Dictionary of where can I find? For group 1

**Apps**

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| GitHub | <https://github.com/2021-Energy-Climate-Hackathon/> |
| Slack | <https://app.slack.com/client/T020Z9XNM0T/C020JBABUEB> |
| Gather town | <https://gather.town/app> |
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**Jasmin Help**

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| Getting set up for using Jasmin | <https://github.com/cedadev/jasmin-workshop/tree/master/exercises/ex00> |
| Connecting to Jasmin  (Use the link the first time round – if something goes wrong with the summary commands refer to the link) | [*https://github.com/cedadev/jasmin-workshop/treetrai/master/exercises/ex01*](https://github.com/cedadev/jasmin-workshop/treetrai/master/exercises/ex01)  ***Summary***  $ bash  $ ssh-add -l  $ ssh -A [trainXXX@login1.jasmin.ac.uk](mailto:trainXXX@login1.jasmin.ac.uk)  $ ssh-add -l  $ ssh -AX [trainXXX@sci1.jasmin.ac.uk](mailto:trainXXX@sci1.jasmin.ac.uk)  **To get R to run**  $ module load jaspy  $ R |
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**Data**

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| ERA5 | Monthly netcdf files:  /gws/pw/j05/cop26\_hackathons/oxford/Data/ERA5\_data\_EU\_domain/ |
| Case studies | .dat data: /gws/pw/j05/cop26\_hackathons/oxford/Group\_folders/group\_1/case\_studies/ |
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**GitHub: group 1**

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| Hackathon\_methods\_and\_verification\_statistics | Excel spreadsheet to track who’s working on which method and verification results |
| Conversion\_to\_years.py | Function to convert timeseries data into individual years for analysis |
| Eval\_case\_study\_function.py | Functions for verification  MAE v1. – Calculate mean absolute error |
| Read\_netcdf\_and\_country\_mask.py | Read in a month of hourly ERA5 data and extract the national average timeseries over the UK |
| Read\_netcdf\_and\_country\_mask.ipnb | Jupyter notebook that reads in a month of hourly ERA5 data and extracts the national average timeseries over the UK |
| energy\_hackathon.html  R code with output | The html file for the R code and results is too big for GitHub to show. Instead   * Click on “energy\_hackathon.html’ * In the download box choose “View raw” * paste <https://htmlpreview.github.io/>? (include the ?) in front of the url for the html site |
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