

System Design + UI

For doggy daycare business

02/07/21

Business Overview

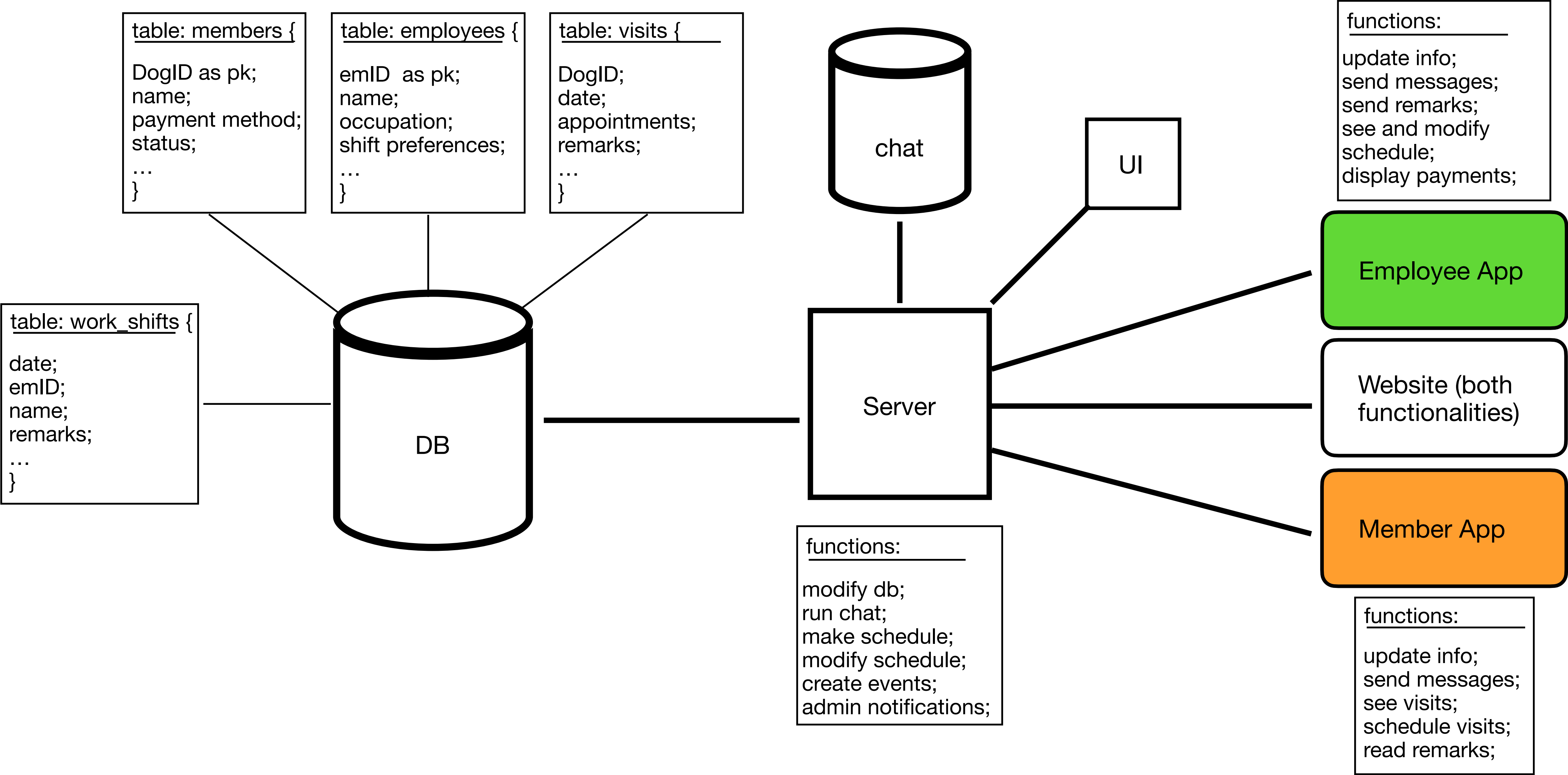
Name: Wuff Club

Services: training, walking/playing, medical check up, grooming.

