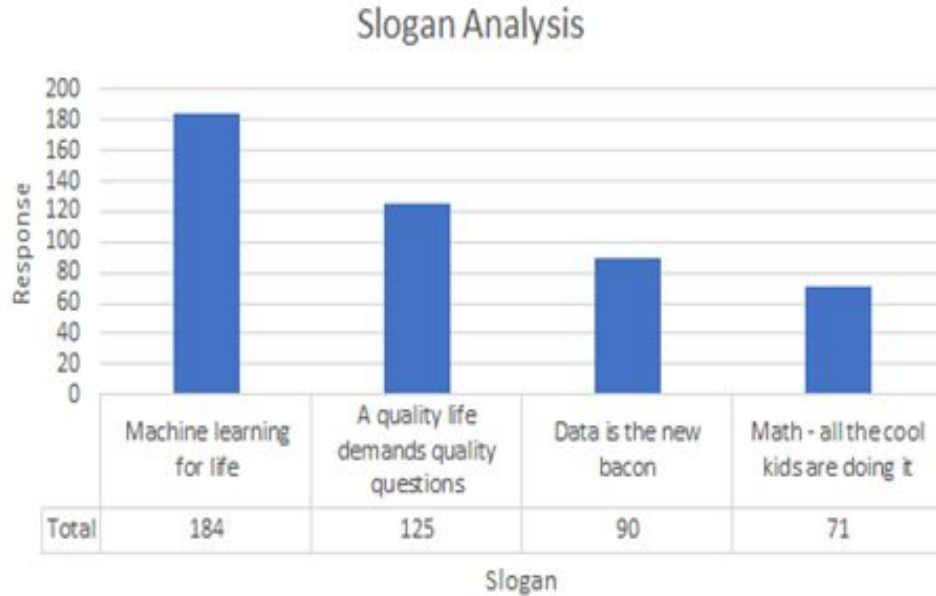


# Four Questions

- 1.Which slogan/tagline appeals to you most?
- 2.Which continent have the most Nano degree student?
- 3.How many hours do employed people spend on study per week?
4. What is the age range taking Nano degree?

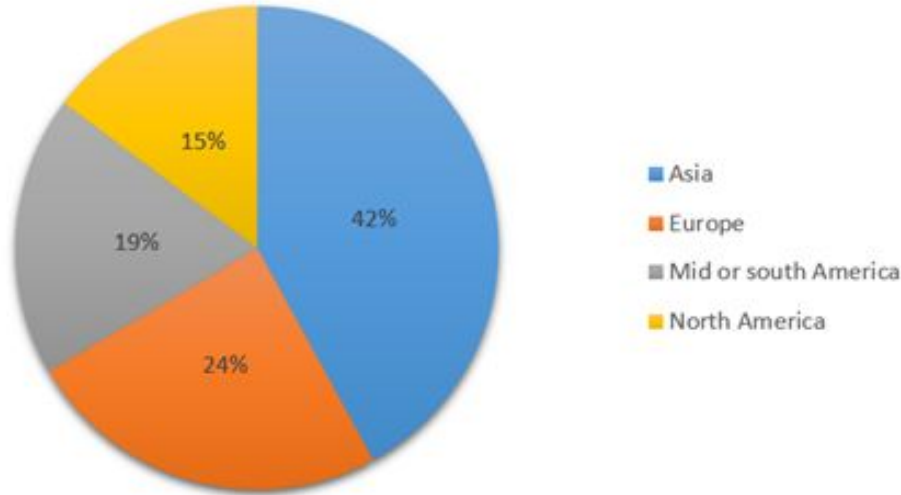
# Slogan Analysis



This bar chart is based on the question: "Which slogan/tagline appeals to you most". This also show the brief numeric summary indicating respondents like using "Machine learning for life" slogan and 469 responses collected(62% of total respondents).In this case,"Machine learning for life"takes the most part.

