

# **CHALLENGE**

Senior citizens are too often the target of online scams. Some older adults fall victim to online predators because they are not aware of the risks. Sometimes that's due to a lack of tech savvy which can be exacerbated if they suffer from dementia. Stories like that were the inspiration for this app.

# **SOLUTION**

I conceived and design an iPad app to help make the internet simple and safe for seniors with dementia or other age-related challenges. It combines four key computer features in a single app that can be locked down by an administrator to safeguard users.

## **MY ROLE**

- ▶ App concept
- ▶ Branding
- ▶ Project management
- ▶ UX/UI design
- ▶ Technical development oversight
- ▶ User training guides and videos
- Website design and development
- ▶ Marketing and social media



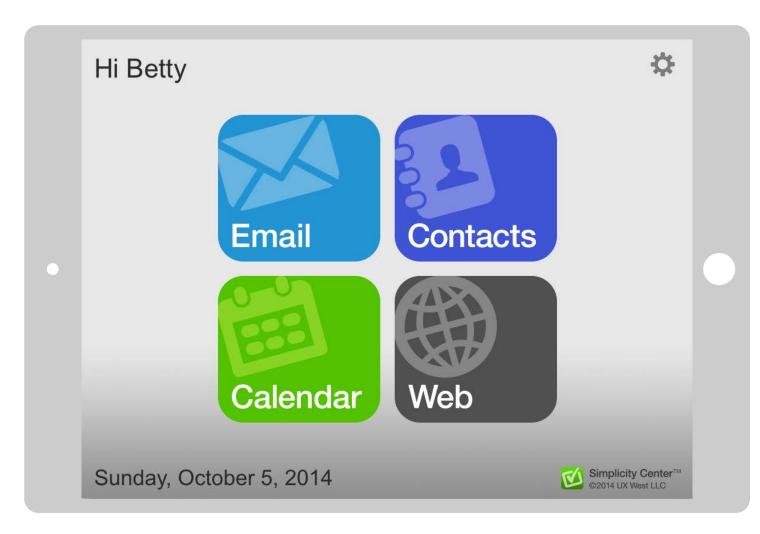


## **FEATURES**

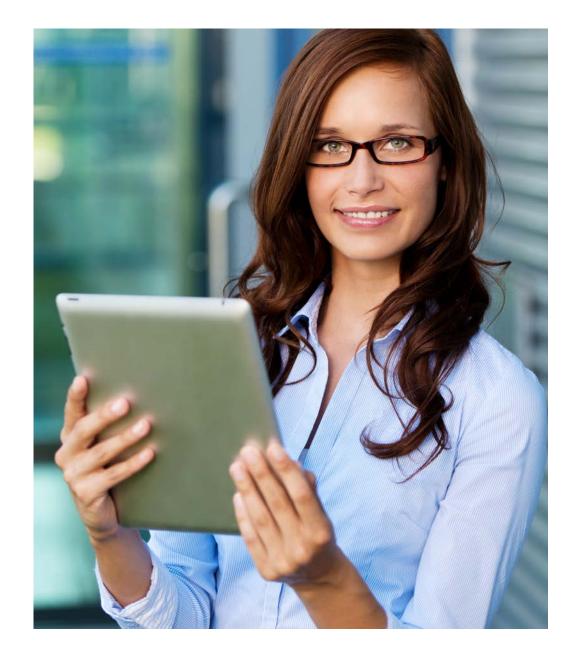
- ▶ The concept of the app is to limit the user's access to unapproved websites and to protect them from spam and malicious email from unknown sources.
- ► It's similar to technologies that restrict children's access to unapproved content, only applied to seniors in need of care due to dementia or other agerelated concerns.
- ► A loved one or caregiver acts as the administrator and configures the app settings to meet the needs of the user.

