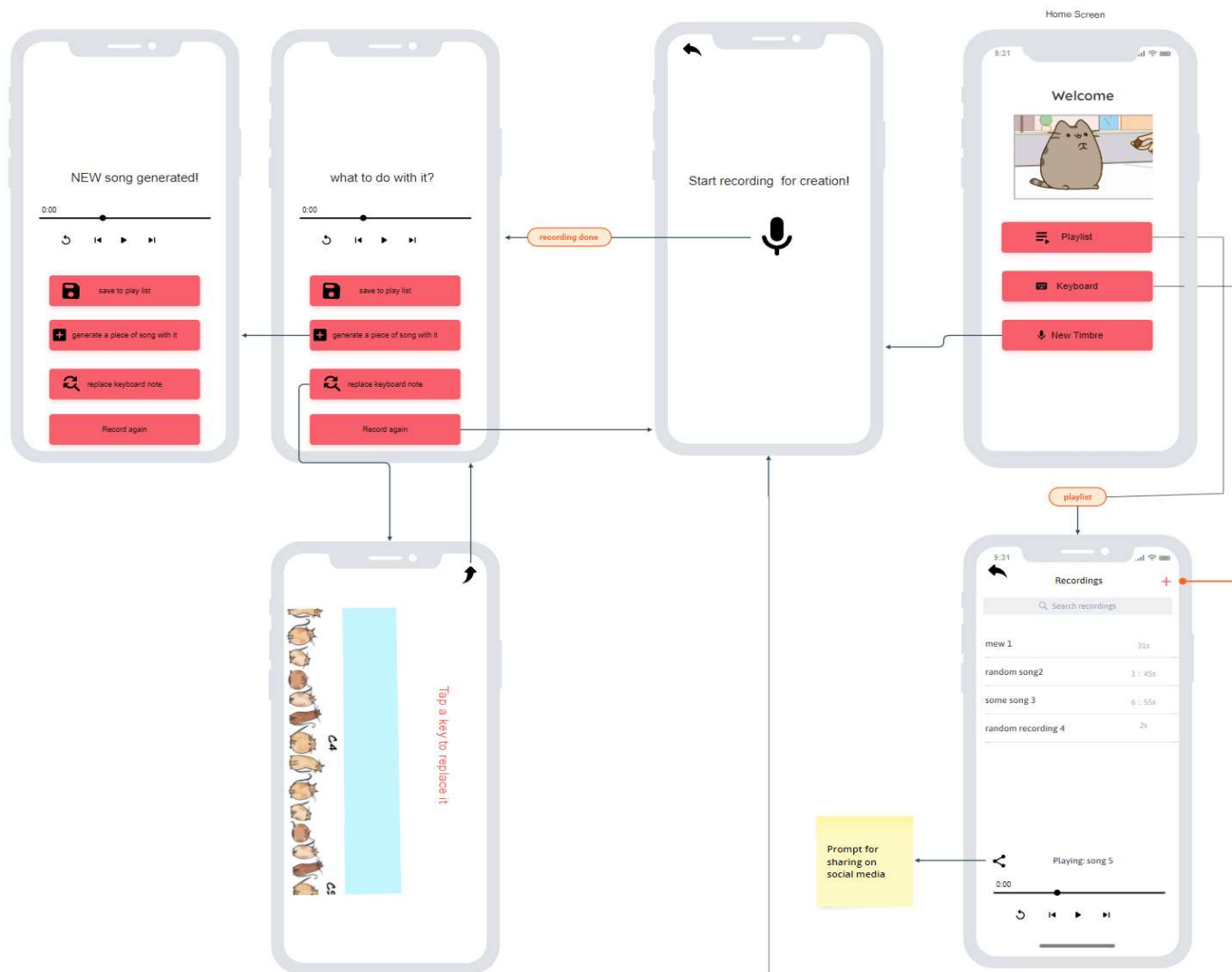
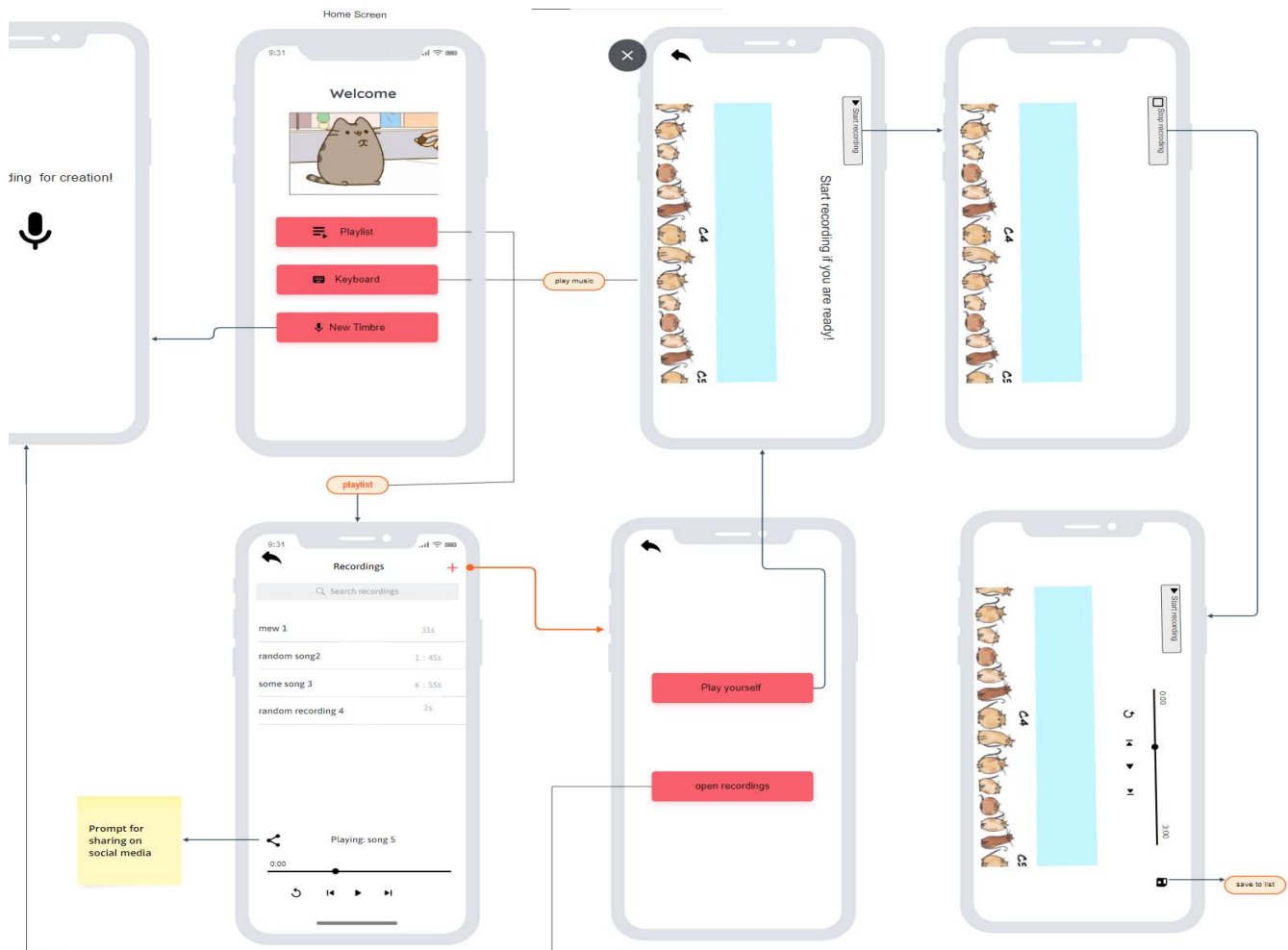


Wireframes



note: generate a piece of song with recordings: will take a very short sound (less than 1s) and produce a preconfigured song with it. This song will only contain that sound but with different pitch.



Outlines:

- list of major screens:
 1. homeScreen, 2.playlistScreen, 3.keyboardScreen, 4.recordingScreen(for new Timbre), 5.keynoteReplaceScreen, 6. shareScreen(for share content on social media)
- list of major logics: 7. keyboard with replaceable timbre. 8.playlist function
- other backend components: 9. API for auto generating music with piece of recording provided by user, which might be hosted on web interface

MileStones:

- by Oct 29th : Get all screens' frames ready. Make sure redirects work properly. Complete 1.homeScreen.
- by Nov 12th: enable 8. playlist function and finish 2.playlistScreen. Finish 3.keyBoardScreen and enable music play. Complete 6. shareScreen.
- by Nov 26th: Finish 4.recordingScreen. Enable 7.replace keynote and 5. keynoteReplaceScreen.
- by Dec 10th: Finish 9. the API for auto generating music. Debugging to make sure app runs correctly