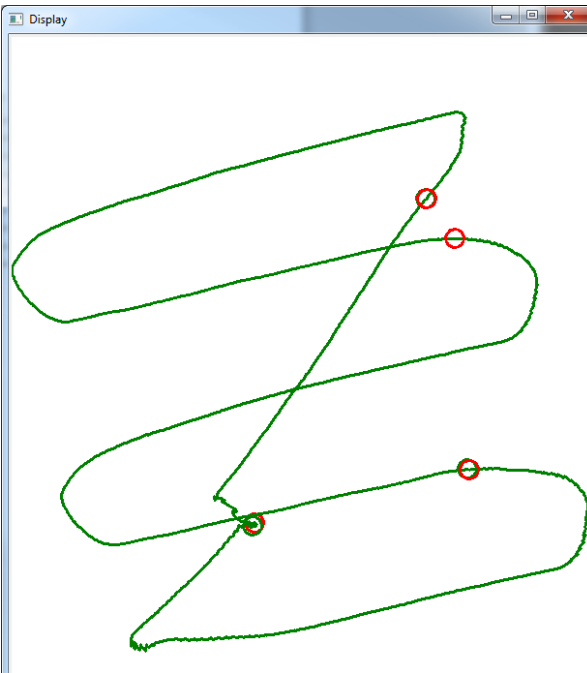
FIGURE 1. Split By Dialog—Time Tab (left) and Size Tab (right)



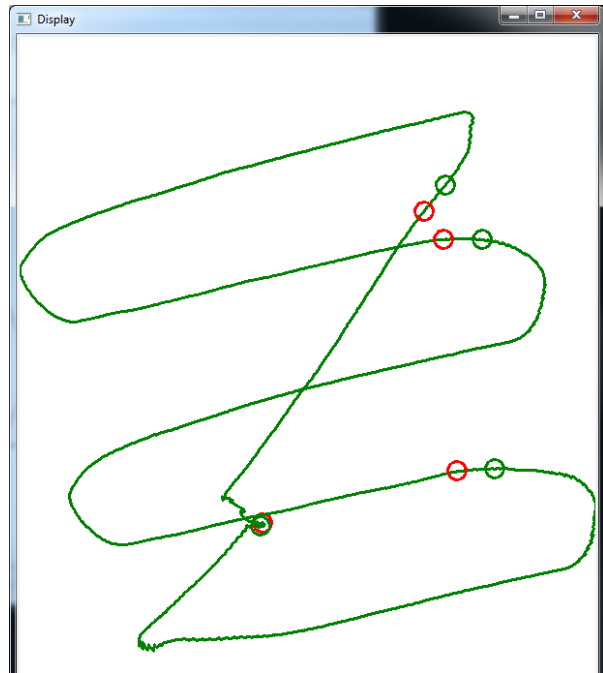
The dialog also allows you to choose seconds of overlap between files. This overlap value can be negative, creating a gap instead of an overlap.

As an example, I have included a table of input values for the SPLITTER-JOINER with the output on a sample HSX file.

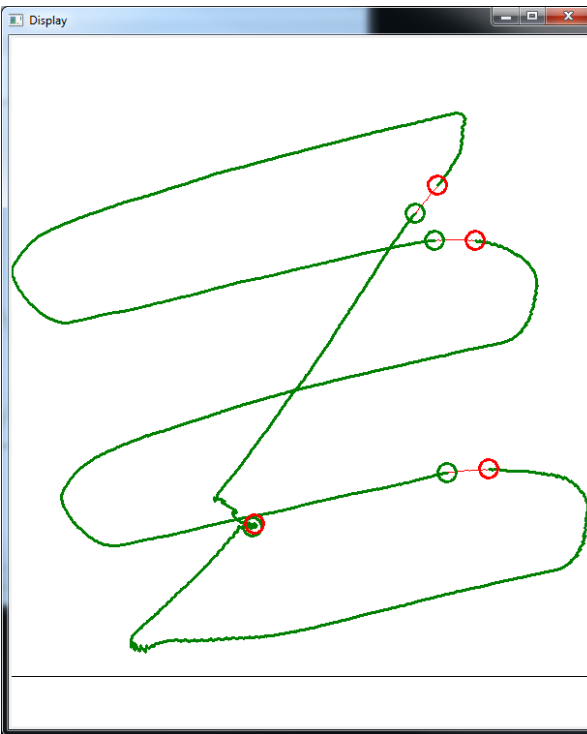
TABLE 1. DATA SPLITTER-JOINER—Comparison of Input Effects



