



TRACE

Demo & Alterations

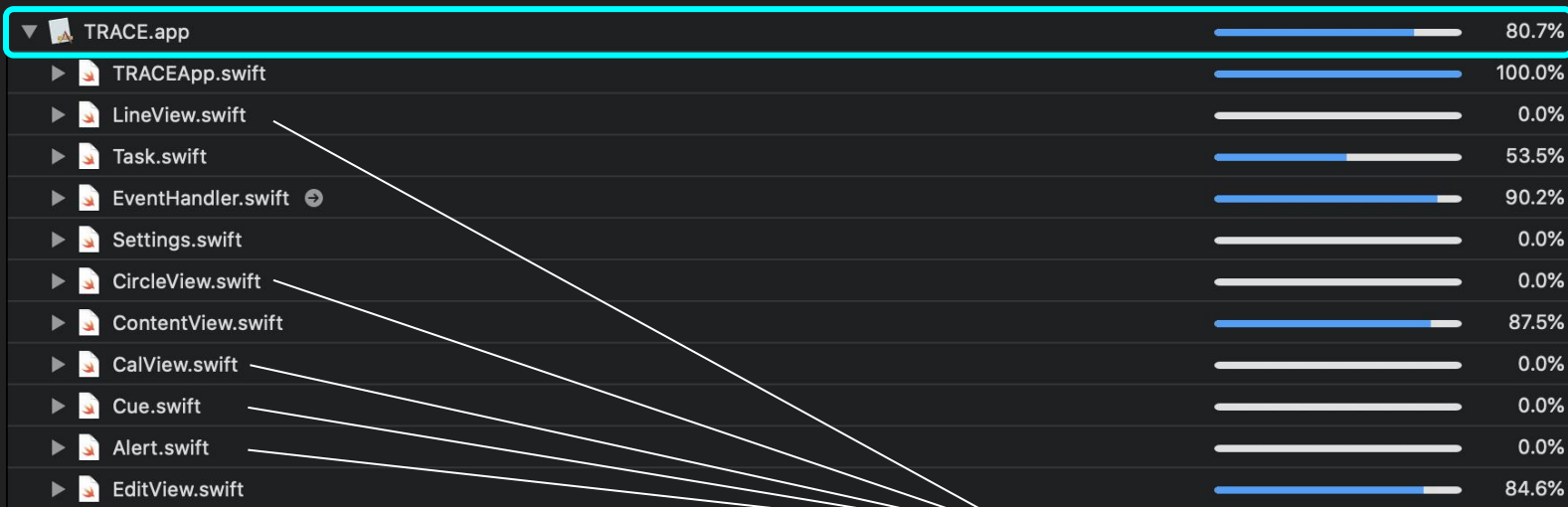
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Bug Tracking

Platform: Backlog

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- | | |
|---|---|
| ❖ Unaligned “Add” button symbol overlay | ❖ Resolved with a new font with centered symbol text |
| ❖ Time format broken for 24/hr sys time
Toggled to 12/hr | ❖ Created conditionals for the system times and the toggles (4 cases) |
| ❖ Authentication emails firing on active accounts | ❖ Made an extra traversal in the DB to send conditionally for <i>new</i> accounts |
| ❖ Account node without children not retained in DB | ❖ (Firebase issue) opted to set email nodes to a default value to save them |

Testing & Code Coverage



Coverage after iteration 1 was approximately 30%, then reached 60% with first addition of UI tests

We still have some legacy code which we'll be removing during our final meeting

Customer Feedback

- ❖ Initial request for no-password option
- ❖ Unnecessary AM/PM for 24/hr
- ❖ Proper calendar-view for creating events
- ❖ Desire to see what's next without listing all events

Refinements

- ❖ Passwordless Login
- ❖ Removed for 24/hr format
- ❖ Included overlay calendar for selections
- ❖ Included an up-next overlay below timeline

Stretch Goals

- ❖ Ensuring Line View lines are time-sensitive arranged
- ❖ Adding persistent tones for Alerts to better fit the metaphor
- ❖ Adding a notification overlay option for more control
- ❖ Method to simply delete account node
- ❖ Add a password authentication option
- ❖ Ability to scroll the circle view as an analogue clock to preview events
- ❖ Fully implementing a texturing option for Colorblind Mode for arcs and lines