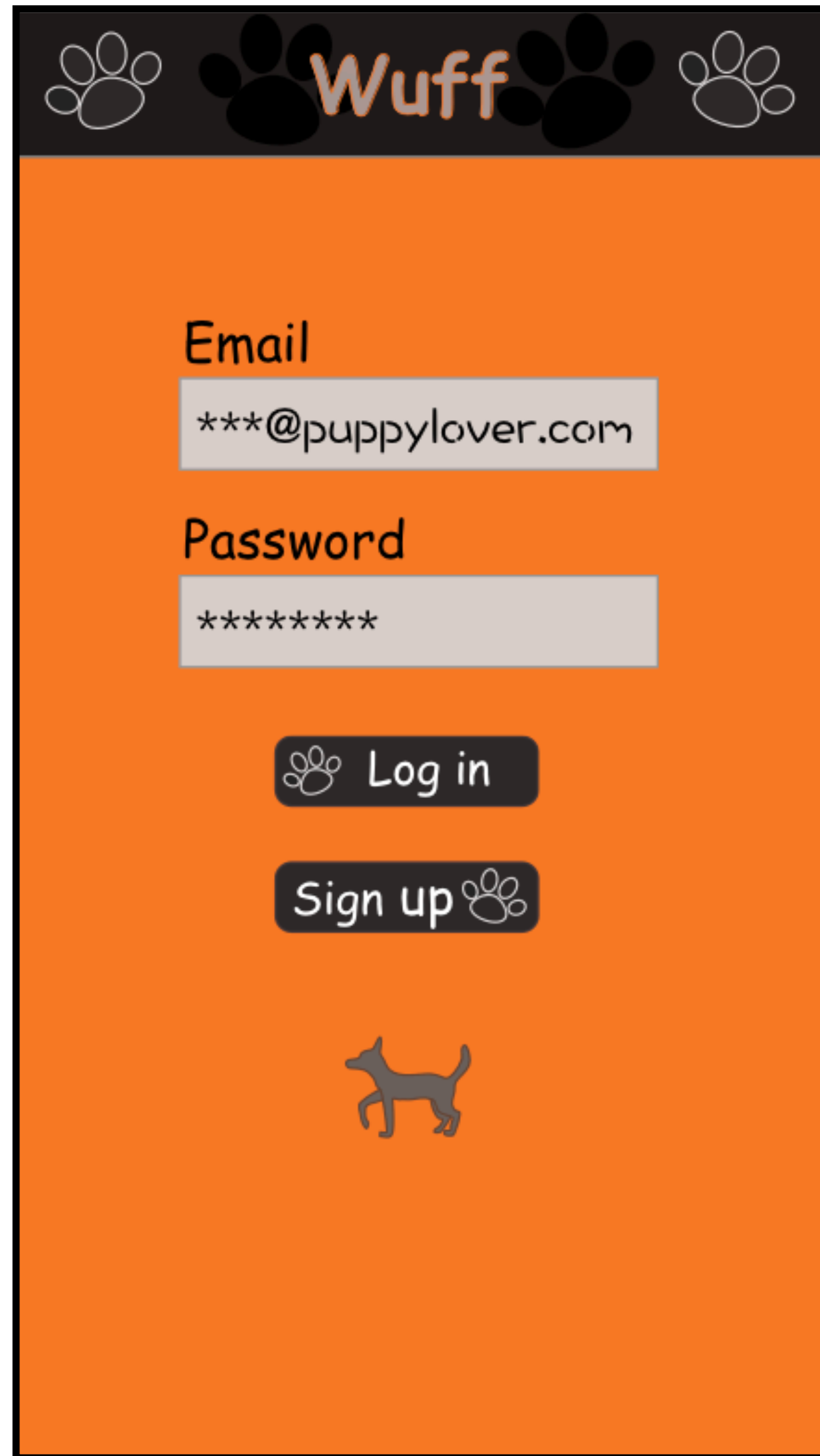
Membership types: Monthly membership (stay anytime), single day, day+overnight membership.



