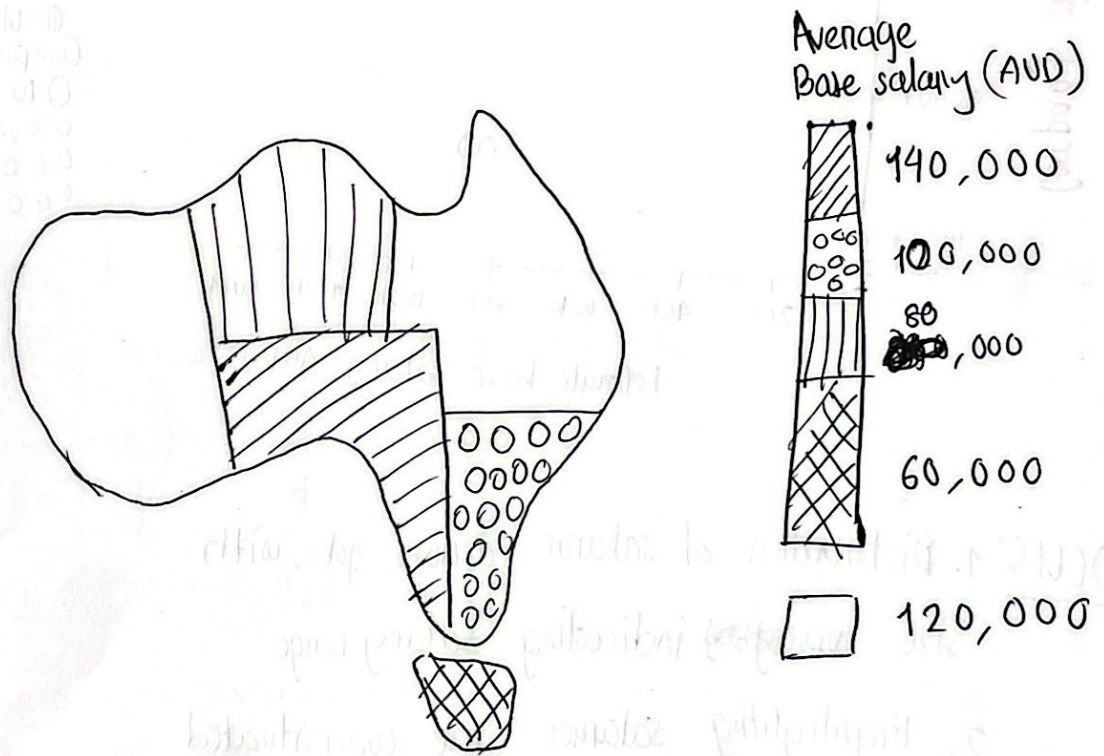


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Title: Exploring Job market in Australia

Task: FIT 119 Assignment 2 Date: 16/10/24

LAYOUT salary Distribution Across Australian States



- Focus:
1. Geographical distribution of job opportunities
 2. Enabling users to filter based on job sector, minimum salary and other options

