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Team 14 Graphical Passwords

User Requirements

* Login and registration screen
* Authentication for login
* Easily readable text/pictures
* Forgot password configuration
* Text box for email address
* Text box for username

System Requirements

* Android version 10.0 or higher
* RAM – minimum of 3 GB
* Processor mode – Qualcomm Snapdragon, Samsung Exynos
* Device capabilities – keyboard, network connectivity
* Screen size – minimum 480 dpi
* Firebase connectivity for the database
* Series of images shown
* .5 ms login time
* Flutter/dart compatibility that the OS needs to be able to read

Risk analysis

* Team member becomes sick and is unable to complete their portion of the SWE project
  + Remining team members will gather as much info from incapacitated member as possible and will complete that portion of the work
* Unable to agree on software UI designs
  + Team will compromise and set aside time to discuss UI design
* Deadlines incorrectly set for the timeline
  + The team will meet and discuss appropriate timelines for the project that will benefit the devs and the client