

1. **Install anaconda:** <https://www.anaconda.com/download>
2. **create virtual environment:**
<https://uoa-ereseach.github.io/ereseach-cookbook/recipe/2014/11/20/conda/>
`conda create -n test_env python=3,7 anaconda`
`source activate yourename`
`conda install numpy`
3. **Activate virtual environment**
`source activate test_env`
4. **Install jupyter notebook with virtual environment**
`####activate virtual env`
`pip install --user ipykernel`
`python -m ipykernel install --user --name="your env name"`
5. **Install Tensorflow, keras**
`pip install tensorflow`
`pip install keras`
6. **Creating yml file from environment**
`conda env export --file saliency_keras.yml`
`conda env create -f saliency_keras.yml`
7. Conda terminal commands:
https://docs.conda.io/projects/conda/en/4.6.0/_downloads/52a95608c49671267e40c689e0bc00ca/conda-cheatsheet.pdf
`conda env list`

Error:

1. Conda is not recognize as internal or external command
<https://www.partitionwizard.com/partitionmanager/conda-is-not-recognized.html>