System Overview



Member App iPhone 8 format example



The launch screen features a dark header with the 'Wuff' logo and paw prints. The main area is orange and contains a login form with fields for 'Email' (***@puppylover.com) and 'Password' (*****). Below the fields are 'Log in' and 'Sign up' buttons, and a small dog silhouette at the bottom.

Launch screen



The main screen has a dark header with the 'Wuff' logo and paw prints. Below the header is a navigation bar with three icons: 'My account' (dog photo), 'Calendar' (calendar icon), and 'Chat' (person icon). The main content area is orange and displays a scrollable list of updates. The first update is dated 'November 8, 2020' and mentions a 'Next Visit Scheduled for November 13-17'. The second update is dated 'November 7, 2020' and mentions a 'dog show this Thanksgiving'. At the bottom, there is a 'Recent Announcement' section and a 'Watch Live!' link.

Main screen

Tap to
open/close
menu

Scroll
through
updates



The 'My Account' screen has a dark header with the 'Wuff' logo and paw prints. Below the header is a navigation bar with three icons: 'My account' (dog photo), 'Calendar' (calendar icon), and 'Chat' (person icon). The main content area is orange and contains a form for updating user information. The form includes fields for 'My Dog's name', 'My Dog's birthday', 'My Dog's member ID', 'My name', 'My nickname', 'My email', and 'My membership'. There is also a 'Save All' button and a 'Payment Info >>' link at the bottom.

