

# Firefox OS



## In app navigation - Drawer

Version 1.1 [Jan 16, 2014]

Most recent spec available at - [\[Link to folder on box.com\]](#)  
Questions? E-mail the author or [firefoxos-ux@mozilla.com](mailto:firefoxos-ux@mozilla.com)

# Release Notes

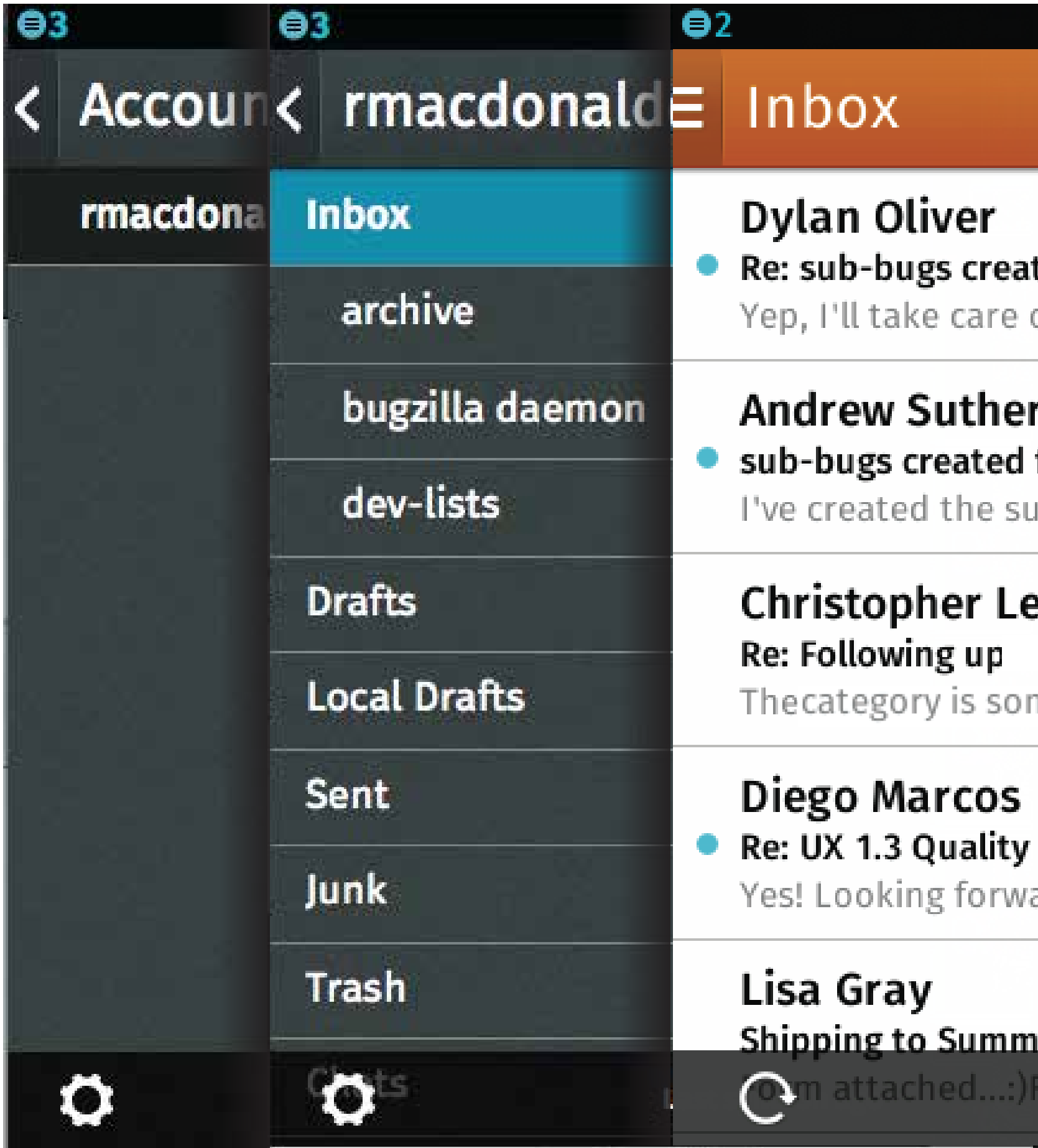
v1.0	Oct 23 2013	Rob MacDonald	Initial draft
v1.1	Jan 16 2014	Juwei Huang	Update p.9 - p.12

# Open Issues

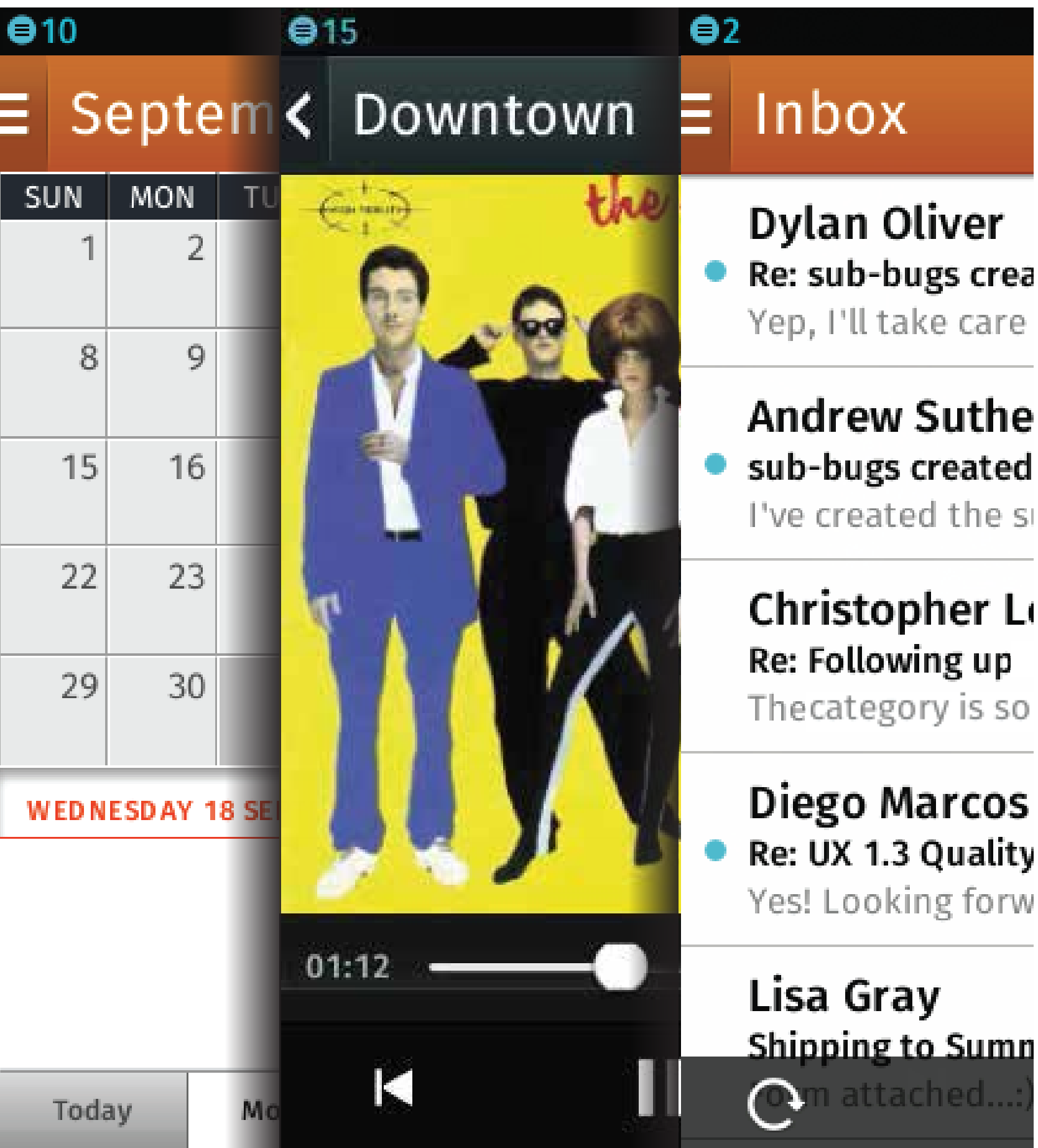
How will settings work with drawer?

# The problem

Drawers



Sheets



## Goals

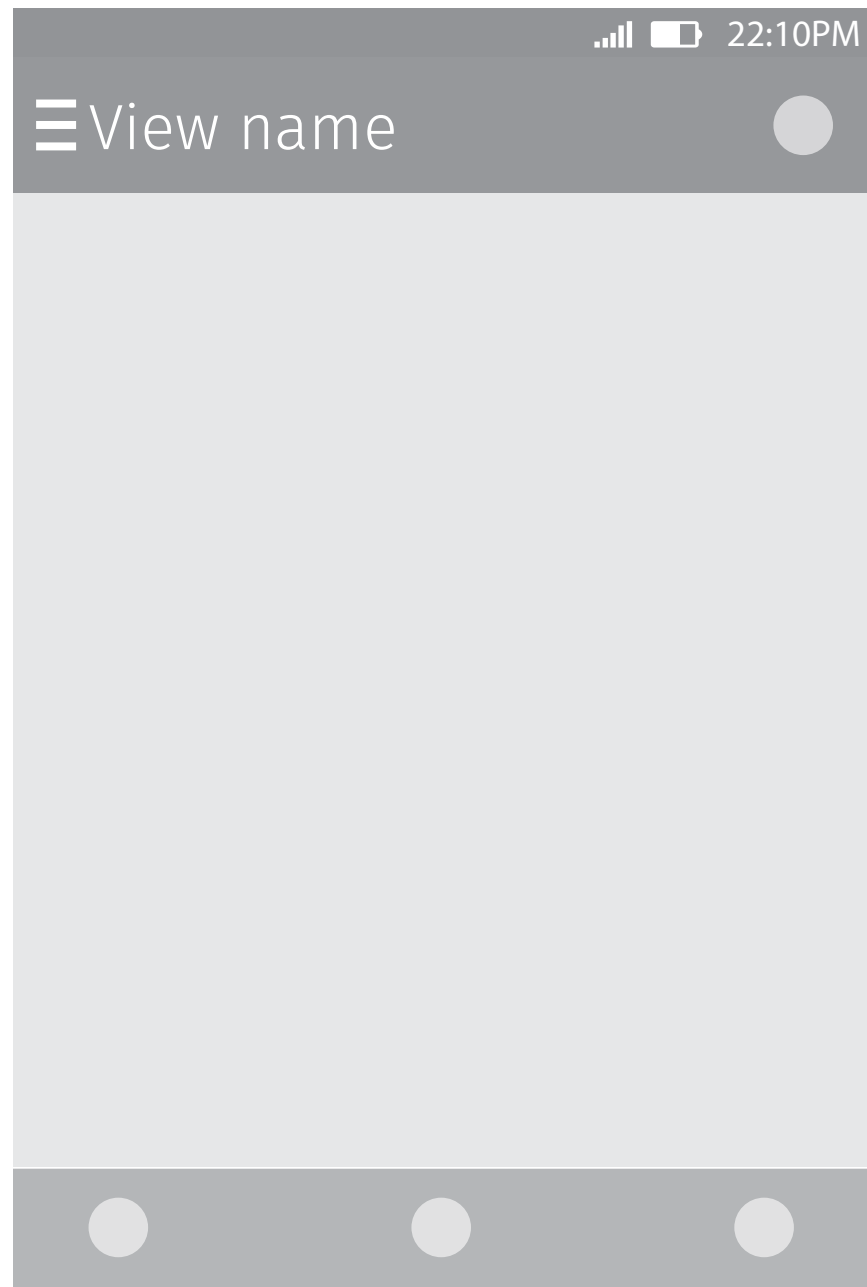
Create a drawer alternative that eliminates potential for confusion with sheets.

Eliminate in-drawer navigation.

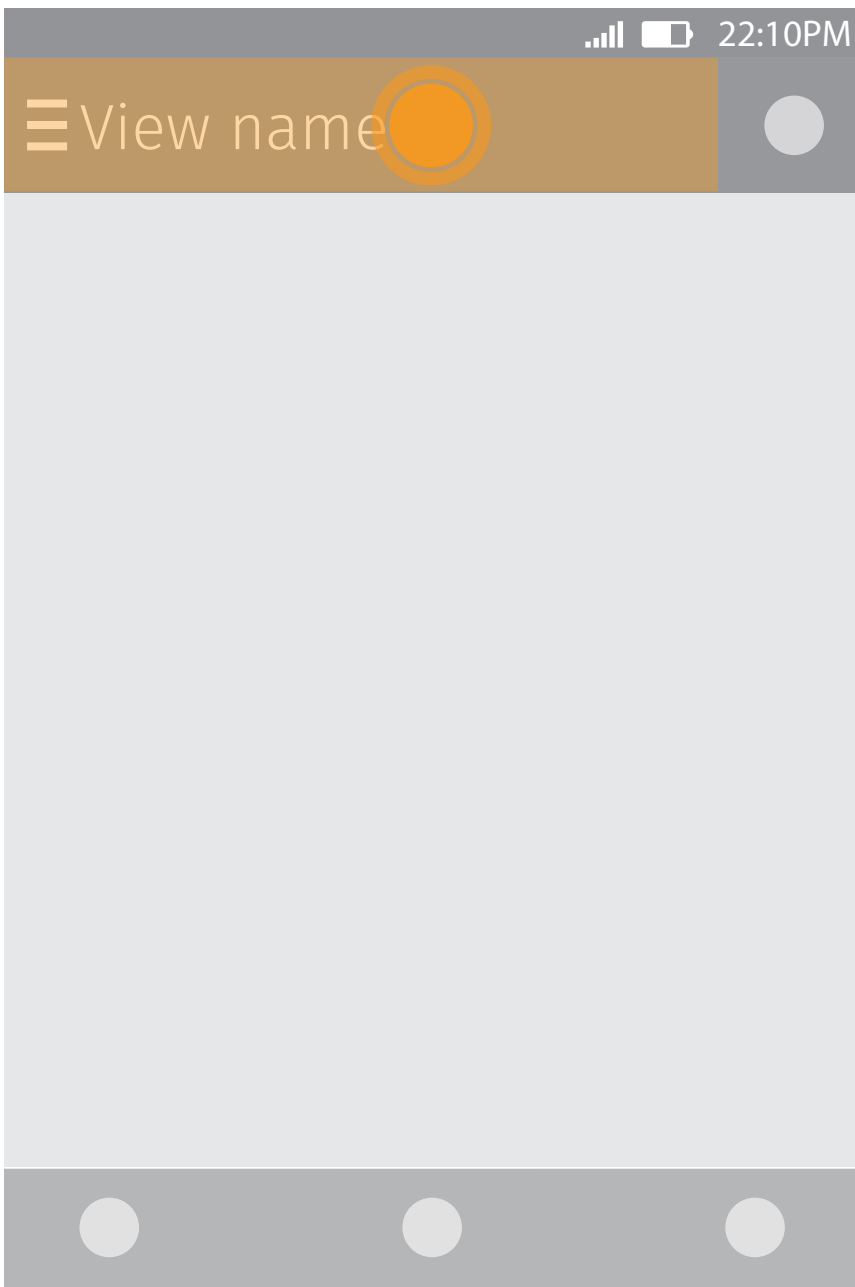
Minimize scope by minimizing unrelated enhancements (to settings, accounts, etc.)