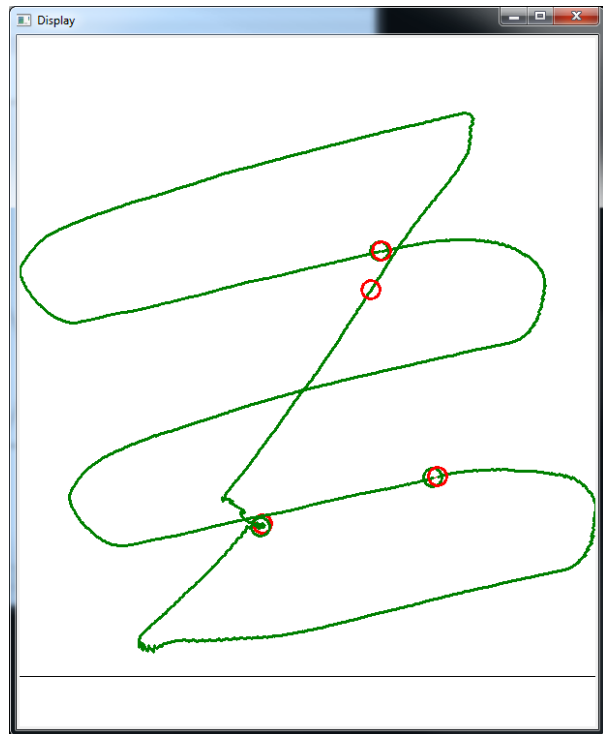
1 minute, 0 seconds overlap



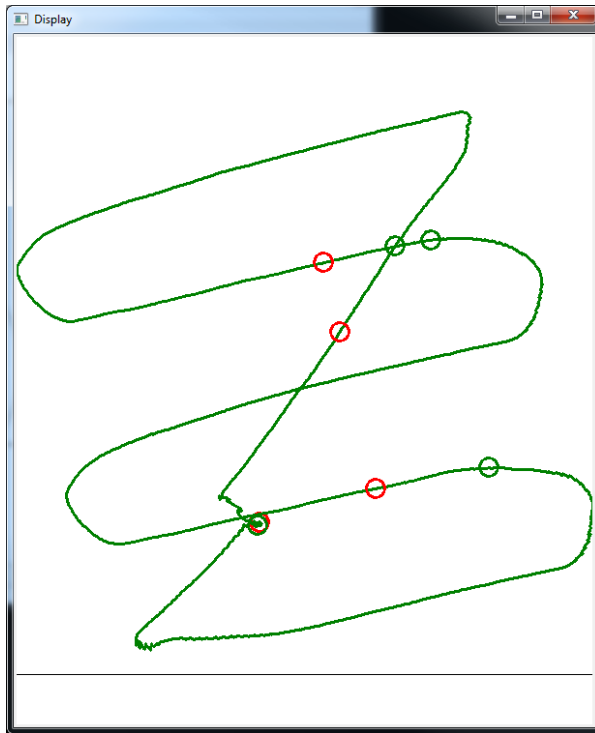
1 minute, 1 second of overlap



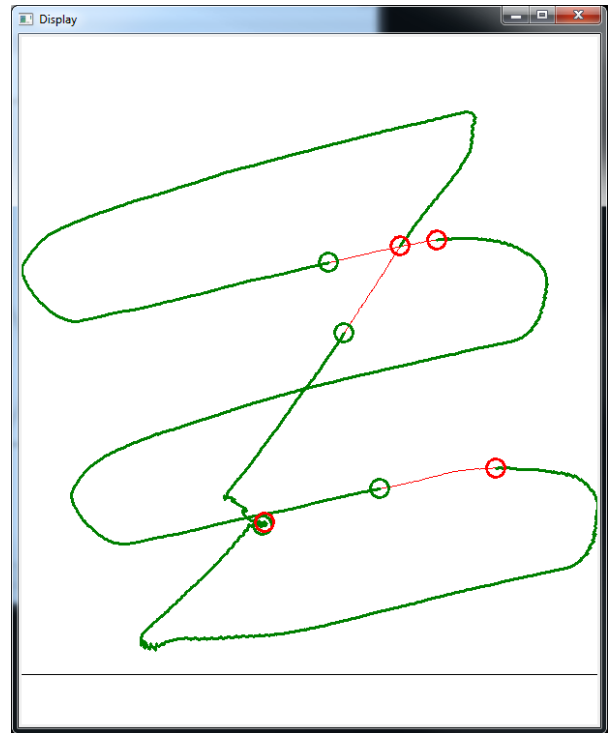
1 minute, -1 seconds of overlap



10000 KB, 0 seconds of overlap



10000 KB, 3 seconds of overlap



10000 KB, -3 seconds of overlap