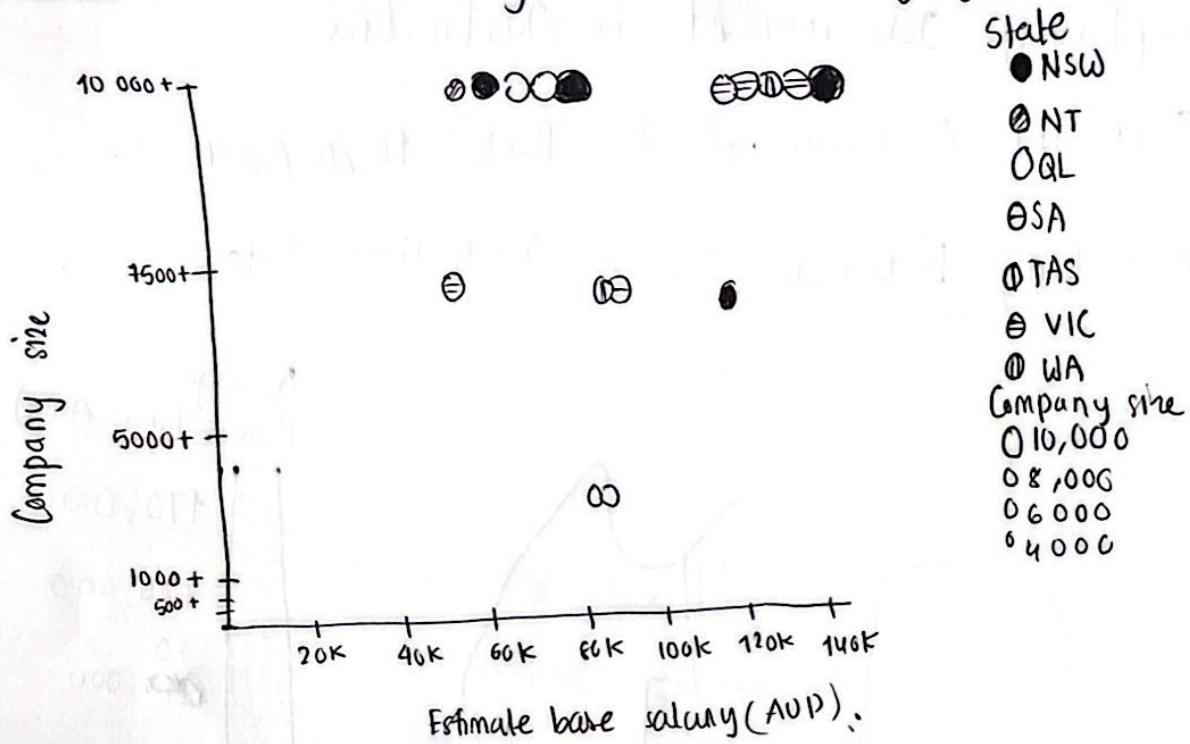
Discussion: Advantages

- Interactive & Engaging
- Quick Insights
- Customizable Exploration

Disadvantages

- Visibility Challenges
-

LAYOUT: Estimated Salary Distribution by Job Titles



- FOCUS:
1. Distribution of salaries across jobs, with size ~~varying~~ indicating salary range.
 2. Highlighting salaries are concentrated

DISCUSSION: ADVANTAGES:

1. User can filter by industry for the map & by minimum ~~see~~ salary for the scatterplot

LAYOUT: TOP DATA RELATED JOBS IN MARKET

Software Engineer	Data Analyst	Business Development Manager	Data Engineer
Electronic Engineer	Consultant	Senior Channel Manager	Data Scientist
Navy Careers	Engineer	Senior Front End Engineer	

FOCUS: 1. Visualizes the distribution of top data-related jobs in the Australian job market, focusing on job titles such as software engineer, etc.

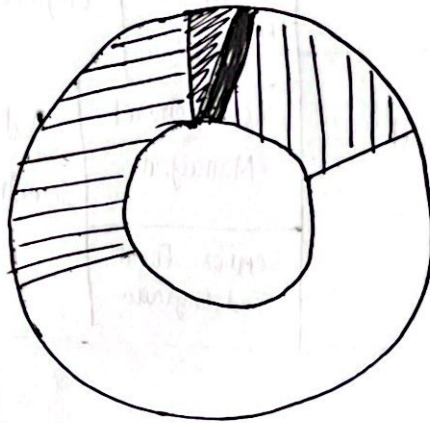
DISCUSSION: 1. Advantages:

1. Clean overview
2. Comparative size
3. Colon coding

Disadvantages:

1. Overly simplified

LAYOUT: DISTRIBUTION OF COMPANY TYPES



Company types

Private

Public

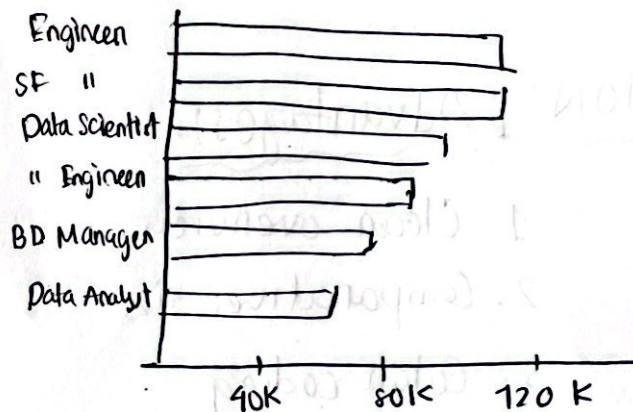
Government

Subsidiary

Unknown

LAYOUT: TOP HIGH PAYING DATA JOBS

FOCUS: 1. ~~SHOW~~ show salary ranges for different roles & breakdown of companies by categories



DISCUSSION: ADVANTAGES:

Average Base salary (AOD)

1. Donut chart provides quick overview
2. Filter enables users to select specific company types to refine their search for more targeted results