# Activating the drawer

1 - Drawer closed

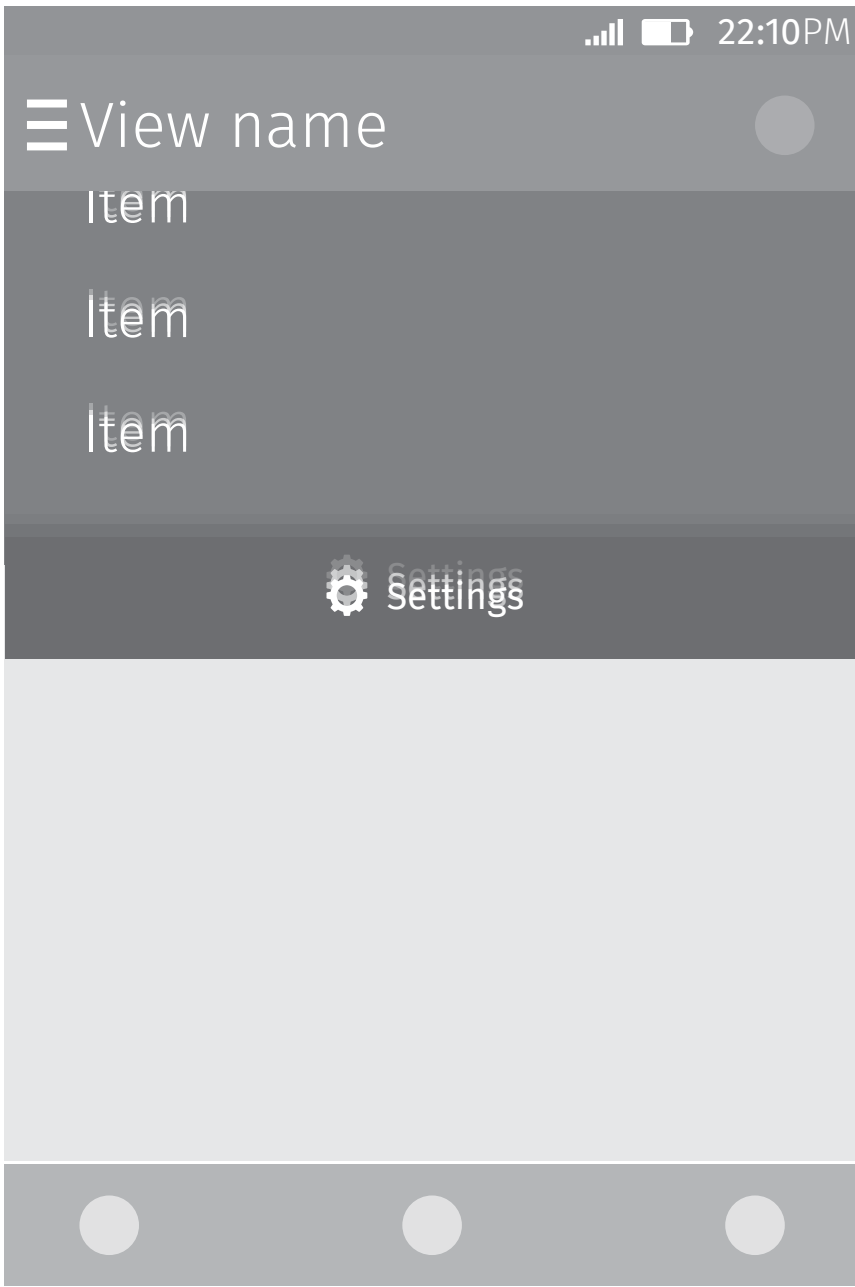


2 - Activation area



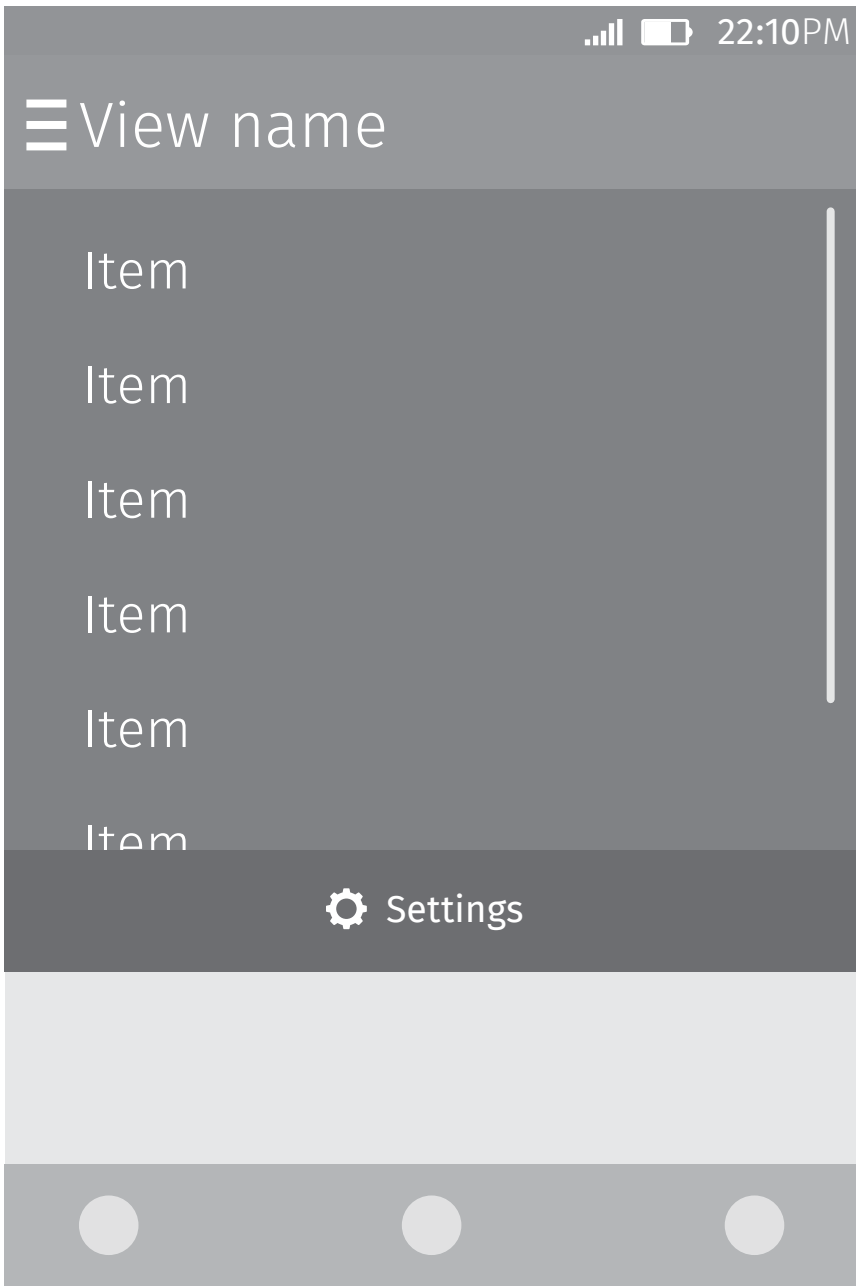
User can tap anywhere in the highlighted area to activate the drawer.

3 - Drawer opens



Drawer slides down from the bottom of the header. Action icons in header fade.

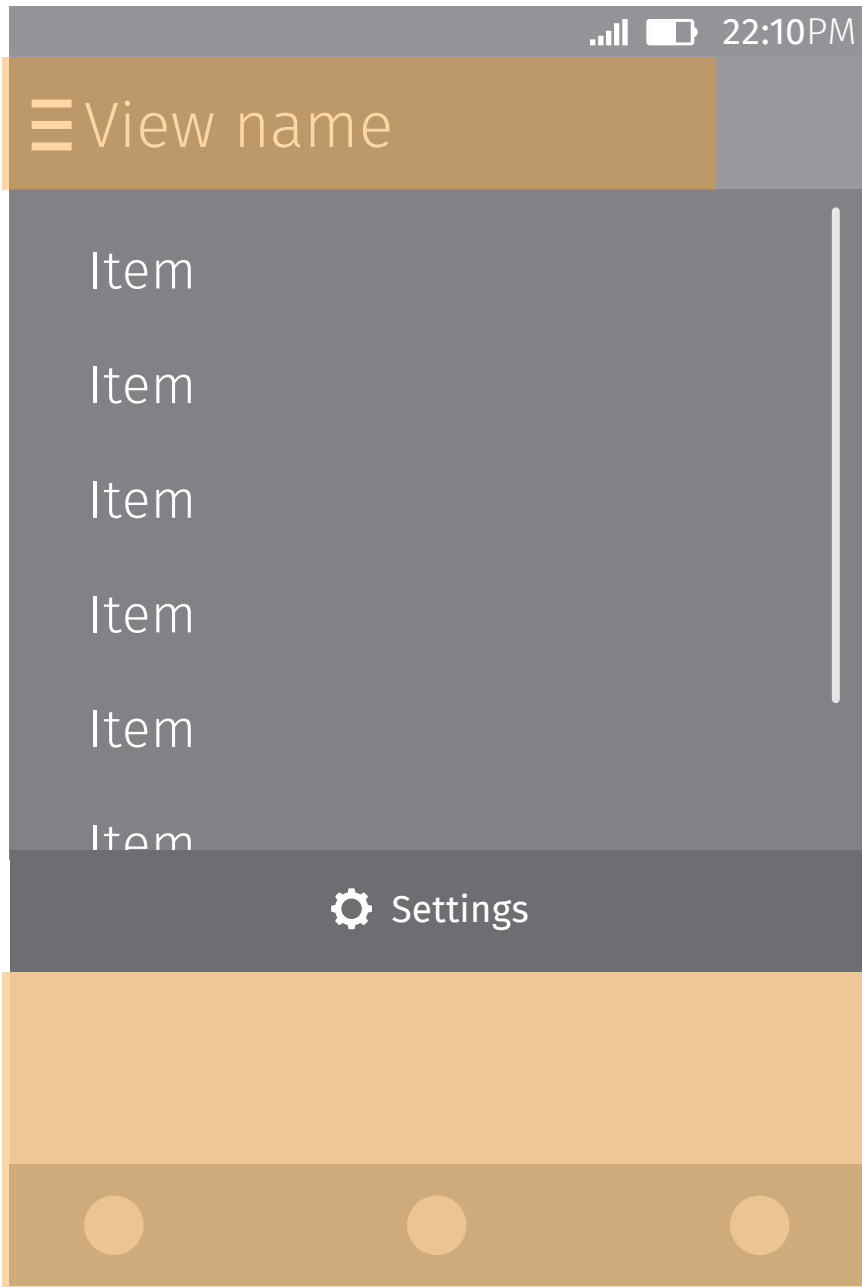
4 - Drawer open



The open drawer height can vary based on the needs of the content or be scrollable but never extends the full height of the view.

