Geocoding Exercise

# Introduction

In this exercise, we are going to be participants in an information system. We are going to perform and identify the information processes that we are using in order to produce a Google Fusion Table map of the location of over 2000 NSW Government Schools.

## Procedure

Browse to [www.data.nsw.gov.au](http://www.data.nsw.gov.au)

Find the NSW Governemtn School Location Dataset at:

It will be a CSV file. You can choose appropriate search terms like “government”, “schools”, “location”. If you get stuck, you can try the link below.

<https://data.nsw.gov.au/data/dataset?q=latitude&organization=education&res_format=CSV&license_id=cc-by&sort=views_recent+desc&ext_bbox=&ext_prev_extent=137.373046875%2C-39.77476948529546%2C156.708984375%2C-25.005972656239177>

1. Download the dataset as a csv (Comma Separated Value File)
2. Go to drive.google.com and login with your education account.
3. Select New 🡪 Google Fusion Tables
4. You are going to import the csv file you downloaded into a Google Fusion Table.
5. Select File 🡪 Geocode 🡪 Town Suburb.
6. Print a copy of your map.
7. Name and describe the COASTPD processes you have used above to generate your map.
8. Hand in the map and the names/ descriptions of the processes to your teacher