



# Geographic Information Systems (GIS)

Challenge 2 – 2014 HDI Report

Name: \_\_\_\_\_

Section: \_\_\_\_\_

Score: \_\_\_\_/5

Directions: Download the 2014 HDI Report dataset from the website. This dataset includes data about the development level of every country in the world.

**Instructions:** Using what you have learned so far create map using the **Challenge 2 – 2014 HDI Report (Dataset)**. You will be given the freedom to do with the map what you want but you will be scored on the basic criteria listed below.

**Basemap** \_\_\_\_\_/1

- Basemap works with data to work with dataset and helps present the data in an organized fashion

**Dataset** \_\_\_\_\_/2

- Data is correctly uploaded and styled with appropriate symbology to distinguish between datapoints

**Special Stylization** \_\_\_\_\_/1

- Some type of design element has been added somewhere to the map
  - o Examples
    - Picture to pop-up
    - Special image being used for points
    - Flags attached to pop-ups or data points

**Pop-Ups** \_\_\_\_\_/1

- Care has been taken to ensure pop-ups are clear and formatted

## Special Instructions

- Save maps to personal usernames DO NOT share

Map Saved As: \_\_\_\_\_

- Be prepared to present and explain your design elements in front of class
- You will have no more than 15 minutes to complete this challenge