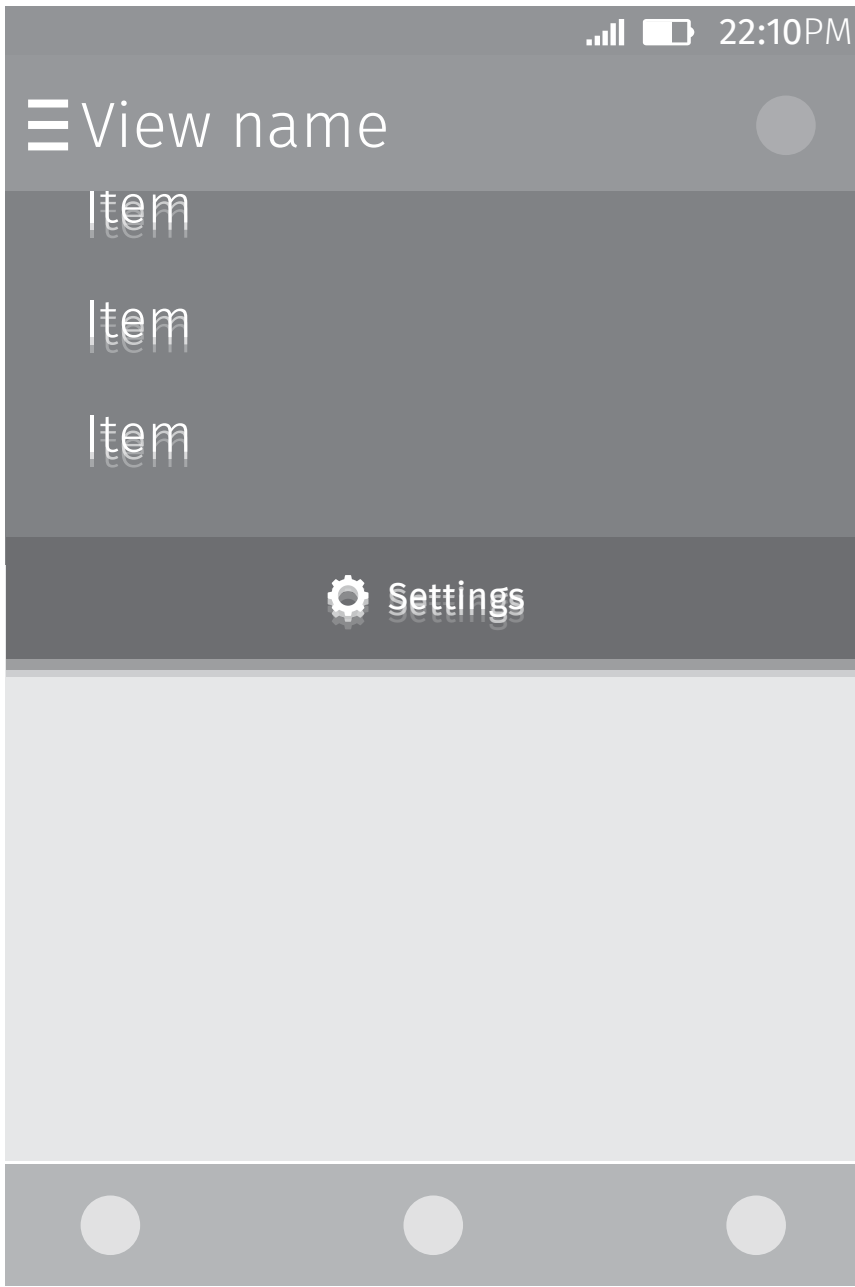
# Closing the drawer

1 - Open drawer deactivation areas



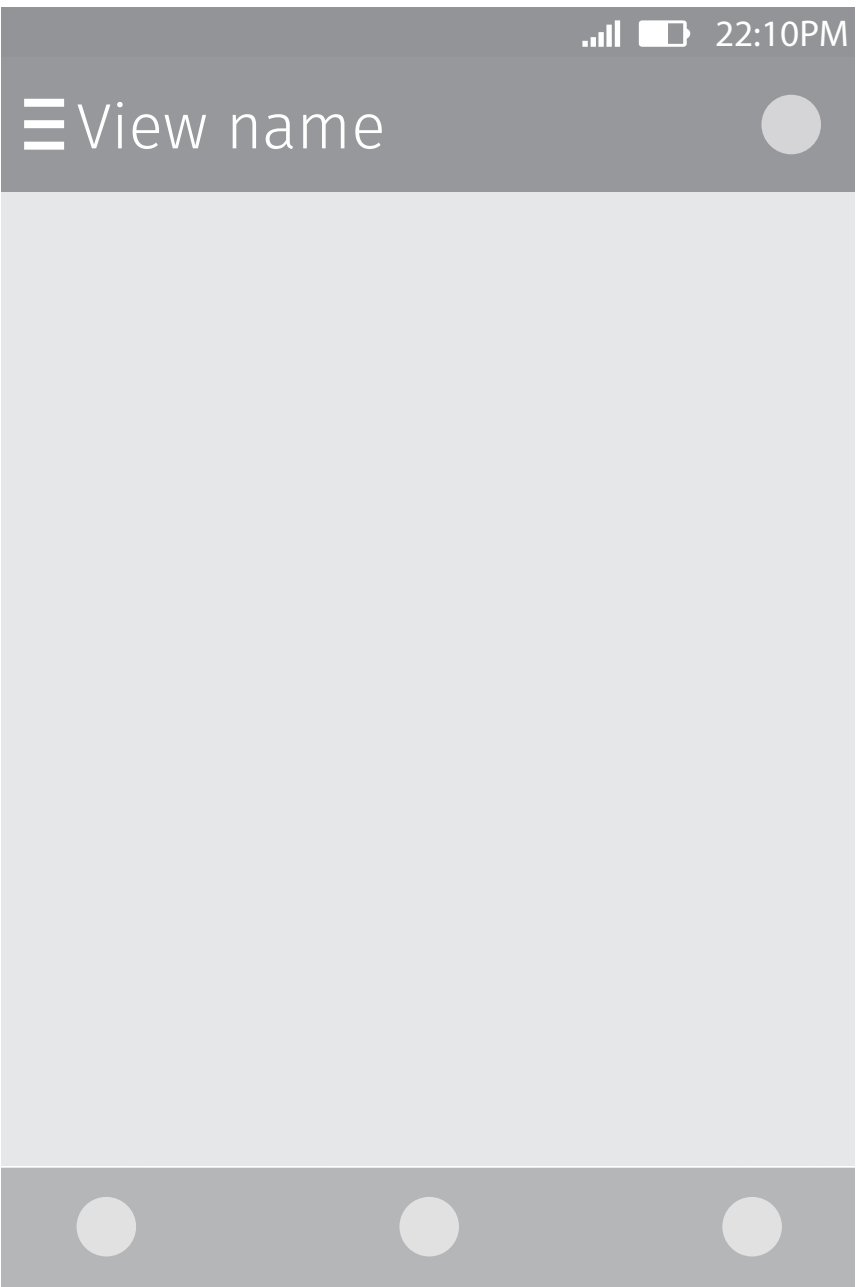
User can tap anywhere in the highlighted area to close the drawer.

2 - Drawer closes



Drawer slides back underneath the header. Action icons in header fade in.

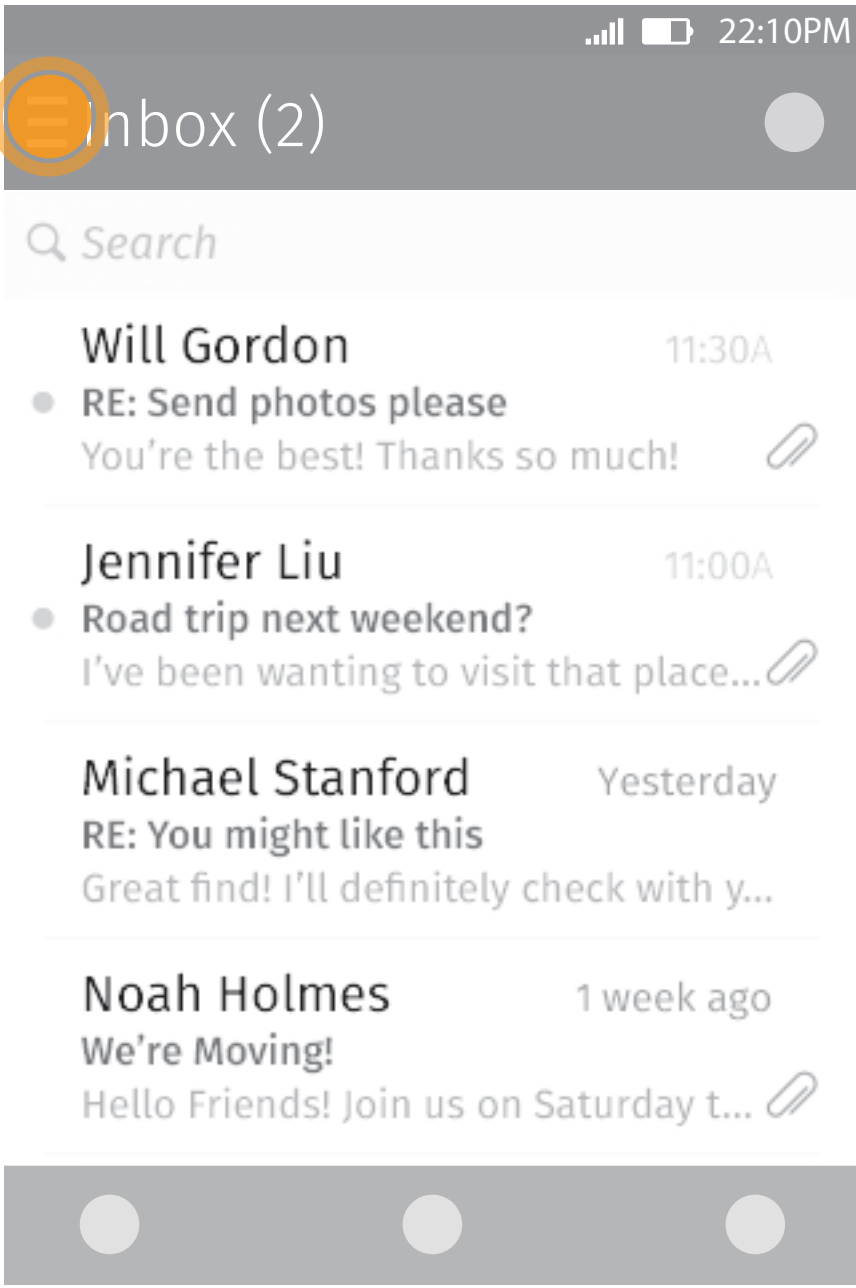
3 - Drawer closed



Back to original state.

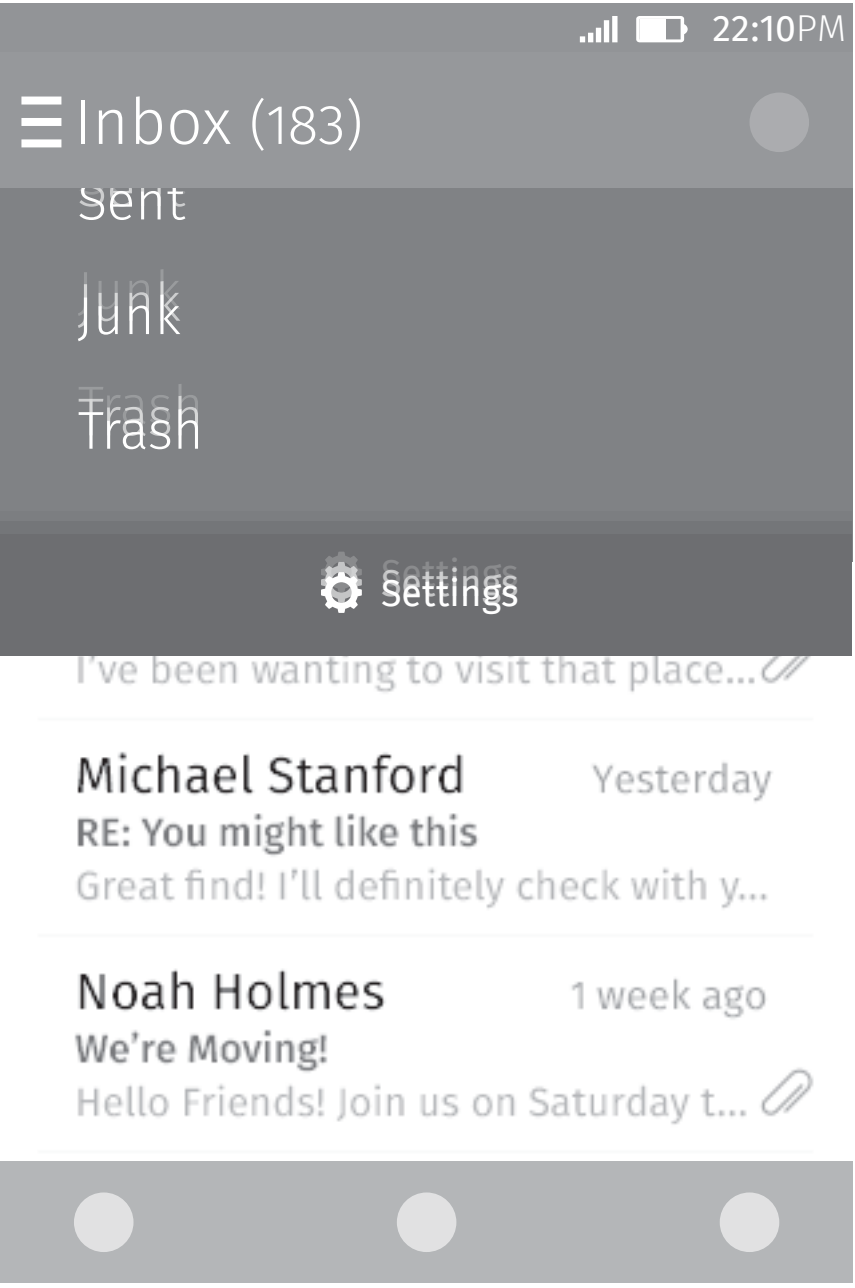
# Email - Changing views

1 - Drawer closed



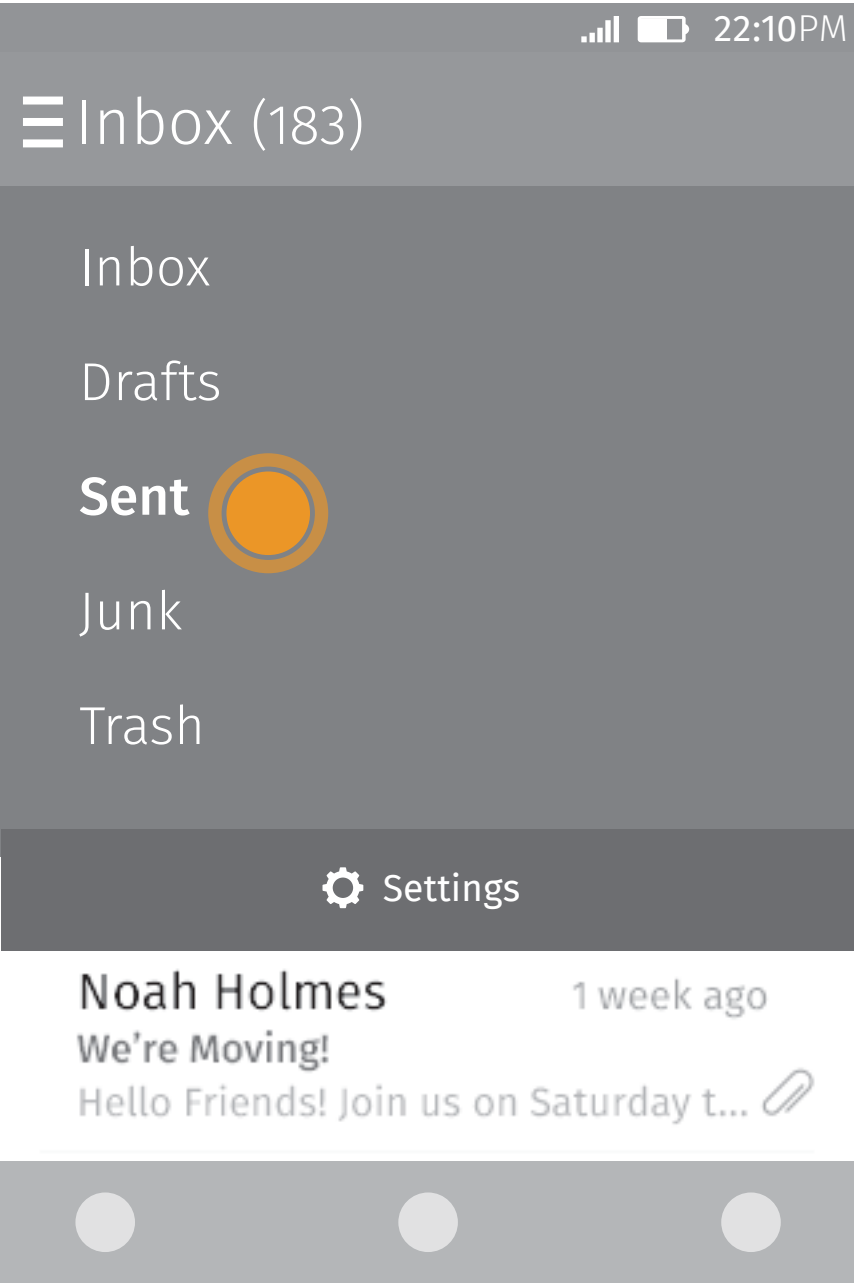
User taps on drawer icon or title to open drawer.