# Nano degree students coming from

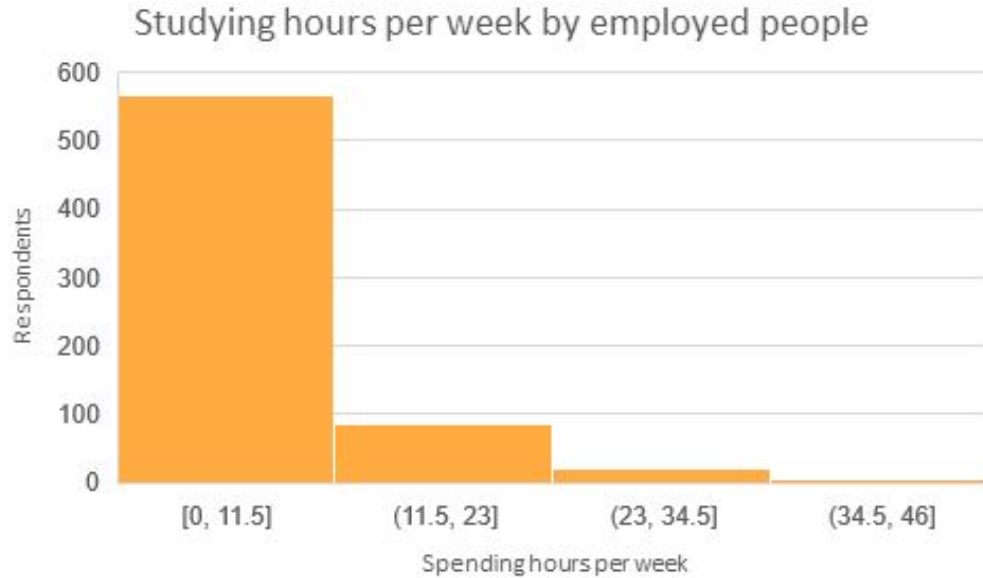
CONTINENTS SPREAD



According to the question: "What country do you live in?", I categorizing to different continents to compare. It clearly indicates Asia(42%) is the most place Udacity Nano degree students coming from.

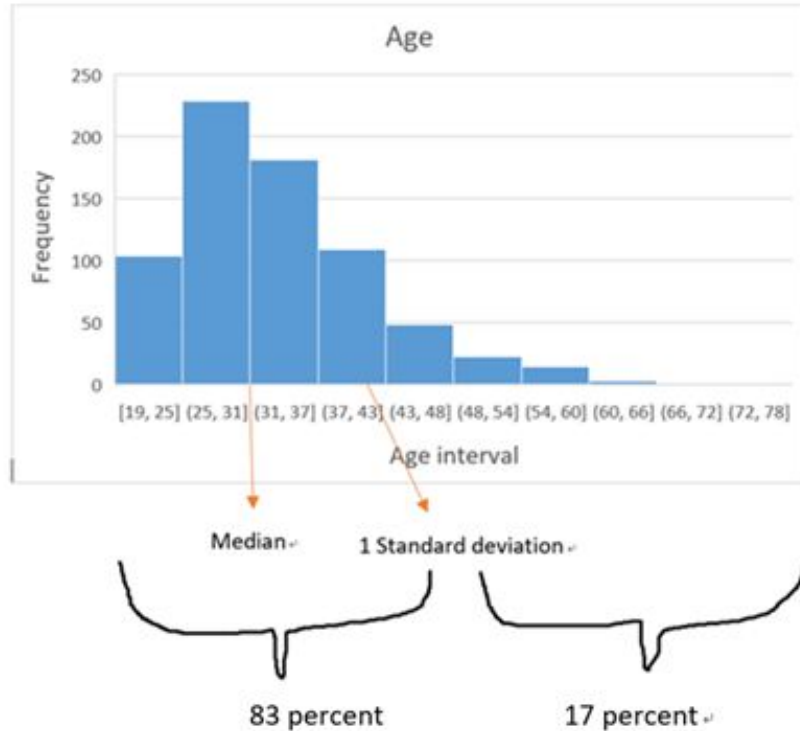
PS:I count Russia in Europe group

# Studying hours by employed people



I analyze the employed column and the time they spend on learning and doing project. It shows most current workers are busy to learn in online courses. Maximum hours for them probably around 11.5 hours per week.

# Age distribution



Transfer to age distribution, it can be found the spread of 1 standard deviation, which is 41 and the median is 31. Mean is 33 and Standard deviation is 8.3. Data located between 19~41 is 83%(Using Normdist function to produce)