

## How to create video of FreeFem++ plots in Windows

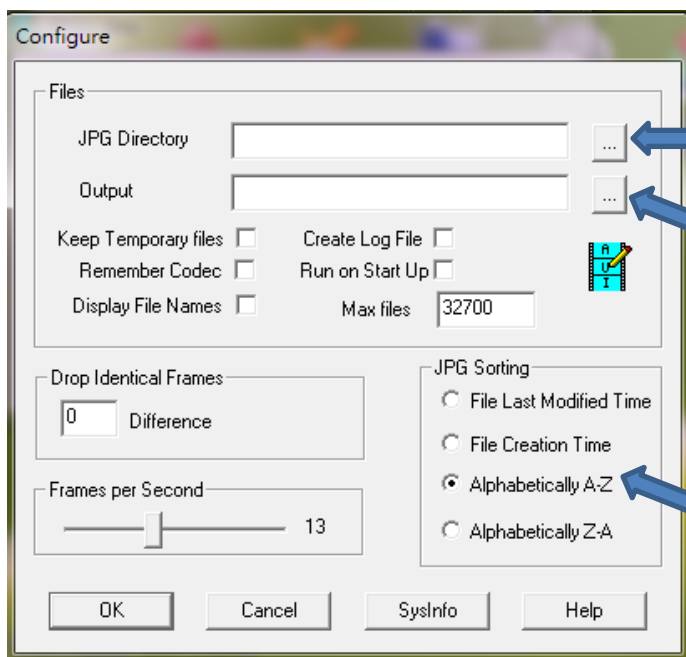
1. Write your FreeFem++ code in a '.edp' file.
2. Use the 「plot」 command to plot your data.
3. Use the parameter 「ps」 in the 「plot」 command :  

```
plot(... ...,ps="name.jpg", .....){ .....}  
plot(... ...,ps="name"+i+".jpg", .....){ .....}
```



Ex: i corresponds to the time iteration

4. Run your program in 「FreeFem++-cs」 to export the files named XXXi.jpg.
5. Download the software 「JPGVideo」 (freeware) and open it.
6. Configure



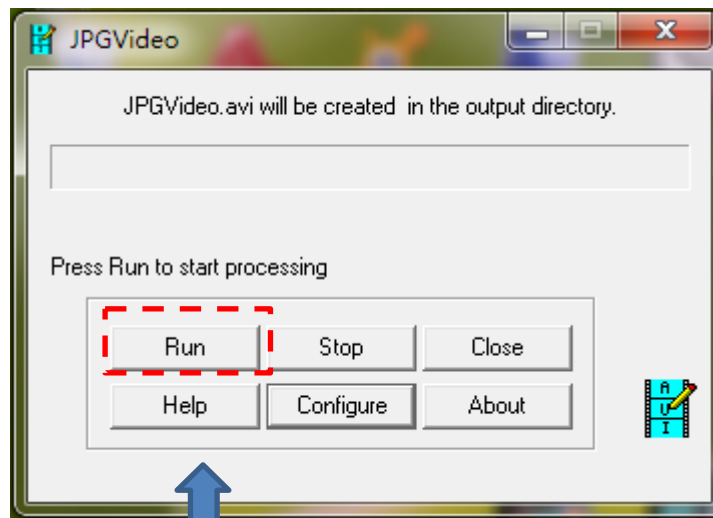
Where are your data?

Where do you want your output?

Configure how your data is sequenced :

Ex : by alphabetical order, make sure your image are sequenced as follows :  
image00.jpg, image01.jpg,  
... image10.jpg, ...

## 7. Run



9. Get the corresponding 「JPGVideo.avi」

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