2 - Drawer opens



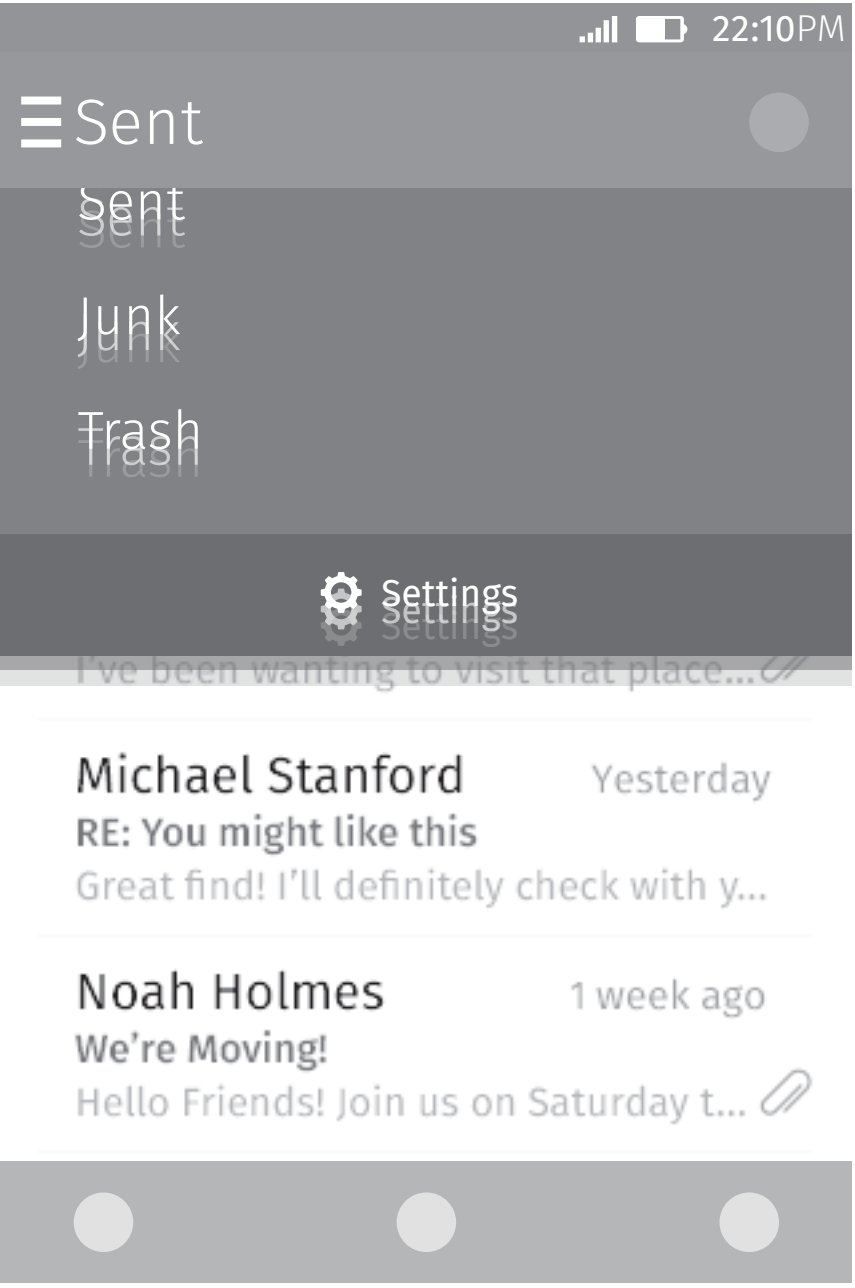
Drawer slides down from the bottom of the header. Action icons in header fade.

3 - User selects folder



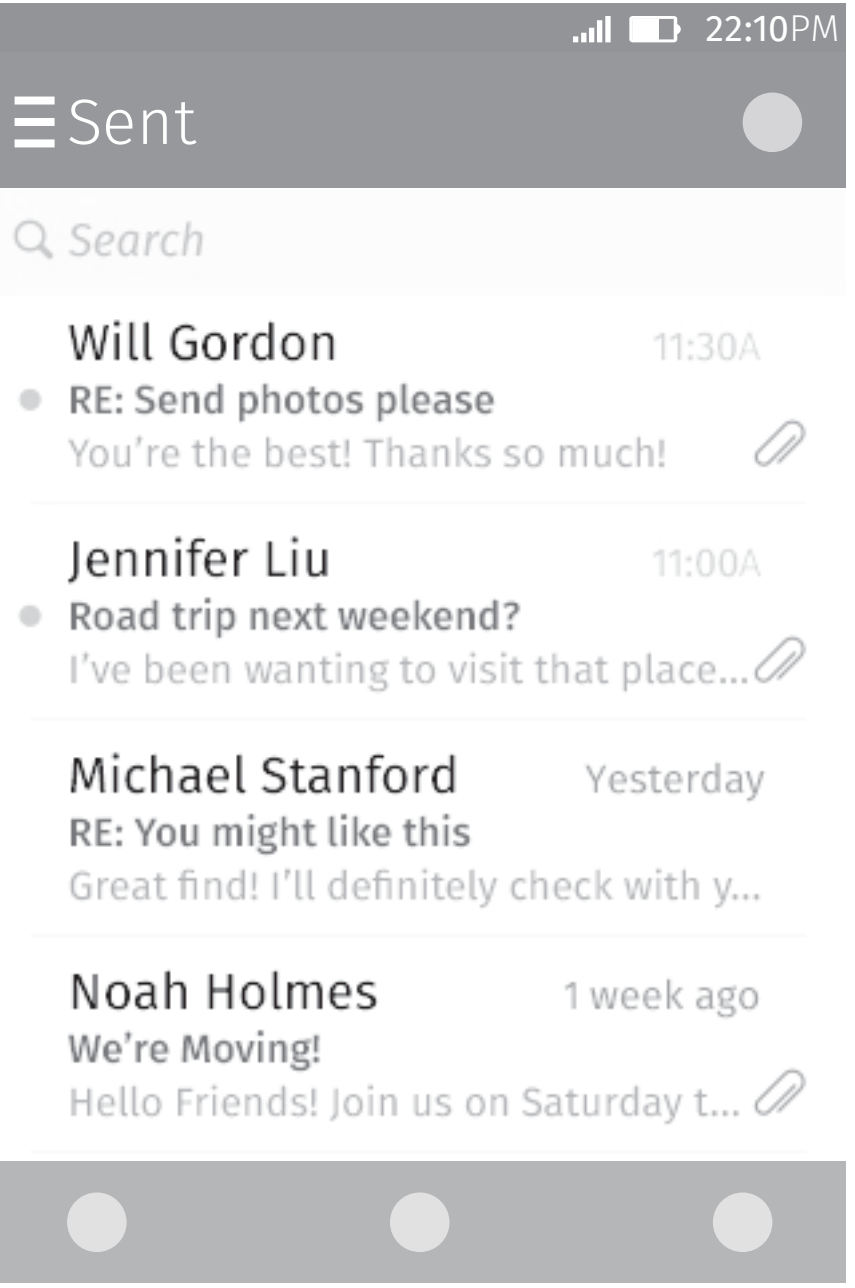
User taps on folder name, which turns bold (or is highlighted in some way).

4 - Drawer closes



Upon finger release, the name of the view changes, the drawer slides back up underneath the header and the new view starts to load. Header icon quickly fades back in.

5 - New view loads/displayed

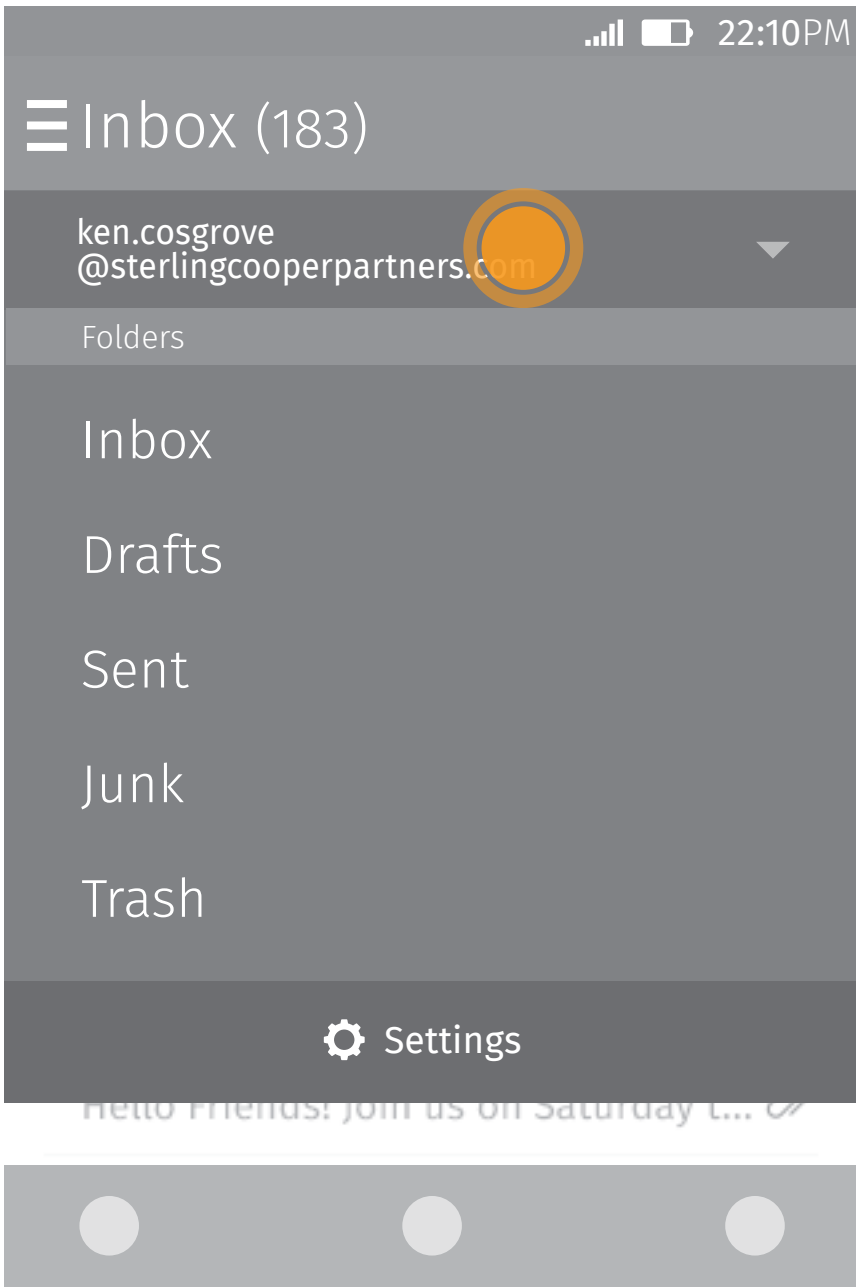


New view is displayed.