My Account screen

Member App iPhone 8 format example



Calendar screen: past date

Calendar widget

Date related options

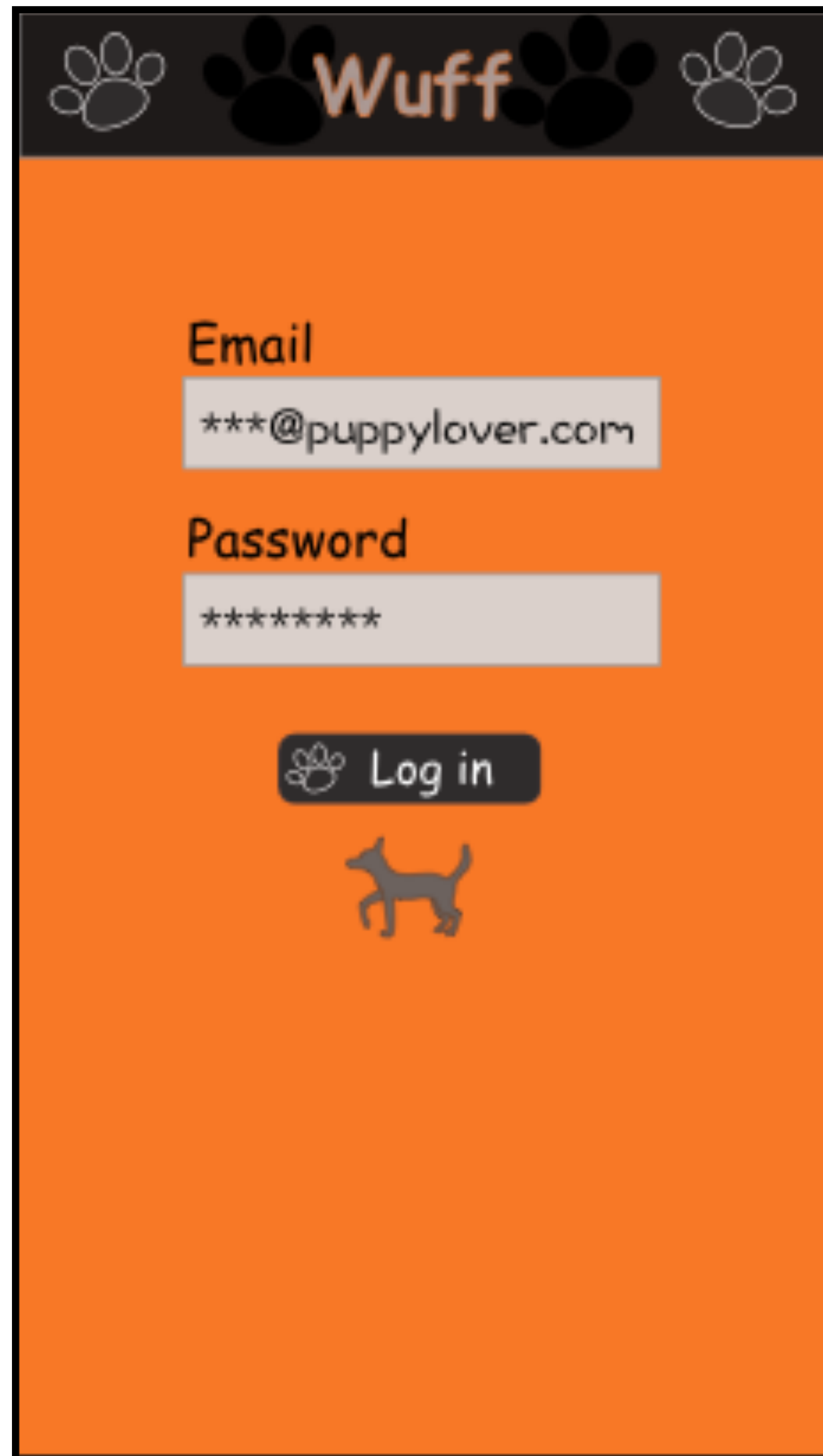


Calendar screen: future date



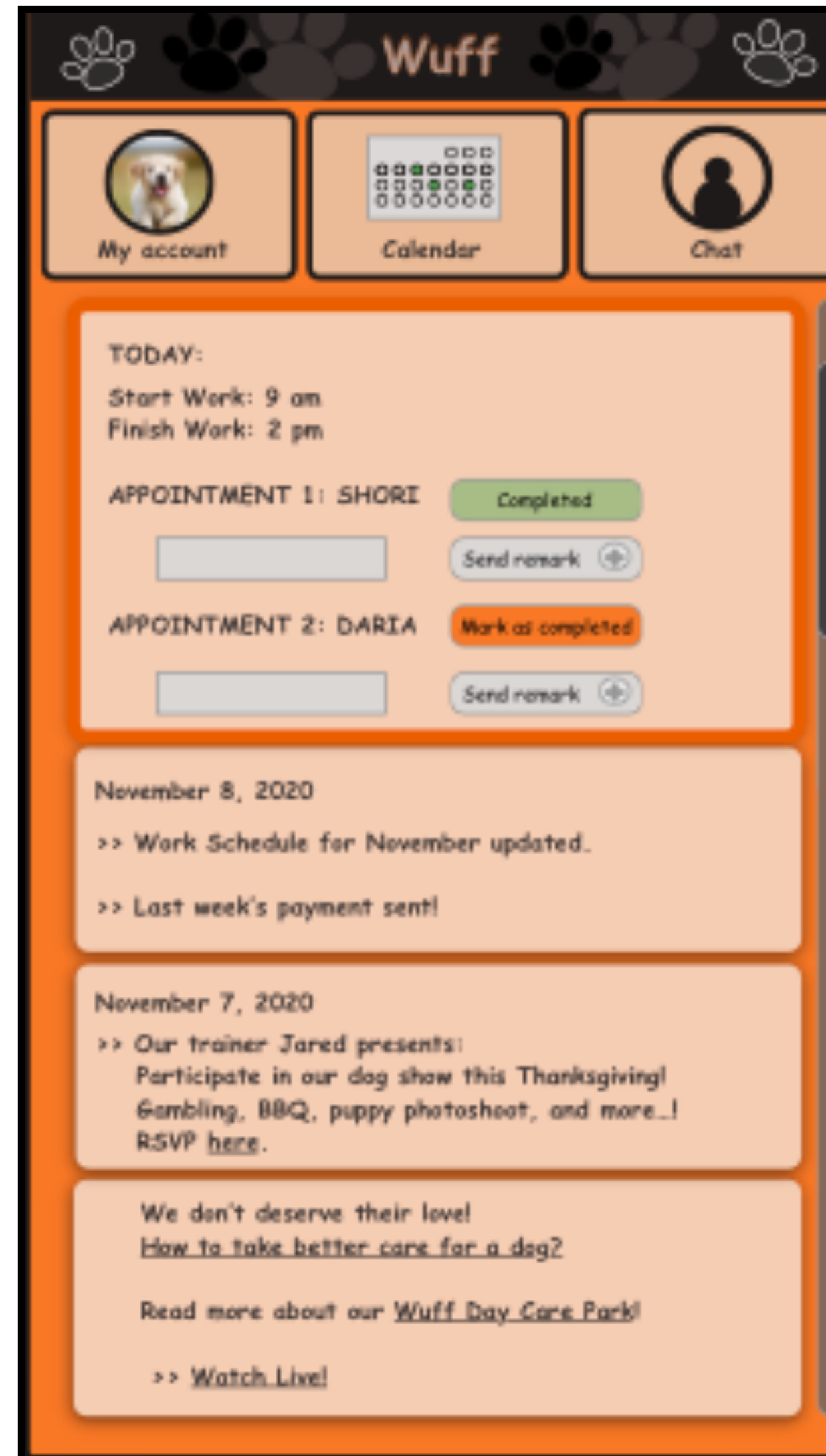
Chat screen

Employee App iPhone 8 format example



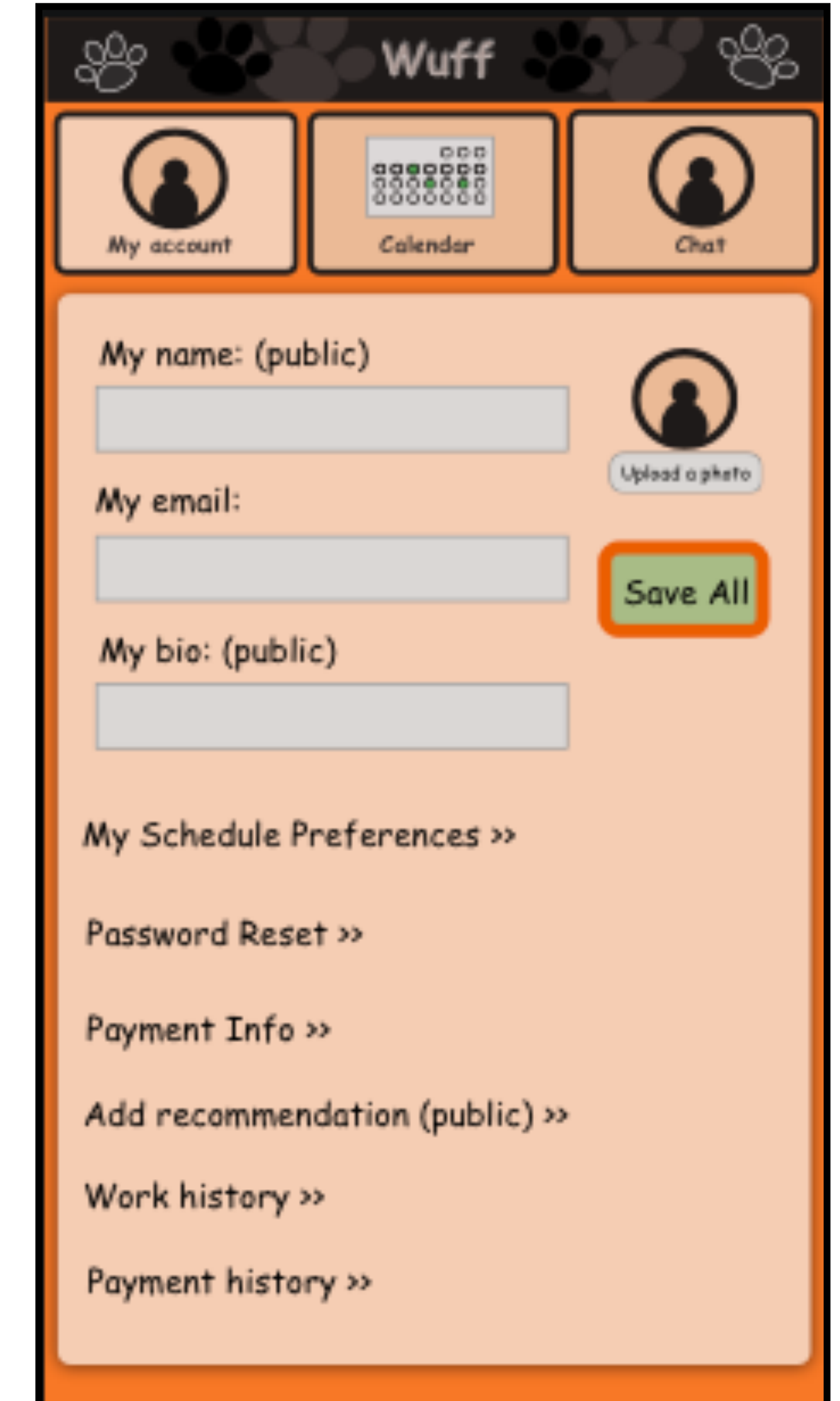
The launch screen features a dark grey header with the 'Wuff' logo in orange and white paw prints on either side. The background is orange. It contains two text input fields: 'Email' with the placeholder '***@puppylover.com' and 'Password' with '*****'. Below these is a dark grey 'Log in' button with a white paw print icon. At the bottom is a grey silhouette of a dog.

Launch screen



