<https://www.canadianopendataexperience.ca/competition/>

We will be judging submissions on five areas of competency: user experience, use of open data, innovation, potential, and functionality. Submissions that have successfully combined federal, provincial and municipal datasets to tell a unique story will be looked upon favourable by the CODE judges. Be sure to check out the detailed scoring system and the CODE judges’ profiles [here](https://www.canadianopendataexperience.ca/competition/judging/).

* population by province
* birth rate
* death rate
* migrations
* forecasting

# CHECKS

* Does it already exist?

# SCORING

## Use of Open Data (10 points)

Utilizing Open Data to spur innovation, fuel growth, and improve the lives of Canadians.

**0-3 -** Application displays at least one federal dataset.

**4-7 -** Application interprets and displays multiple datasets.   
The application mashes up the required federal datasets, and datasets from other resources.

**8-10 -** Application interprets and displays multiple datasets in order to solve a specific problem. The application mashes up the required federal datasets, and datasets from other resources.

**Datasets:**

* Canadian Occupational Projection System (COPS) - 2013 to 2022 projections (<http://open.canada.ca/data/en/dataset/e80851b8-de68-43bd-a85c-c72e1b3a3890>)
* National Occupational Classification (NOC) 2011 (<http://data.gc.ca/data/en/dataset/bc4d5e01-cc19-45f3-bebc-72969b6d4b42>)

**Glossary:** Canadian Occupational Projection System (COPS) (<http://www23.rhdcc-hrsdc.gc.ca/gl.4ss.1ry@-eng.jsp>)

## Potential (10 points)

Having or showing the capacity to become or develop into something in the future.

**0-3 -** The idea is not plausible.

**4-7 -** Good concept but needs to develop more.

**8-10 -** Great concept, just need to be executed.

## User Experience (5 points)

The overall experience of a person using a product in terms of how easy or pleasing it is to use.

0-2 - Look needs improvement. User needs help to navigate through app.

3 - Looks good. Main features were easy to find, some features were too buried.

4-5 - Looks great. Navigation is easy, and intuitive.

## Innovation (5 points)

The process through which economic and social value is extracted from knowledge through the generation, development, and implementation of ideas to produce a new product.

0-2 - Concept of application is not unique.

3 - A new approach to an exisiting application.

4-5 - The application is a unique idea that has value.

## Functionality (5 points)

The particular use or set of uses for which something is designed.

0-2 - Application crashes on some functionality.

3 - Application works, but not fully functional.

4-5 - Application is fully functional.