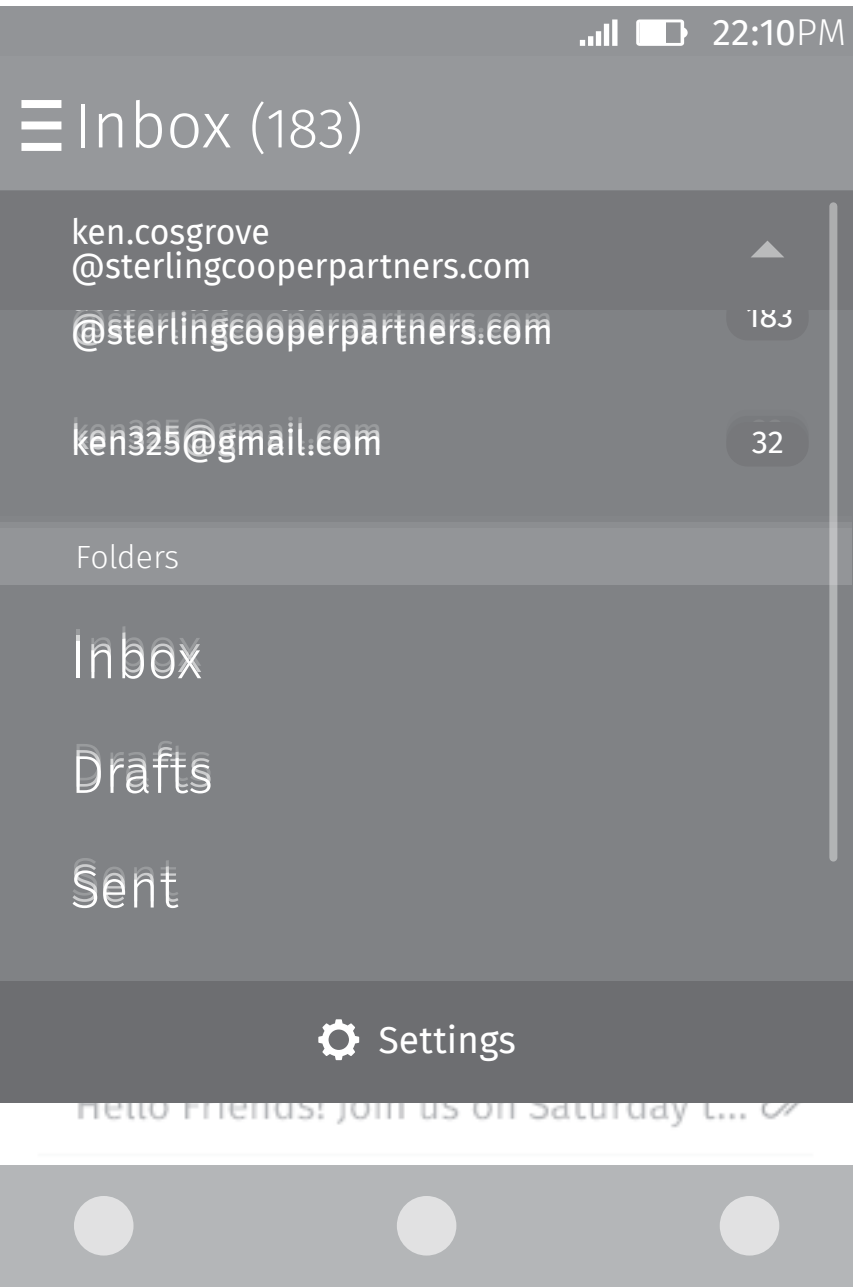
# Email - Changing accounts

1 - Current account



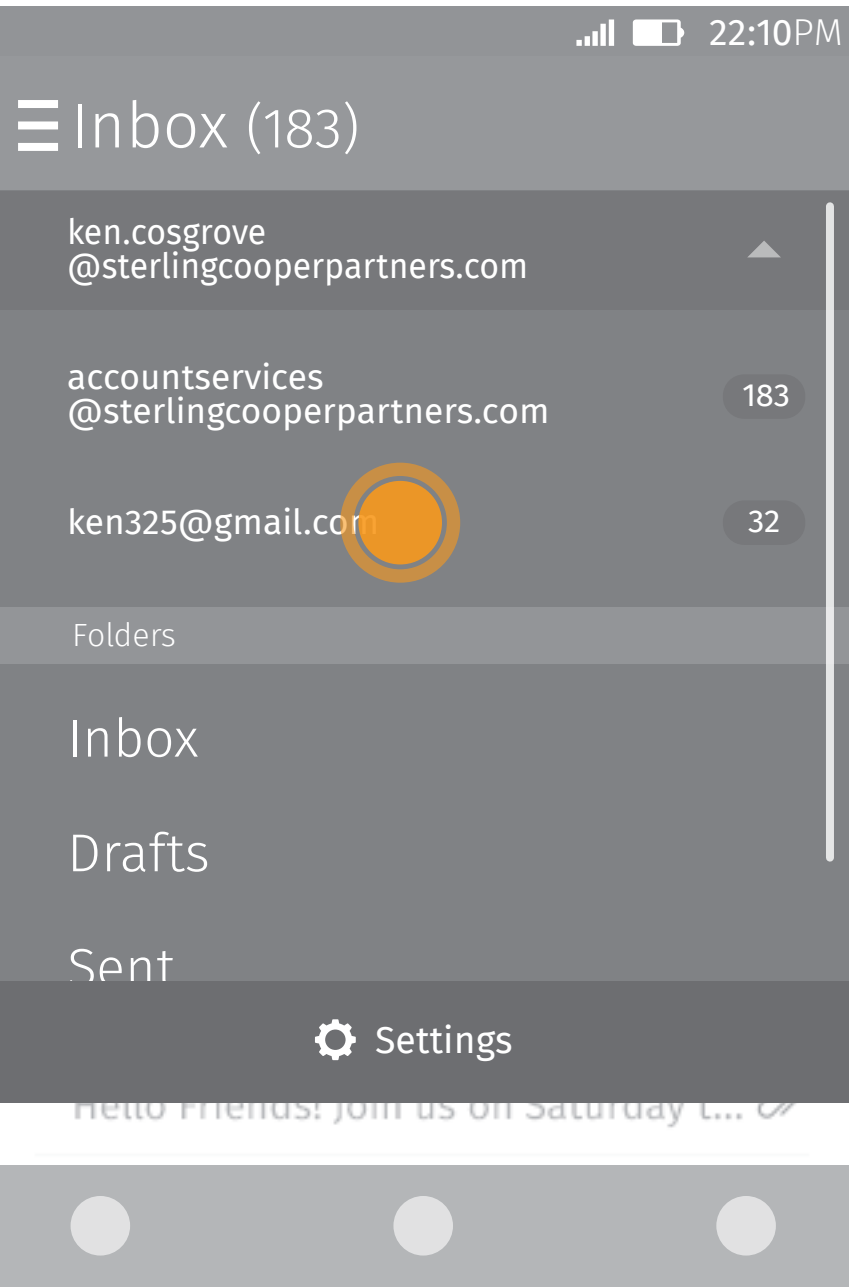
User taps on account drop down.

2 - Opening accounts



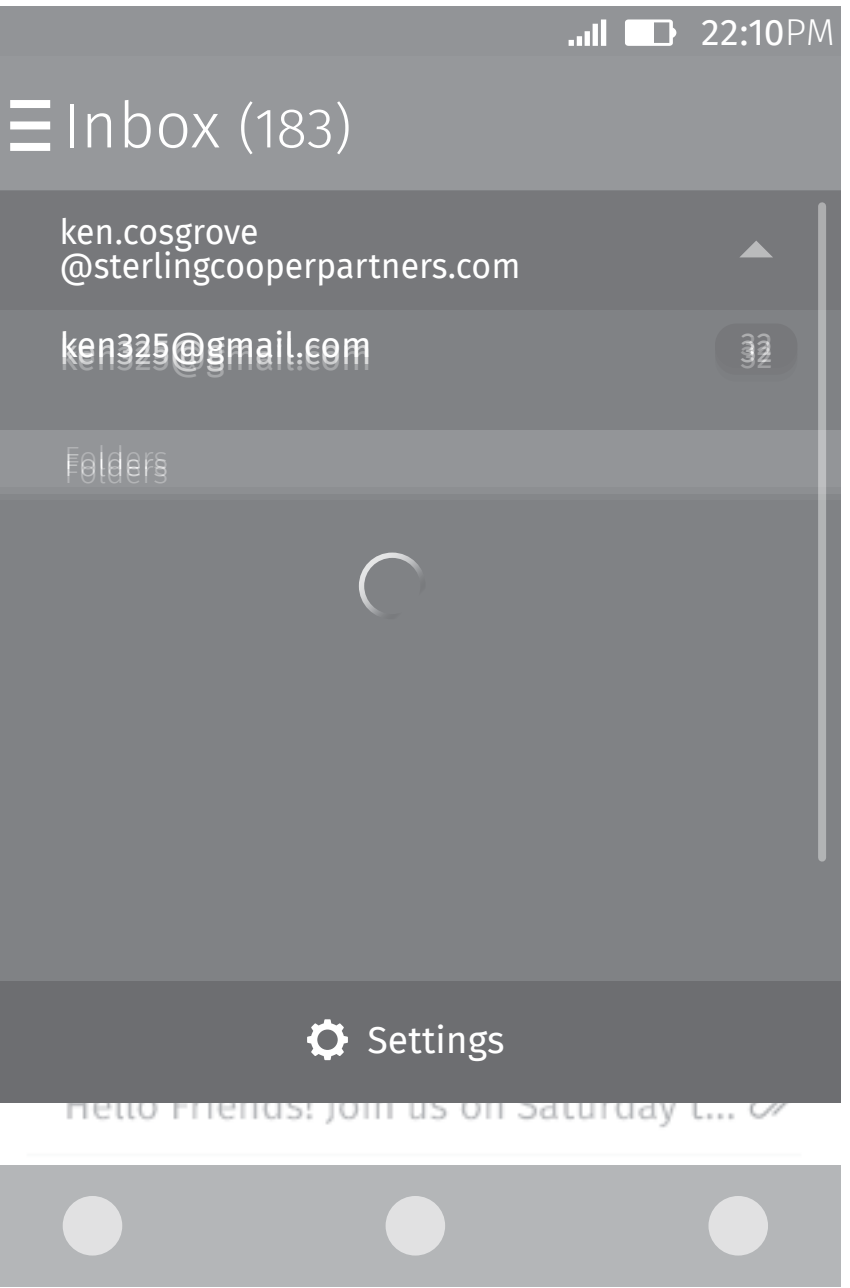
Drawer content slides down to reveal accounts. Drawer position can change but must not extend to the full height of the view.

3 - Select account



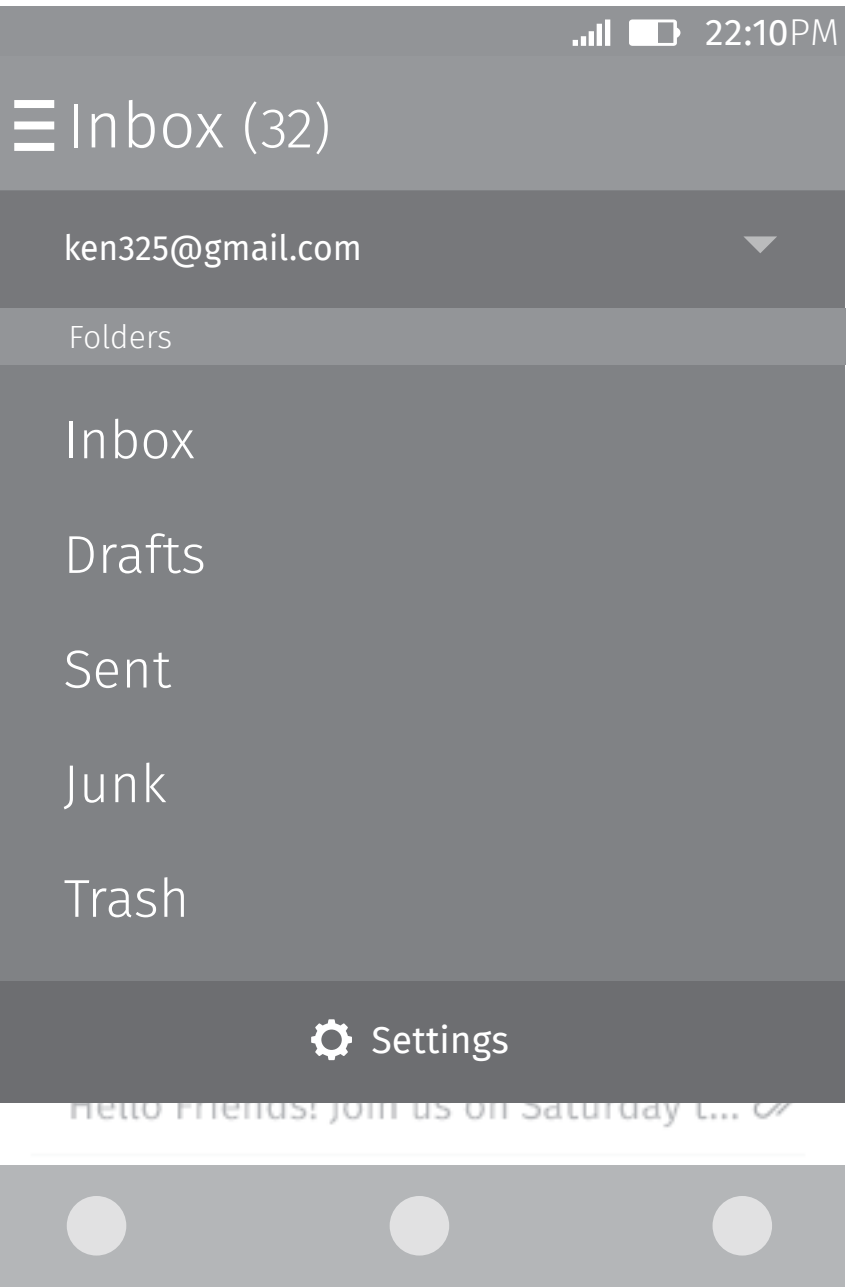
User taps on account.

4 - Opening new account



Drawer content slides up to hide accounts. New account is selected. Folders load.

3 - New account

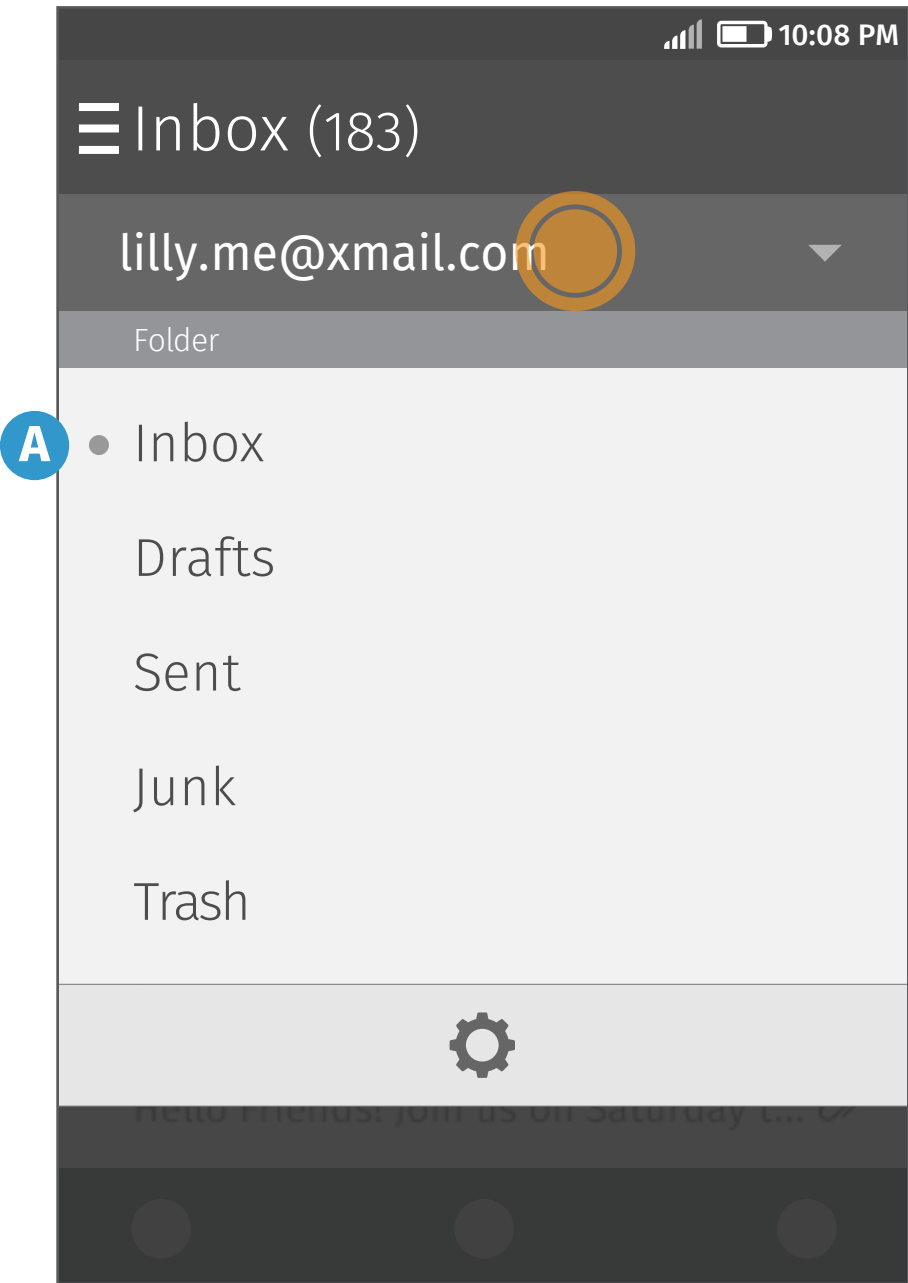


New account and folders are now displayed.



