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Release Plan - CMPS117 - JobStats 2.0
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<u>High Level Goals</u>
- Create an about page to explain site's purpose and features
- Build an interactive Heatmap to show the distribution of top skills across different cities/regions. (maybe)
- Serve location based salary and cost of living data
- Page to make manual queries (manually enter skills)
- Custom tiles (discovers skills for you)
- Show job listings (direct site if possible)
- Maybe: accounts, LinkedIn integration, skill recommendations

<u>User Stories for Release:</u>
- As a user, I want an account feature so I can save custom tiles (maybe get skill recommendations): 19(maybe)
  - Research linkedin sign in and api: 2
  - Implement linkedin sign in: 8
  - Integrate LinkedIn skills import: 4
  - Recommend skills based on user's current skills and career goals: 5 (maybe)
- As a user I want to be able to manually select skills and filters: 8
  - Create a manual query page: 5
  - Add manual query page ui component to home page: 3
- As a user I want salary and cost of living information on location based queries: 18
  - Create a heatmap to visualize distribution of skills across US (maybe)
  - Create a service that accepts a location and returns cost of living, salary, etc: 12
  - Display location based information on the top skills pages: 6
- As a user I want an about page so that I can understand the purpose and origins of the site: 5
  - Add an about page: 5
- As a user I want to make custom tiles so that I can request personalized information: 34
  - Create user interface components for generating a custom tile: 9
  - Whitelist data for custom tiles: 6
  - Modify cached data system to handle custom tiles: 10
  - Add custom tile ui component to home page: 9
- As a user I would like to see job listings that pertain to the tile I am viewing so that I can apply to jobs that are a good match for me: 12
  - Create a ui component that displays job listings: 6

- ○ Filter job listings so only relevant listings are displayed: 5
  - As a user I want more preset tiles: 12
        - ○ Determine which tiles are most desired: 8
        - ○ Add tiles: 4

Sprint 1: 50
  - As a user, I want an account feature so I can save custom tiles (maybe get skill recommendations): 21
  - As a user I want salary and cost of living information on location based queries: 19

Sprint 2: 59
  - As a user I want to make custom tiles so that I can request personalized information: 34
  - As a user I want a heat map (or other forms of visualization) to present salary versus cost of living information: 25

Sprint 3: 30
  - As a user I would like to see job listings that pertain to the tile I am viewing so that I can apply to jobs that are a good match for me: 12
  - As a user I want to be able to manually select skills and filters: 8

Sprint 4: 17
  - As a user I want an about page so that I can understand the purpose and origins of the site: 5
  - As a user I want more preset tiles so that I have quick access to interesting information: 12