1. Do specific sub-types of data-related jobs have higher or lower salaries than others?
   * 1. Specific sub-types of data-related jobs do differ in salaries than others. When comparing a business analyst, data analyst, and software engineer, we can see that a Software engineer makes the most money of all 3. The average paid wage per year was referenced.
        1. software engineer 92505.30
        2. business analyst 71300.08
        3. data analyst 70030.08

* -  Which companies have the highest salaries for those sub-types?
  + The companies that have the highest salaries for software engineer are
    - KPI PARTNERS, INC. 1400000.00
    - ABACUS TECHNICAL SERVICES, LLC 1224800.60
    - INSIDE, INC. 1222788.00
    - ROVI CORPORATION 1176000.00
    - GOOGLE INC. 1139001.00
* -  Changes with location of the job?
  + Yes, annual salary is affected by the location of the job. When analyzing the location, we can see that the top 5 highest paying states for the respective job titles are
    - Software engineer
      * California
      * Washington
      * Virgin Islands
      * New York
      * Massachusetts
    - Business Analyst
      * Washington
      * New York
      * Wyoming
      * California
      * Puerto Rico
    - Data analyst
      * Connecticut
      * California
      * Delaware
      * New Hampshire
      * Maine
* -  Will the answer change if I take standard of living into account?
  + Yes, the Standard of living affects the amount of take home annual salary. I compared 10 states and cross all job titles, the standard of living significantly affected annual salary. In Hawaii’s case the cost of living per year was $146,437, but the wages for the three data subgroup jobs were significantly lower averaging at about $80,000 per year. Employees should consider location and annual living wage when interviewing or applying to a job within their respective fields.

Chart, waterfall chart

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Chart, waterfall chart

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Chart, bar chart

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