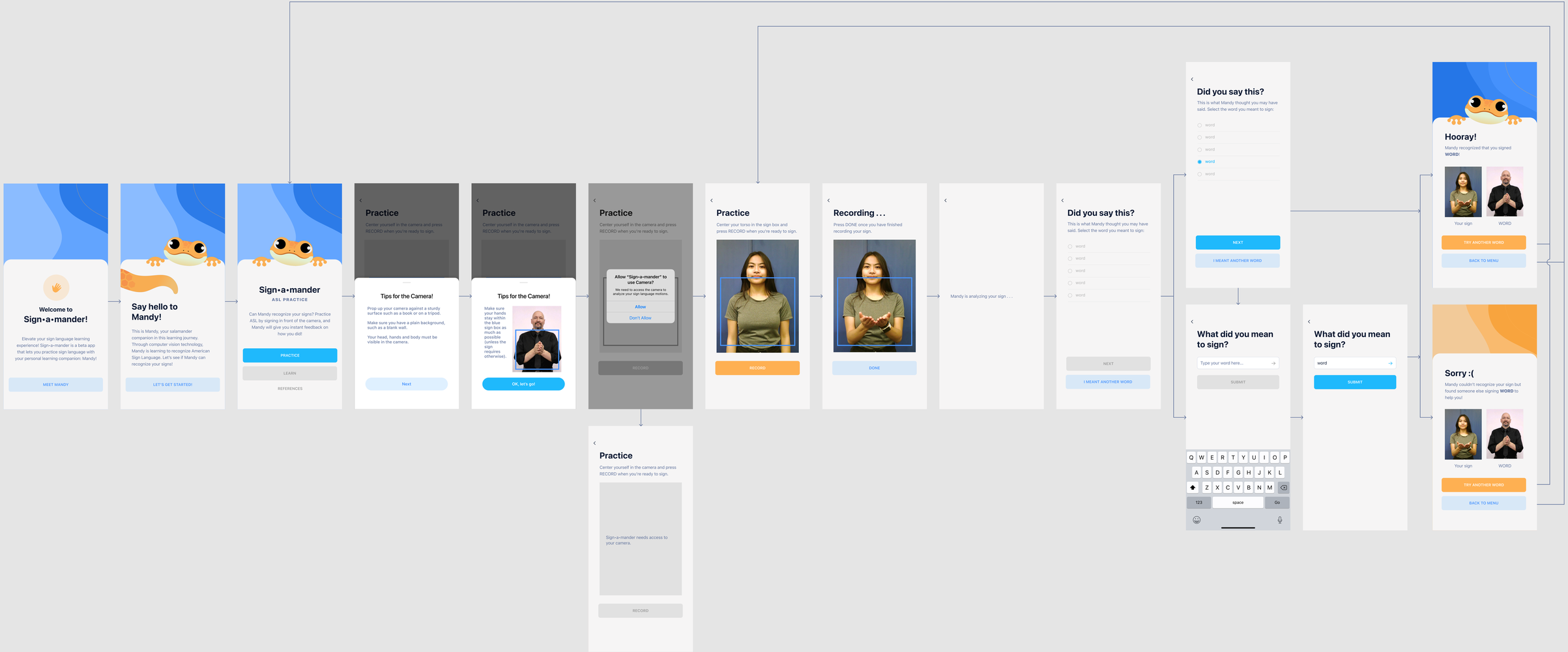
Welcome to
Sign•a•mander!
Elevate your sign language learning experience! Sign-a-mander is a beta app that lets you practice sign language with your personal learning companion: Mandy!
MEET MANDY
Say hello to Mandy!
This is Mandy, your salamander companion in this learning journey. Through computer vision technology, Mandy is learning to recognize American Sign Language. Let's see if Mandy can recognize your signs!
LET'S GET STARTED!
Sign•a•mander
ASL PRACTICE
Can Mandy recognize your signs? Practice ASL by signing in front of the camera, and Mandy will give you instant feedback on how you did!
PRACTICE
LEARN
REFERENCES
Practice
Center yourself in the camera and press RECORD when you're ready to sign.
Tips for the Camera!
Prop up your camera against a sturdy surface such as a book or on a tripod.
Make sure you have a plain background, such as a blank wall.
Your head, hands and body must be visible in the camera.
Next
Practice
Center yourself in the camera and press RECORD when you're ready to sign.
Tips for the Camera!
Make sure your hands stay within the blue sign box as much as possible (unless the sign requires otherwise).
OK, let's go!
Practice
Center yourself in the camera and press RECORD when you're ready to sign.
Allow "Sign-a-mander" to use Camera?
We need to access the camera to analyze your sign language motions.
Allow
Don't Allow
RECORD
Practice
Center yourself in the camera and press RECORD when you're ready to sign.
Sign-a-mander needs access to your camera.
RECORD
Practice
Center your torso in the sign box and press RECORD when you're ready to sign.
RECORD
Recording . . .
Press DONE once you have finished recording your sign.
DONE
Mandy is analyzing your sign . . .
Did you say this?
This is what Mandy thought you may have said. Select the word you meant to sign:
word
word
word
word
word
NEXT
I MEANT ANOTHER WORD
Did you say this?
This is what Mandy thought you may have said. Select the word you meant to sign:
word
word
word
word
word
NEXT
I MEANT ANOTHER WORD
What did you mean to sign?
Type your word here...
SUBMIT
What did you mean to sign?
word
SUBMIT
Hooray!
Mandy recognized that you signed WORD:
Your sign
WORD
TRY ANOTHER WORD
BACK TO MENU
Sorry :(
Mandy couldn't recognize your sign but found someone else signing WORD to help you!
Your sign
WORD
TRY ANOTHER WORD
BACK TO MENU