**System requirements and installation steps**

**LINUX-OS \*** - Ubuntu (essential for practical)

**pyferret** - to install please follow the instructions in the link below

<https://github.com/NOAA-PMEL/PyFerret/blob/master/README.md>

**gfortran** with parallel processing – to install please follow the steps below in terminal

sudo apt-get update

sudo apt-get install gfortran

sudo apt-get install mpich

sudo apt-get install gcc-5

**GMT** - to install please follow the instructions in the link below

<http://gmt.soest.hawaii.edu/projects/gmt/wiki/Installing>

**\* Note:**

* **Wi-Fi** connectivity will be provided for those who has either **LINUX** as their only OS or a Windows system with an original active antivirus.
* If anybody is not able to install LINUX and has a windows 10 OS please follow the instructions in the link below to install Ubuntu in windows (it is just an alternative).

<https://lijodxl.github.io/tutorial/Installing-Ferret-on-Windows-10/>