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For this project we used a website called <https://generatedata.com/generator>

This website allowed us to select different datatypes and generate 100 different tuples for each base entity table. For general data like names and addresses, we used this to generate different values for each. For specific data such as product names (in our case candle names) we decided to utilize the unique brand name generation tool in this website. That way our data is sticks with the theme of our mock company but also isn't random.

Our generated data is already in the DBProject.sql file. Running this file will create the tables and populate them automatically.

The screenshot shows the 'New Data Set' website interface. At the top, there's a navigation bar with 'Home', 'News', 'Generator', and 'Register' links. Below the navigation bar, there's a table configuration section with columns: 'Data Type', 'Column Name', 'Examples', and 'Options'. The table has three rows:

Data Type	Column Name	Examples	Options
Street Address	address	No examples available	No options available
Names	manager_name	Alex Smith	Name Surname X
Time	open	6:45 PM	12:00 AM → 11:59 PM

Below the table configuration, there's a dropdown menu for 'Data Type' with options: 'Names', 'Phone / Fax', 'Email', 'Date', 'Time', 'Company', 'Street Address', and 'City'. The 'Time' option is selected and highlighted in blue.

At the bottom, there's a section for the generated SQL code, which includes the following code:

```
SQL
DROP TABLE IF EXISTS 'myTable';

CREATE TABLE 'myTable' (
  'id' mediumint(8) unsigned NOT NULL,
  'address' varchar(255) default NULL,
  'manager_name' varchar(255) default NULL,
  'open' varchar(255),
  PRIMARY KEY ('id')
) AUTO_INCREMENT=1;

INSERT INTO 'myTable' ('address','manager_name','open')
VALUES
('7309 Neque. Ave','Arthur Long','5:59 AM'),
('566-6189 In. Av.','Giacomo Miles','1:45 PM'),
('242-6768 Snaper St.','Tasha Ware','12:15 AM'),
('P.O. Box 629, 8471 Nulla Rd.','Zeus Malone','3:36 PM'),
('335-6544 Dolor Rd.','Aspen Greene','10:00 PM');
```