#### DESIGNED FOR SENIORS WITH DEMENTIA





#### A LOVED ONE OR CAREGIVER IS THE ADMIN





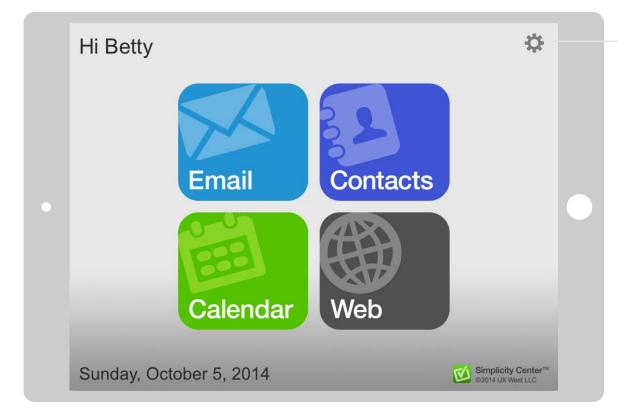


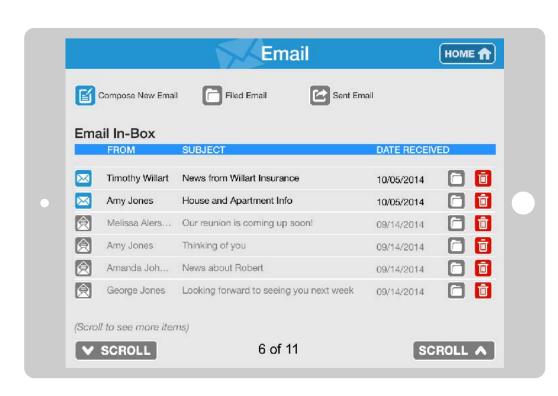


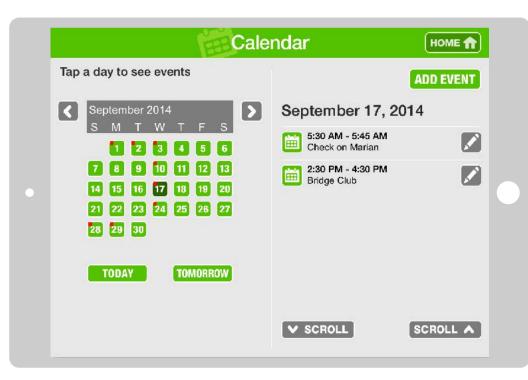
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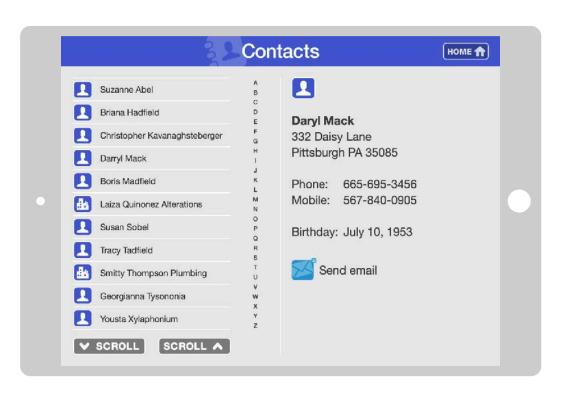
- ▶ The app combines an email client, a calendar, an address book and a web browser all in one simple UI.
- Each module is set up and controlled by the administrator (the user's caregiver) and is customized to the user's ability level and needs.
- ▶ The administrator can limit the user's
   iPad to the Simplicity Center app alone
   using a built-in iOS accessibility feature
   (Guided Access).

