**PROJECT 2**

**## Brain vs. Body Weight**

In the file `brain\_body.txt`, the average brain and body weight for a number of mammal species are recorded. Load this data into a Pandas data frame.

### Tasks

1. Find the linear regression equation for this data for brain weight to body weight.

2. Chart the original data and the equation on the chart.

3. Find the equation's $R^2$ score (use the `.score` method) to determine whether the

equation is a good fit for this data. (0.8 and greater is considered a strong correlation.)

df = pd.read\_fwf("brain\_body.txt")