The main screen has a dark grey header with the 'Wuff' logo and paw prints. Below the header are three orange buttons: 'My account' (with a dog photo), 'Calendar' (with a calendar icon), and 'Chat' (with a person icon). The main content area is orange and contains a 'TODAY:' section with work times (9 am to 2 pm), two appointment cards for 'SHORI' and 'DARIA' with status buttons, and three news items with dates (November 8, 2020, November 7, 2020) and links.

Main screen



The 'My Account' screen has a dark grey header with the 'Wuff' logo and paw prints. It features three orange buttons at the top: 'My account' (with a person icon), 'Calendar' (with a calendar icon), and 'Chat' (with a person icon). The main content area is orange and contains several form fields: 'My name: (public)', 'My email:', and 'My bio: (public)'. There is an 'Upload a photo' button next to the name field and a 'Save All' button next to the email field. At the bottom are several links: 'My Schedule Preferences >>', 'Password Reset >>', 'Payment Info >>', 'Add recommendation (public) >>', 'Work history >>', and 'Payment history >>'.

My Account screen

Employee App iPhone 8 format example



Calendar screen: past date



Calendar screen: future date



Chat screen

Future Work

- Design website model.
- UI mock up for the remaining skipped pages in the app.
- Consider adding other member's profile view to the app.
- Design User Interface to access server (admin).
- Find best solution for real-time Live park view (limited or no storage).
- Official customer feedback program (records and requests).
- Detailed server and DB functionality design, function declarations.