APP USER VIEW







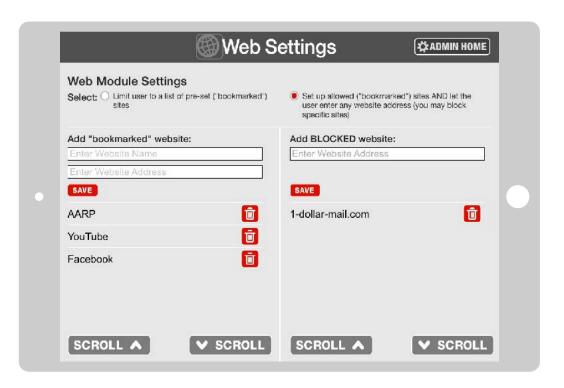












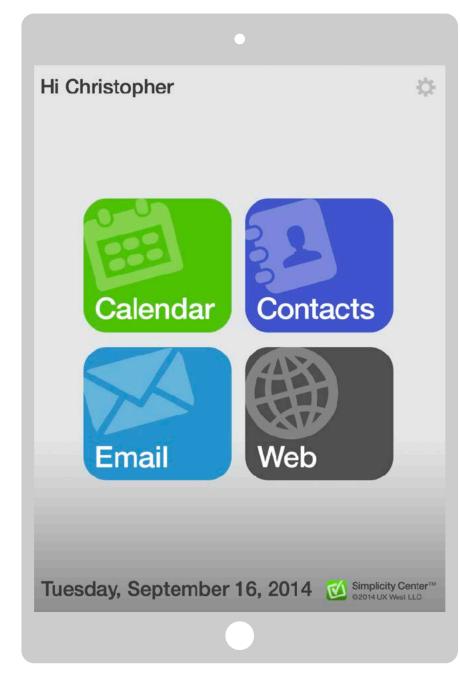




## **SCOPE OF WORK**

- ► I created a high-fidelity prototype showing app screens and user flow (responsive for both landscape and portrait iPad orientations).
- ► I developed a series of video tutorials and PDF guides for administrators and app users.





