Creating an account:

* Create an account linked to an email address by letting the login be the same as for an existing email account (i.e., “Sign in with Google” or similar)
* Get user acknowledgment of permission to read emails

Login:

* No traditional username and password on our side
* Handled by the email provider through which the user has the account they linked to our service
* More secure than handling it ourselves
* 2FA?

Service:

* At some specified time/at a given interval/on command, scrape all emails (all emails in a specific folder?) in the user’s inbox
* Look for keywords in subject lines, email addresses, and message bodies that indicate certain status changes
* If a status change is detected, find the relevant record and change it in the DB
* If no status change detected, suggest follow up action
  + Or declare job ghosted
* Reflect the change on the front end

DB:

* Each user has their own table
* Users can only see their own records
* Has the following fields
  + Job ID
  + Company
  + Position/title
  + Location
  + Remote/Onsite flag
  + Salary
  + Most recent status
  + Date last updated
    - After a certain amount of time without a status change, set status to “Ghosted”
  + Date created

Front end:

* Default appearance has most recent job application at the top
* Displays the user’s job apps in a pretty way
* Let the user star/flag jobs they like
* Color-codes app records by status
* Has buttons that allow sorting and filtering of records by field values/ranges
* Widgets for iCal/GC/Outlook integration for interviews, etc.
* Job app dashboard
  + Number of jobs applied to
    - By date
    - By company
    - By state
    - By location
      * Maybe make this a (heat?) map?
    - By salary
    - Etc
  + Average rate of moving on to the next phase if at the current phase
  + Average response time
  + Snapshot of offers
    - Let user filter them just like they filter jobs
  + Quick view of starred/flagged jobs
* Option exists to hide all jobs from view where status is “Rejected” or “Ghosted”
* Let the user create new statuses that update in the DB—something like “phone screen” or “called back for additional rounds” etc.