# Email - Drag up drawer

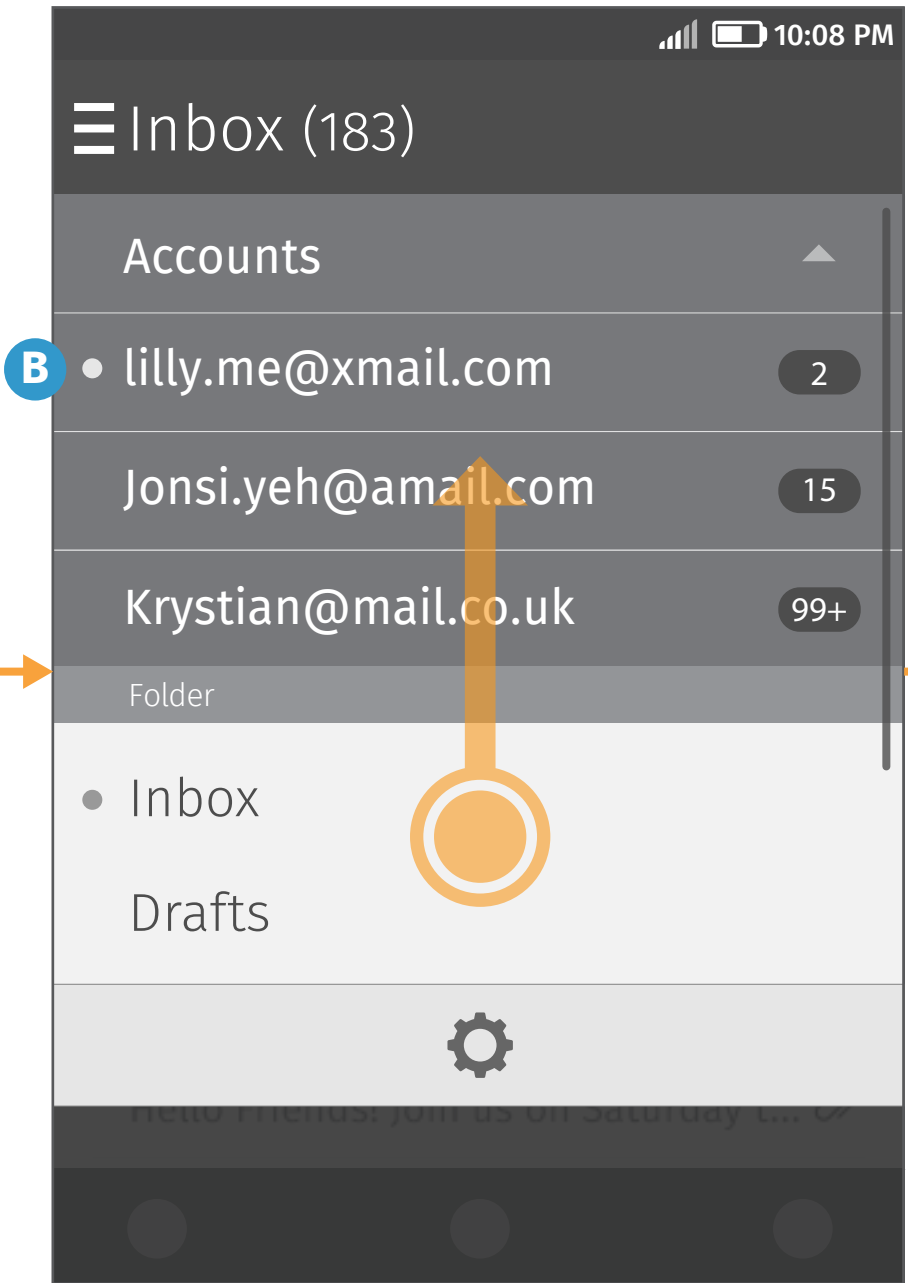
Open drawer



In opened drawer, tap the account.

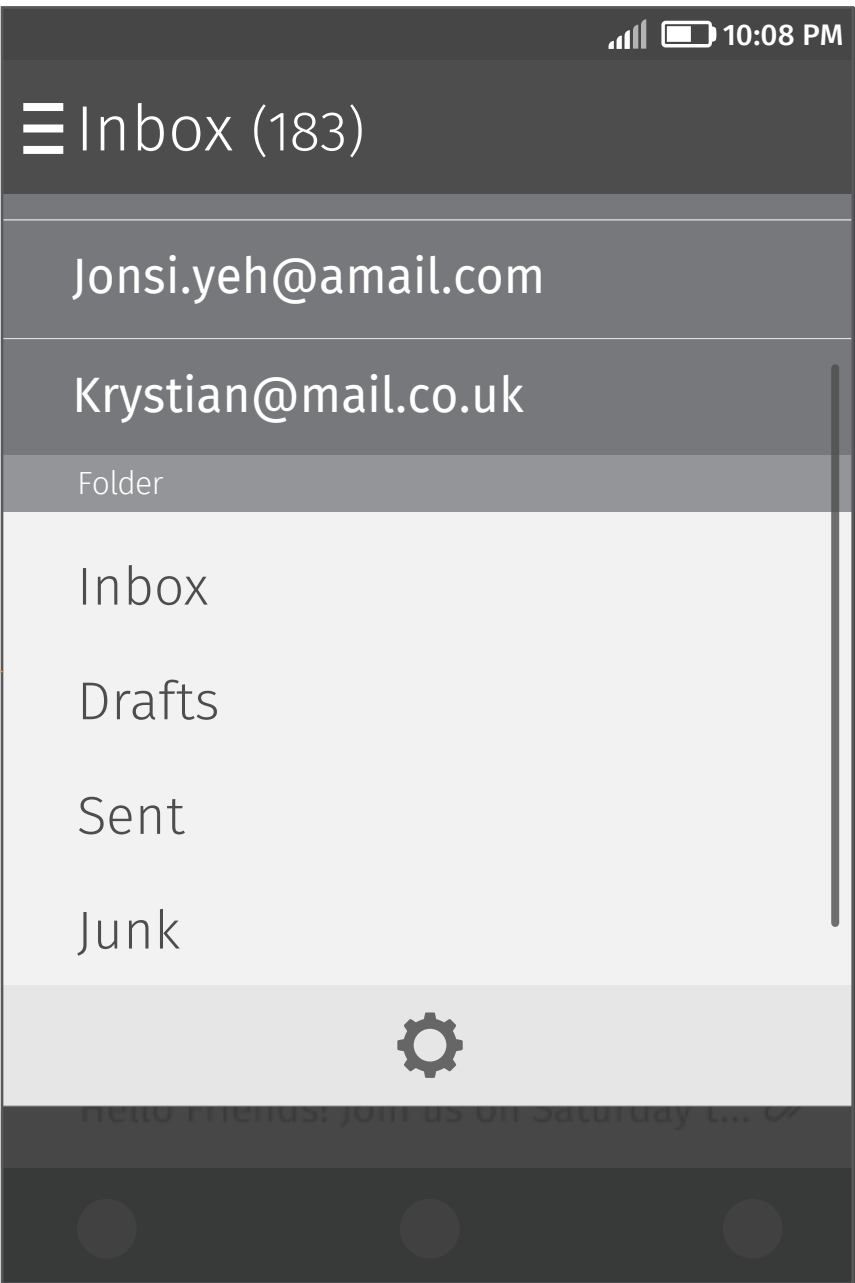
**A** There is an indicator that point out current folder.

Expand account lists



The account expand. The current folders will be push down.  
Drag the folder up.  
**B** There is an indicator that point out current account.

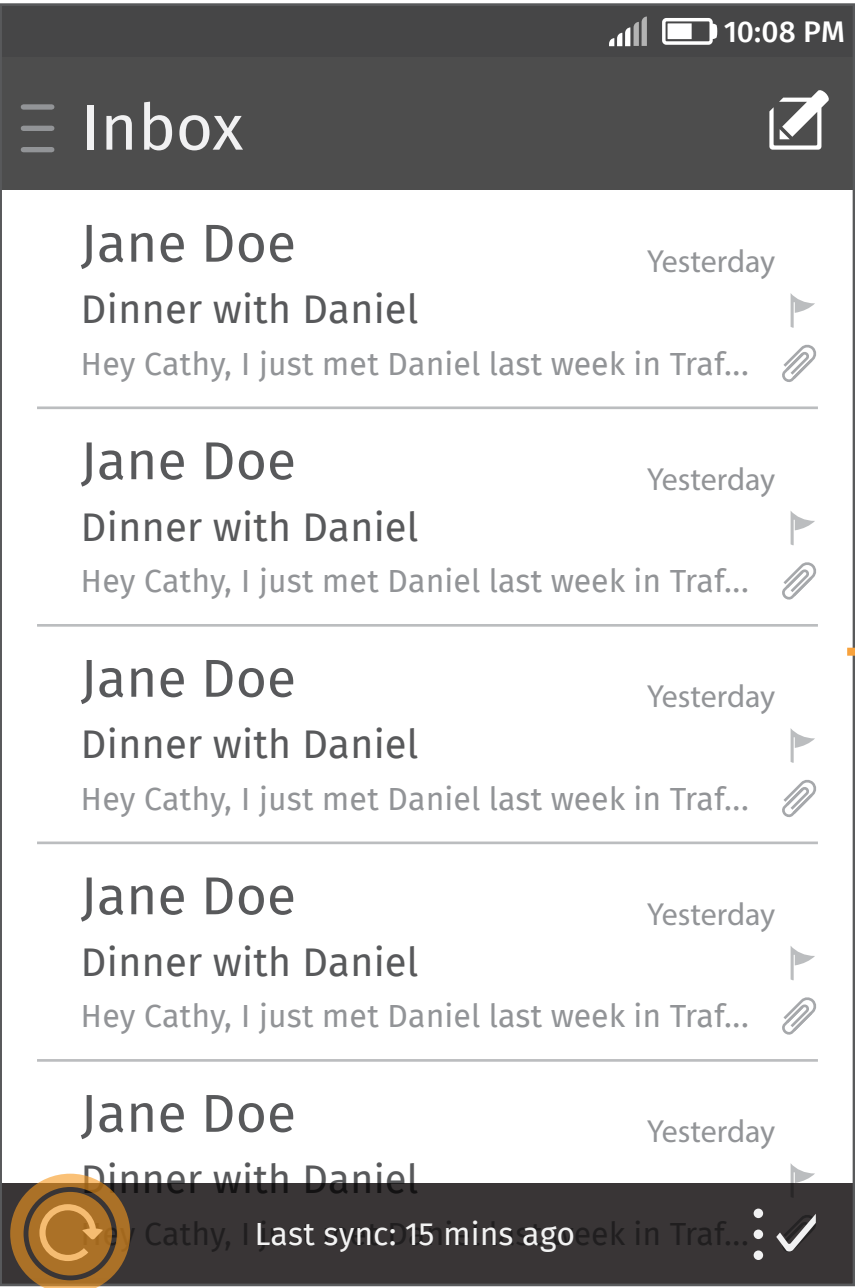
Move up drawer



The accounts should move along with the folder lists.