RESPONSIVE
AXURE PROTOTYPE:
THE COMPLETE
IPAD APP



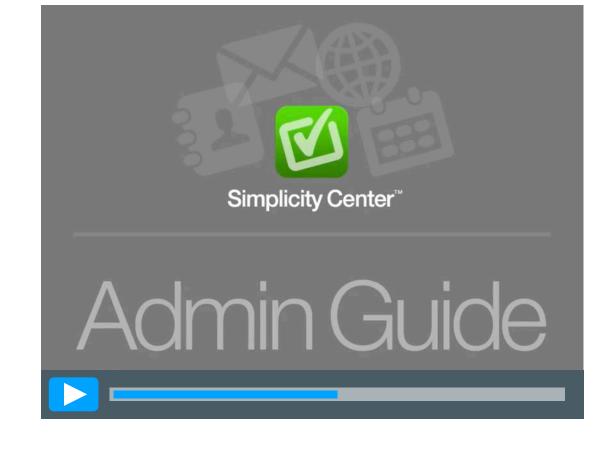












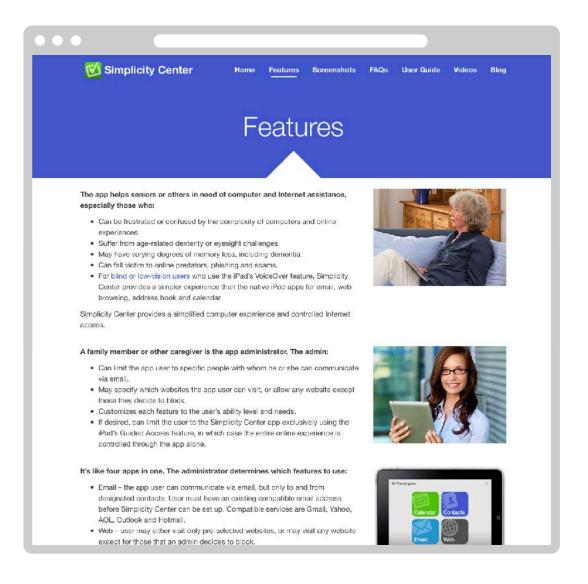


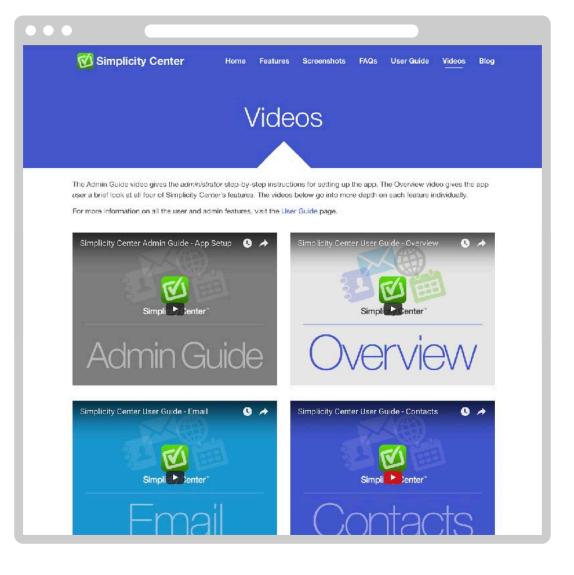


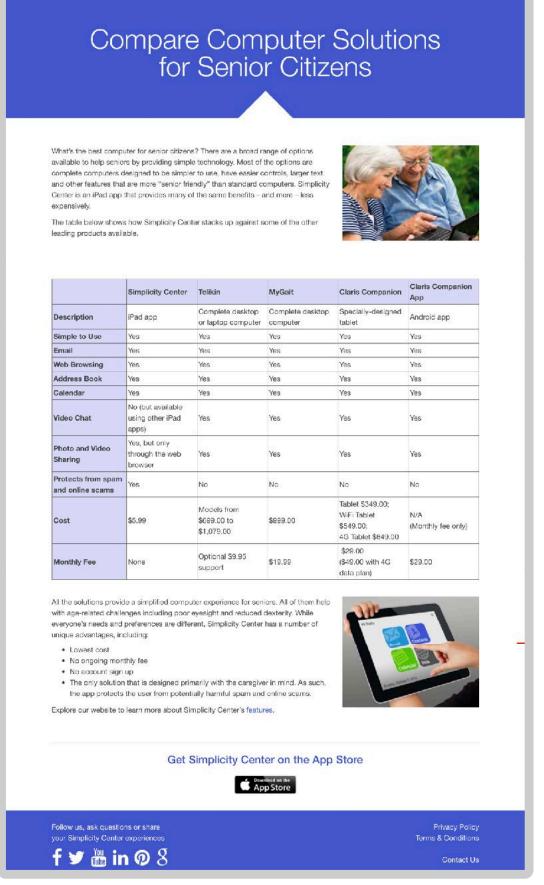
#### **SCOPE OF WORK**

- ► I designed and developed a WordPress site to promote the app and explain its features and benefits.
- ➤ The site housed admin and user videos and PDF guides as well as FAQs and a blog.









Home Features Screenshots FAQs User Guide Videos Blog



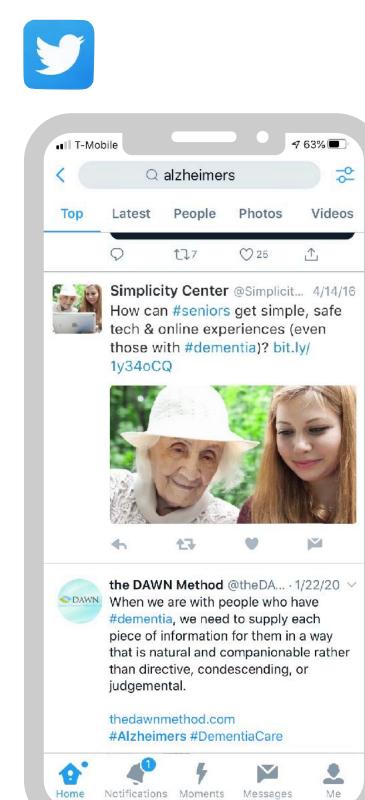


## **PROMOTION**

- ► I promoted the app with Google Adwords and on five social media channels.
- ► The app was featured in a story on the PBS Next Avenue website.









**NEXT AVENUE STORY** 





