**Report**

The report needs to be a short technical summary of the project, a minimum of 1 page written (500 words) and maximum 3 pages, including figures (1500 words). It should contain:

* Your project problem statement - the underlying question you are seeking to answer or problem you are addressing? Can you articulate how your project adds business/societal value?
* Background on the subject matter area of your dataset - why is this a good problem / subject area to apply data science techniques? How has it been addressed in the past?
* Details on the source of the data and the dataset itself (including data format, structure and schema, etc.)
* A summary of the preprocessing, feature engineering and any other data cleaning/transformation, and exploratory data analysis (EDA) performed and the motivation and reasoning behind it
* A summary of all the modelling completed including the process of model evaluation, selection, and results
* Findings and conclusions based on all analysis and modelling of the data - how do your results compare against your initial goals & hypotheses? How does the practical value of your project measure up to your initial expectations?
* A final summary of the practical applications of the project as well as potential next steps and future directions

### Code

The code that needs to be submitted refers to anything that was used to scrape, preprocess, clean, analyze, visualize, and model the data. This can include Jupyter Notebooks, Python/R Scripts and anything else that is relevant. Please ensure that all code is **well organized and commented**. If you are submitting more than one file, please provide a [README.txt] file describing what each part of the submission contains.

What Makes a super-host?