**Data Model**

* Suggesting MongoDB for storage
* Front end consumes data from own API and database, but can populate your own database with other databases using functions within node
* Think about way that data is transferred between front and back

What are the entities in the system?

* Whole globe
* Each country
* Welcome page

Model

* Look up information stored on welcome page
* Take in information about where the user’s mouse is
* Look up overview statistics for a county
* Take in information about what the user does next – whether they click on a country or move mouse to hover over another country
* Look up detailed statistics for a country
* Take in information about whether the user exists these details
* Reading data of statistics for each country, and then storing that somewhere it can be accessed to adjust the display of countries (i.e. how dark or bright they are)