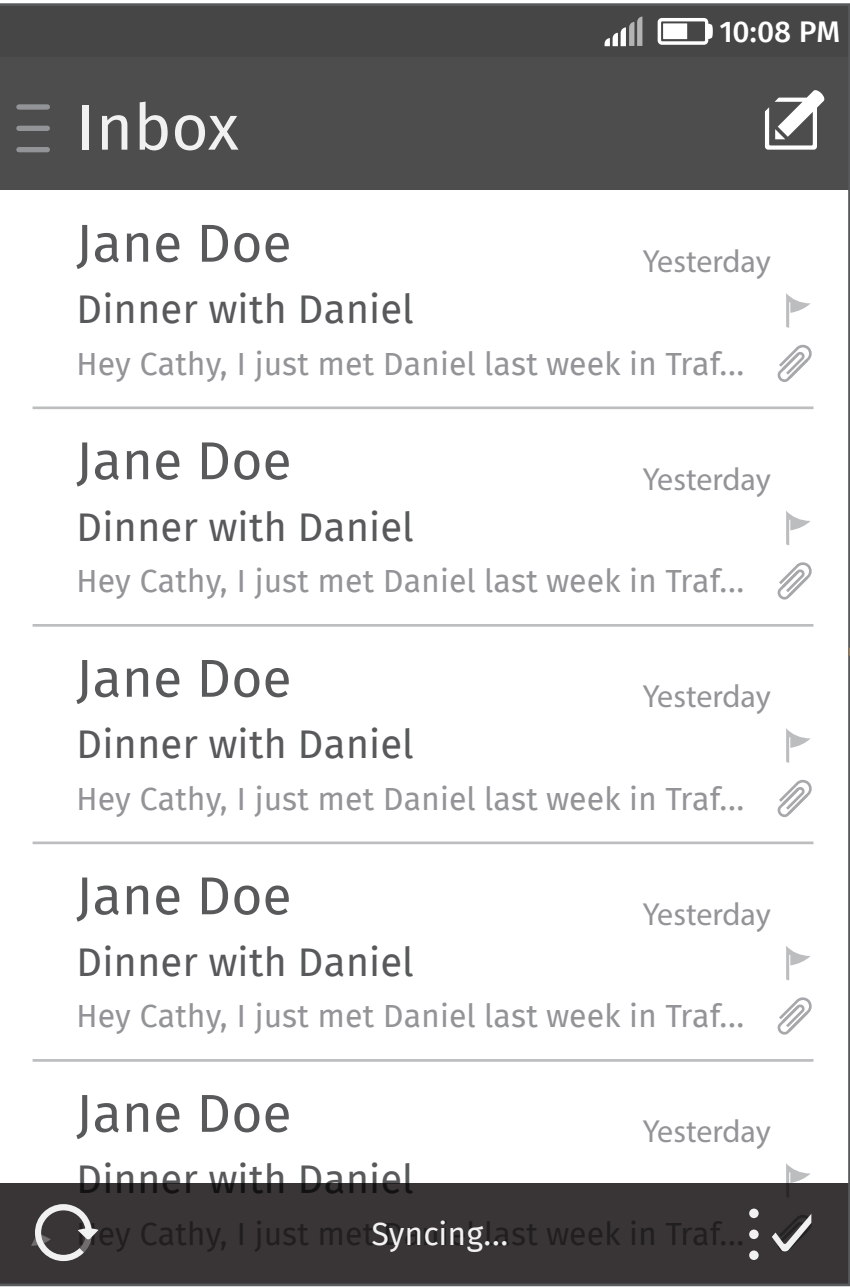
# Email - Sync information

Sync to server



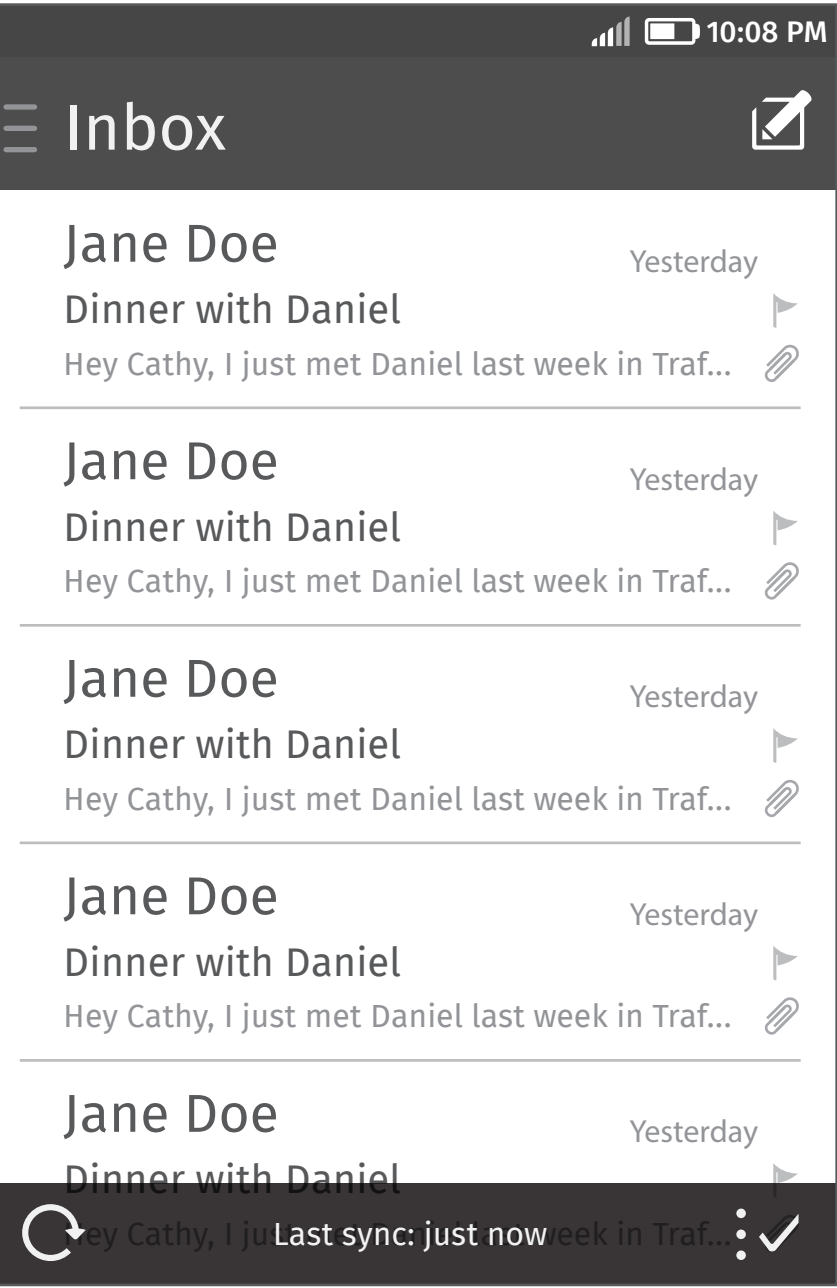
In the list view, the sync information is shown on the bottom of screen. To sync the data, tap on sync button.

Syncing



The button starts spinning, and the sync info will turns to “Syncing...”

Sync up complete



Once the sync up complete, it will display the last syncing time.

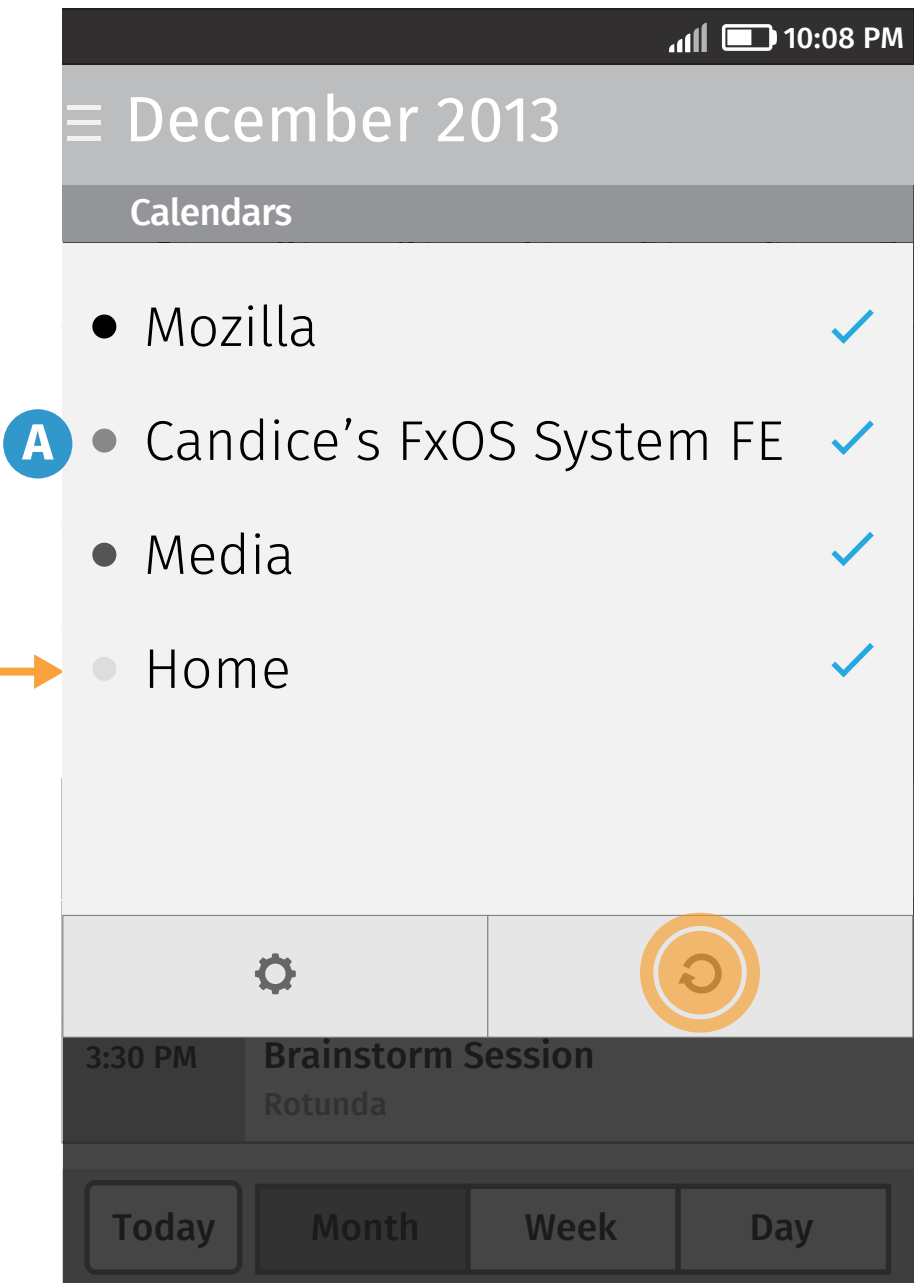
# Calendar - Displaying calendars

## Open drawer



Tap drawer button to display a list of calendars.

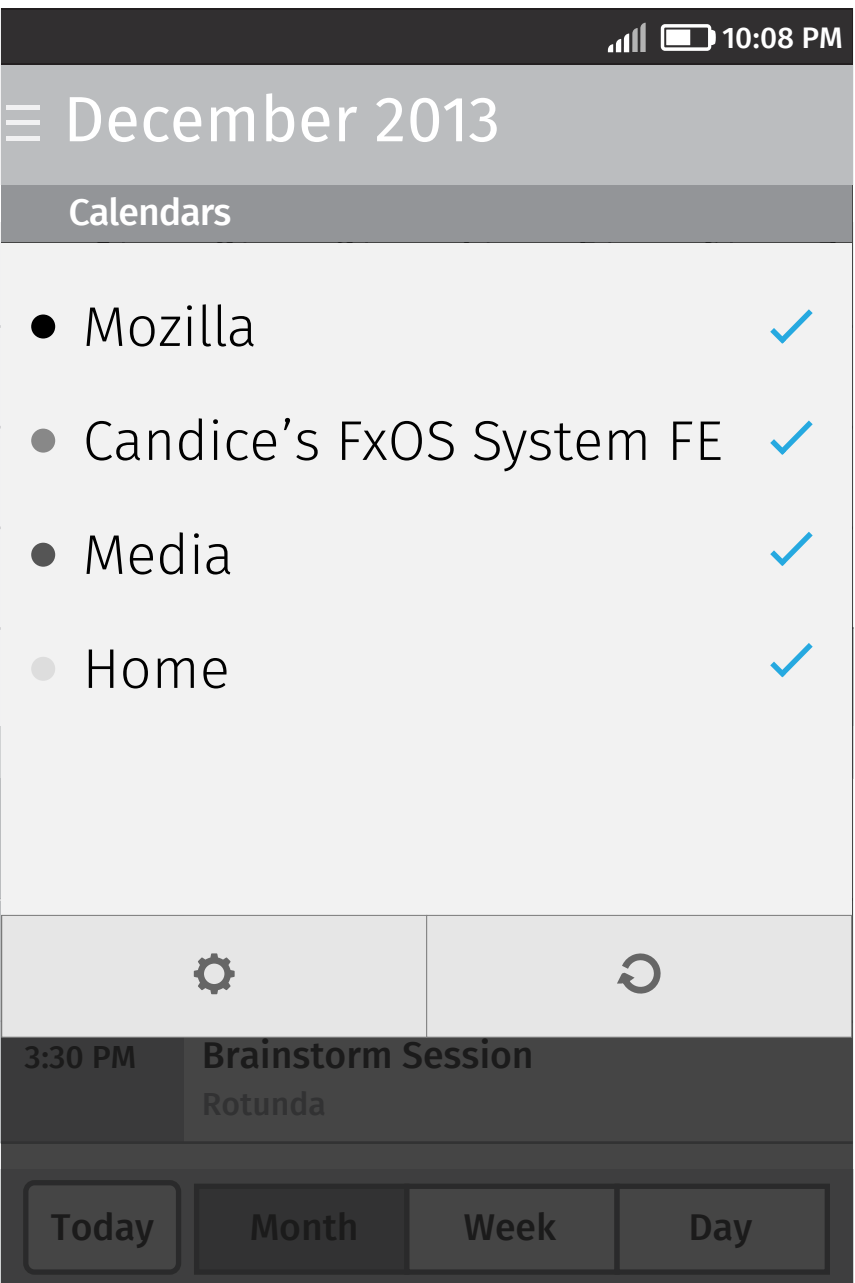
## Tap sync button



To sync data from online calendars, tap Sync button, and the sync button will start spinning.

**A** A list of available calendars will be displayed, and each calendar will have different color indicator in front of it.

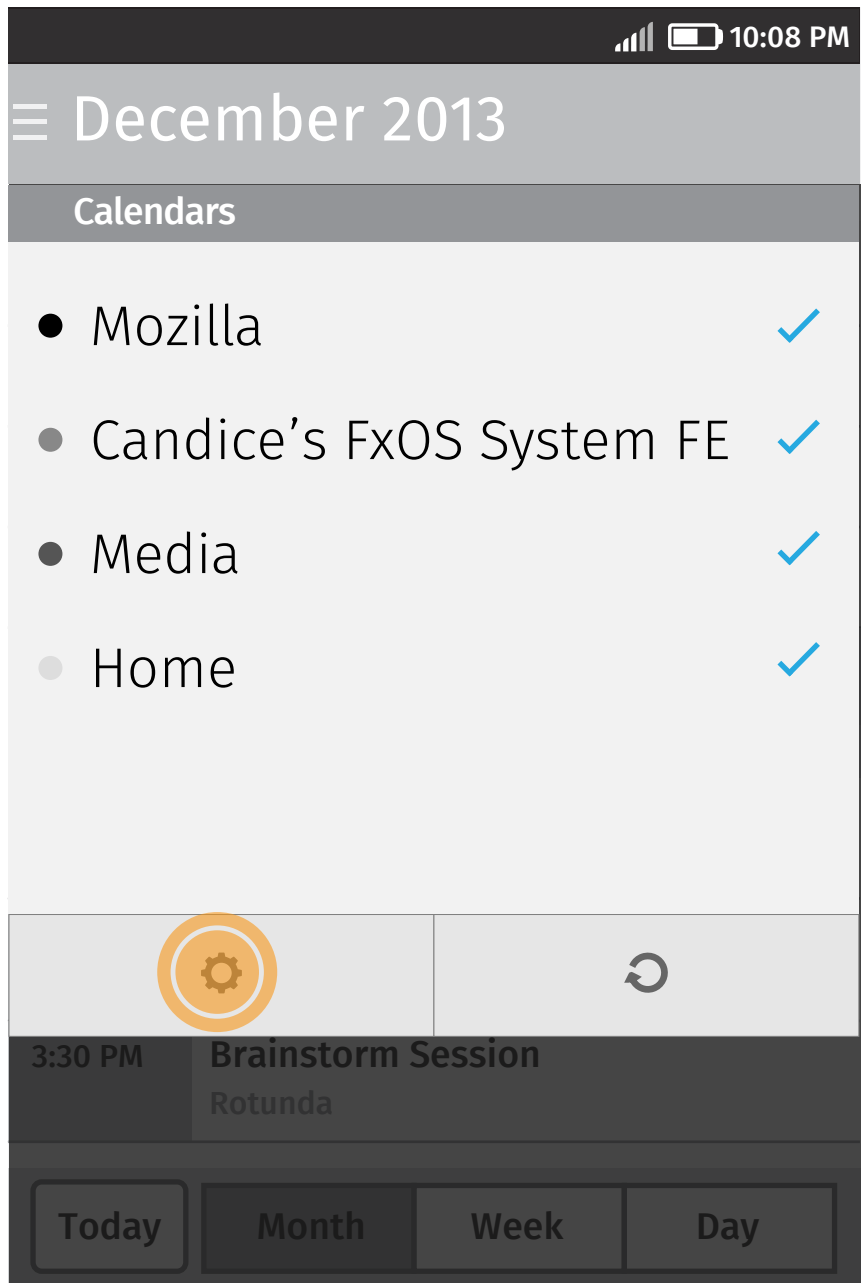
## Syncing



The sync button will start rotating indicating that the system is syncing, and will stop rotate after sync is completed.

