

57:020 FLUIDS 2014 FALL EFD LAB3

E-PIV/FLOWCOACH DATA POST-PROCESSING INSTRUCTIONS

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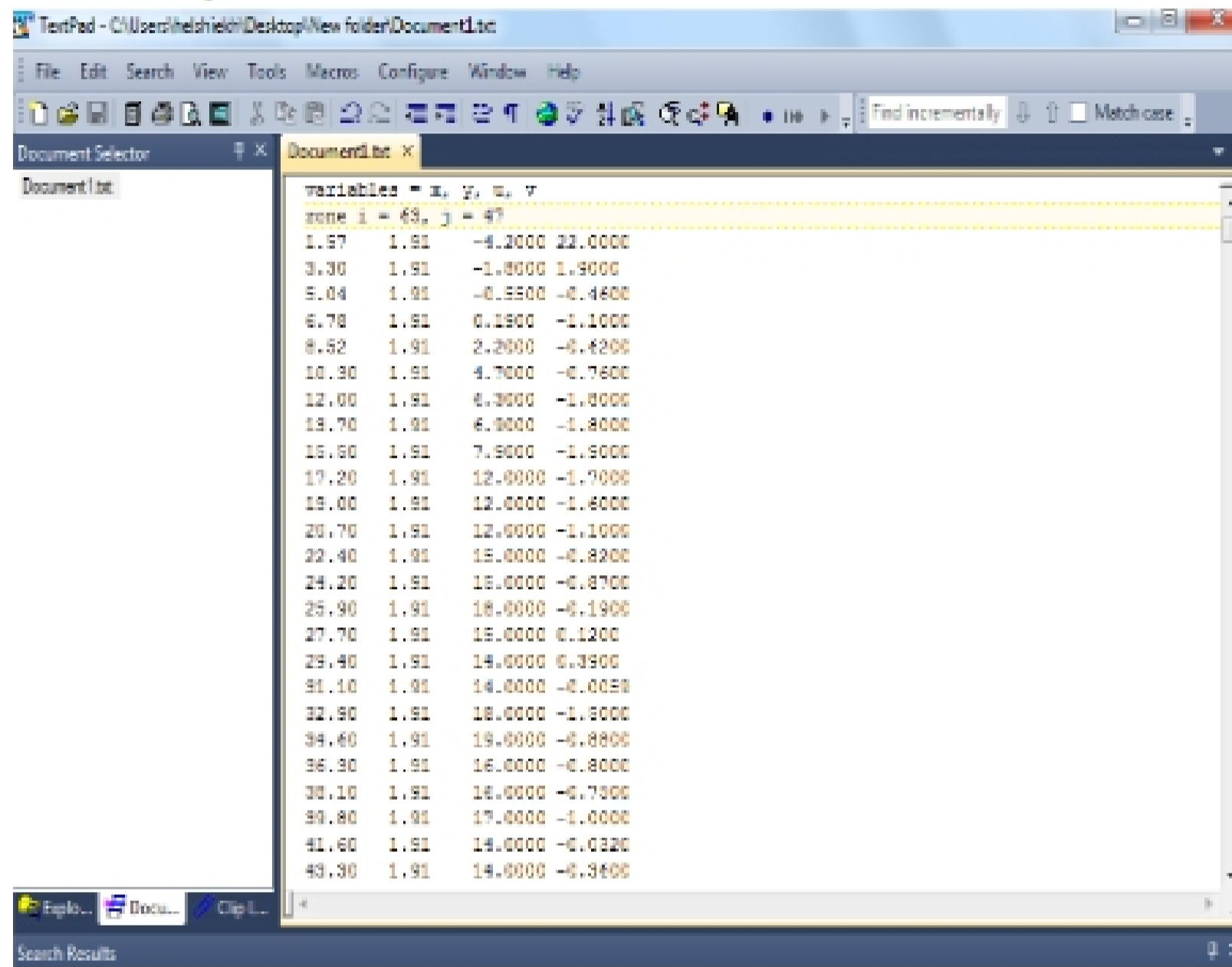
1. Converting Data File to Tecplot Input File

1.1 Create a new folder. This will be the working folder and every file you need will be saved to it.

1.2 Open a text pad file and copy the velocity vector data you downloaded from the class website into the text pad file, then add the header:

```
variables = x, y, u, v
```

```
zone i = 63, j = 47
```



Save the text pad file to the new folder you created. Then click on file-rename and change the name from Document1.txt to velocity_vec.dat as shown below.

