Use case publishing guide

## A use case is generally created in the form of a jupyter notebook\*. It shows how to use the City of Melbourne’s Open Data to solve realistic examples of real-world problems. They should inspire, educate, and help to encourage uptake of the open data.

## However, it can’t inspire or educate anyone if they never even see it – so your use case needs to get published!

## [Here](https://mop-code-webapp-e5xbpzcnea-ts.a.run.app/) are the use cases which Chameleon has had published previously (although that link is expected to be changed by the Web Dev team to something which is more user friendly).

# Publishing a use case

The process of getting a use case published goes like this:

1. Create your use case. (I believe this step is fairly obvious…)
2. Have it peer reviewed. A peer review process has recently been developed. Ask your team leader if you need help with this.
3. Put it into [this template](https://github.com/Chameleon-company/MOP-Code/blob/master/datascience/usecases/usecase_TEMPLATE.ipynb)
4. Export your notebook as a HTML file.

Graphical user interface, text, application, chat or text message, email

Description automatically generated

1. Create a .json file. This helps create the ‘search’ metadata for your use case. The below screenshot shows you an example of what this will look like. Reach out to the Web Dev team for support with this. They are the experts on this sort of thing!

Graphical user interface, text, application

Description automatically generated

1. Submit the html and the json to the Web Dev team.
2. Sit back and enjoy the glory of having your use case published for the world to see.

\* If you want to create your use case in a different format, propose this to your team leader. They will always be interested in cool ideas.

## Author

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