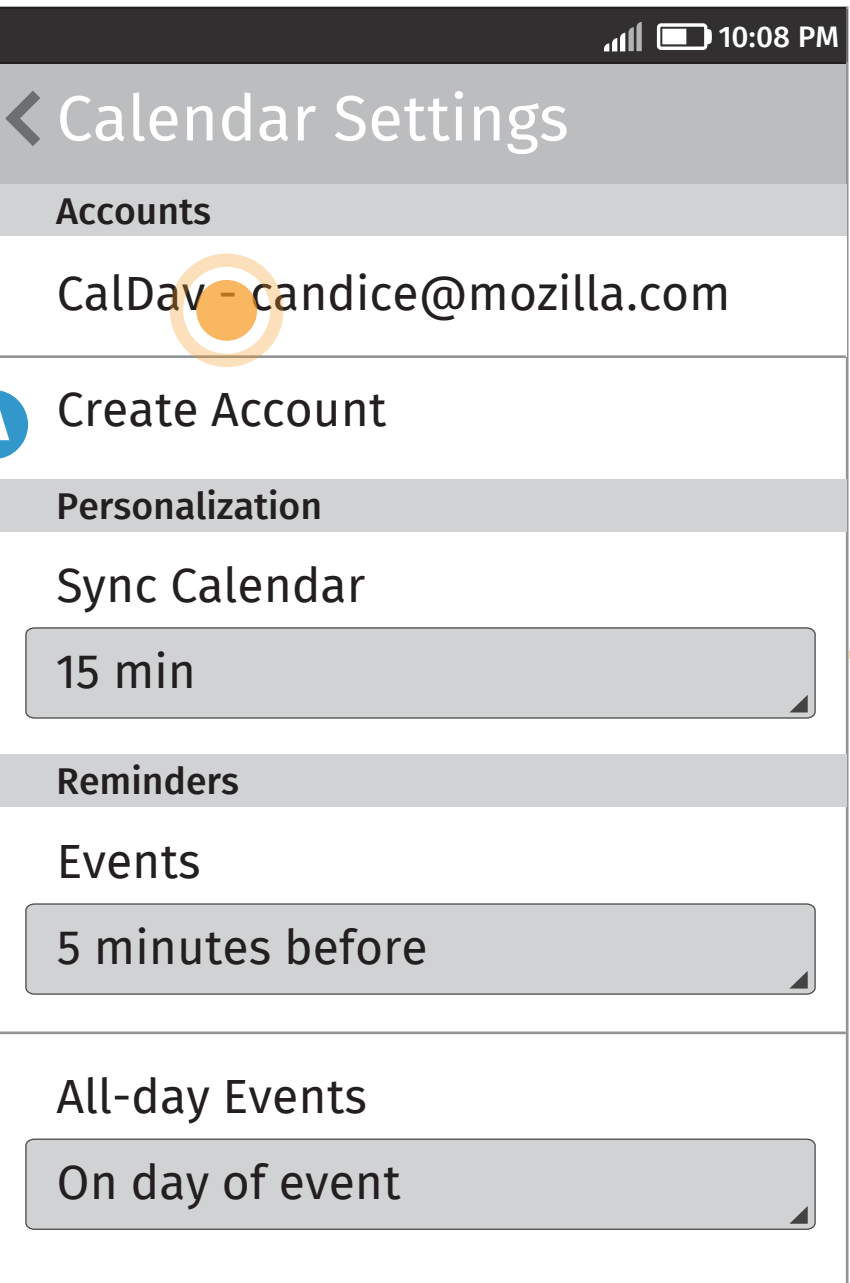
# Calendar - Settings

## Tap settings



Tap the Settings button to go to calendar settings page.

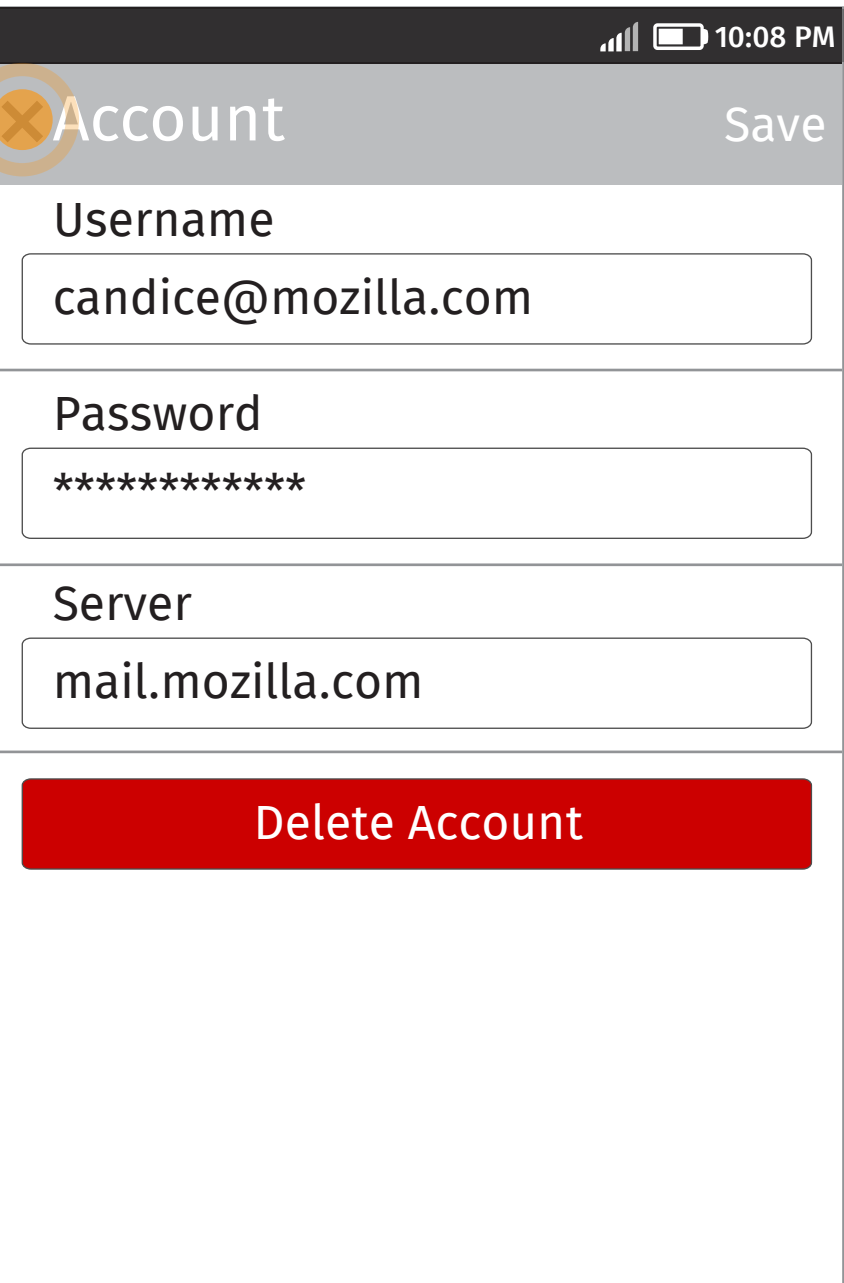
## Calendar settings



To modify calendar account settings, tap the account name.

**A** Tap “Create Account” button to add a new account to Calendar

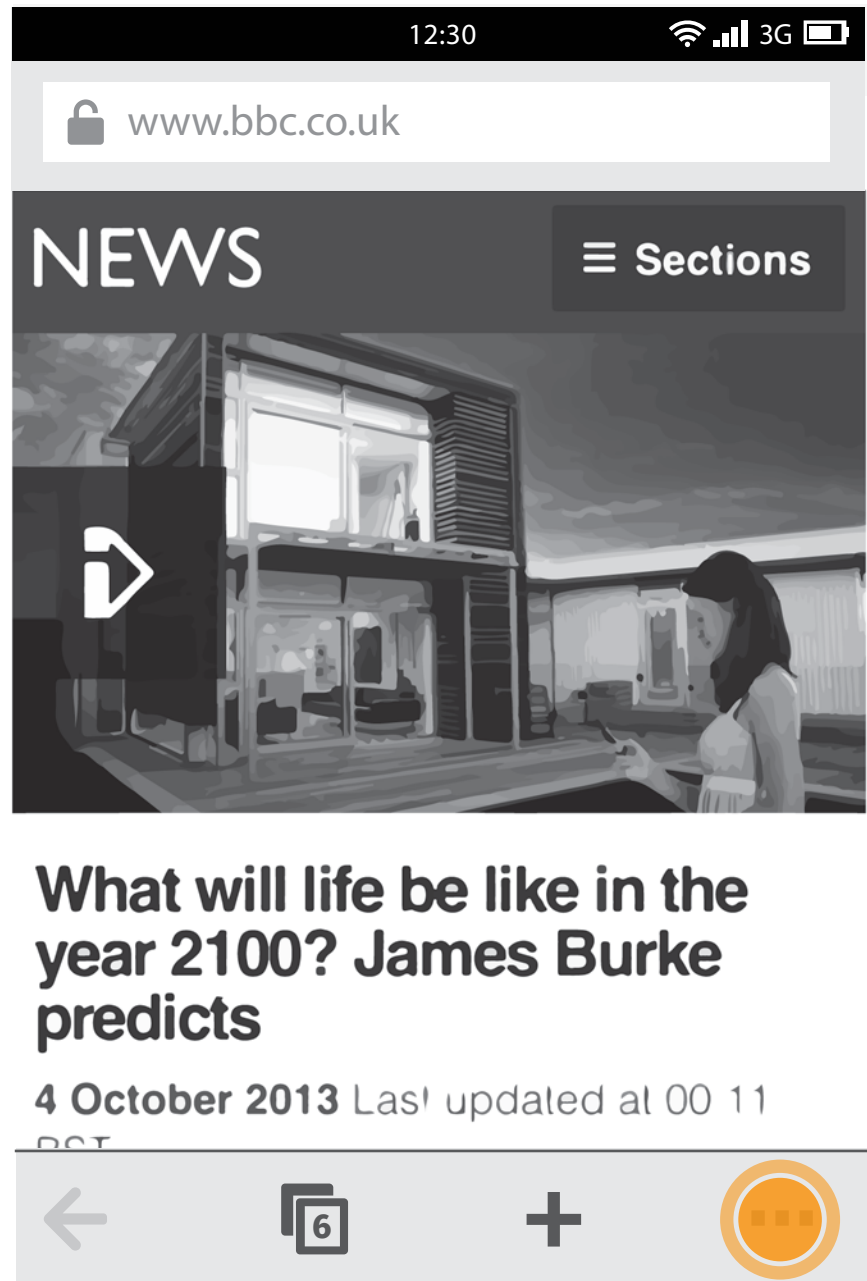
## Account settings



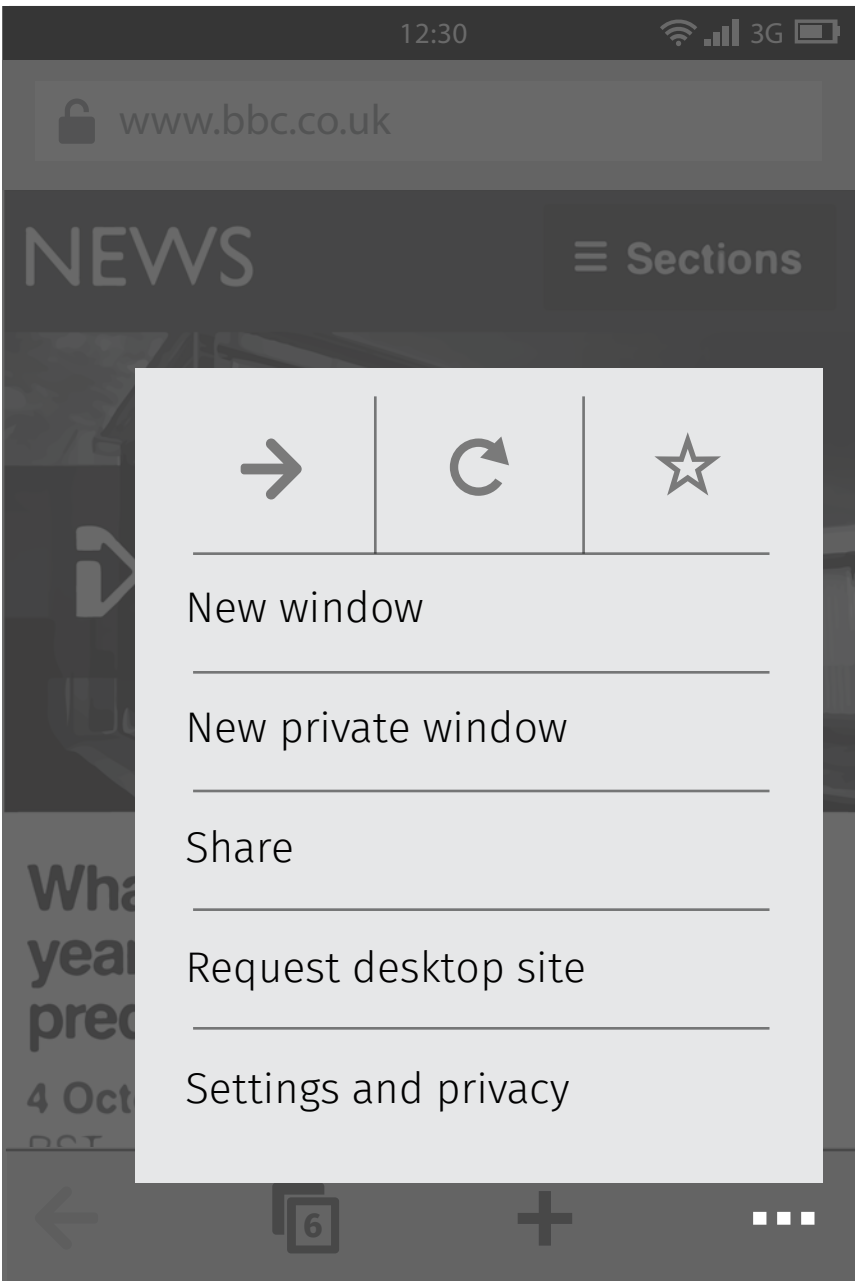
To cancel any modifications and go back to previous page, tap cancel button on the header.

# Browser - View menu

View menu closed



View menu open



In progress.

