

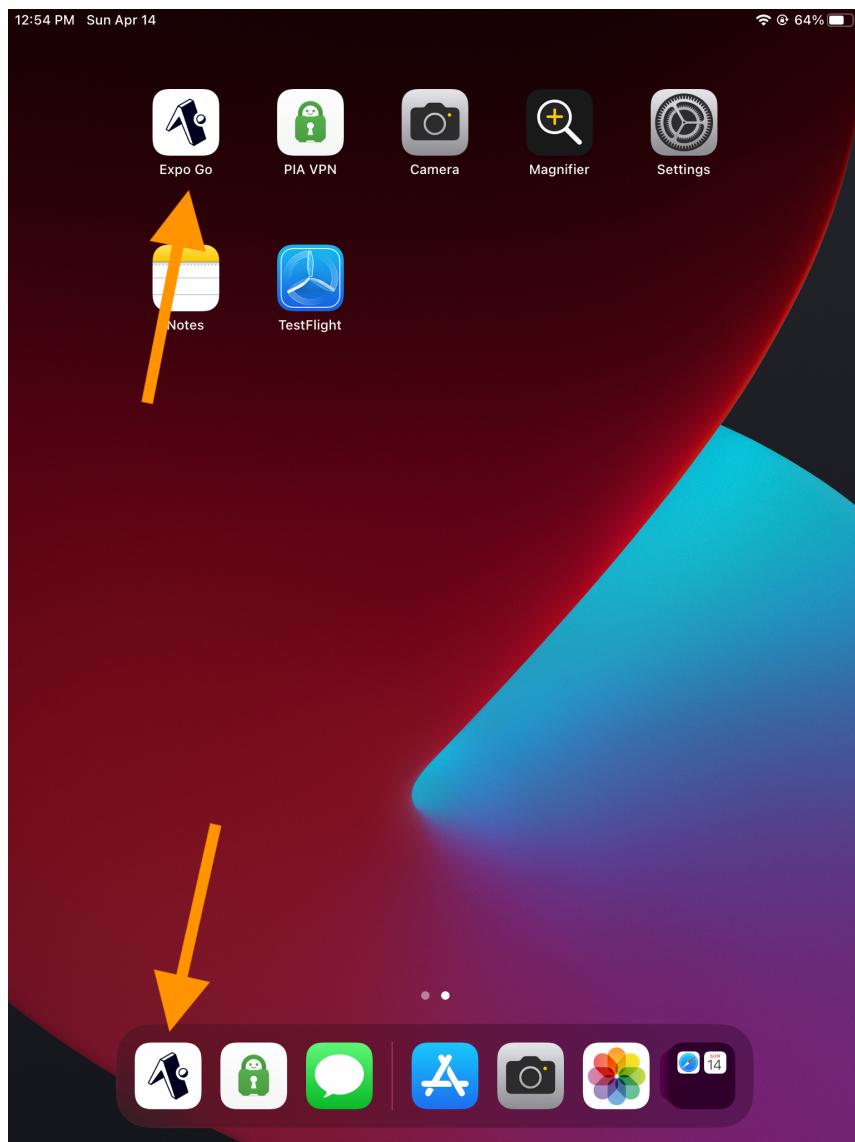
Opening the Scouting App

The passcode to unlock the iPads is: 578578.

The Scouting App should already be open. If not, here's how to run it:

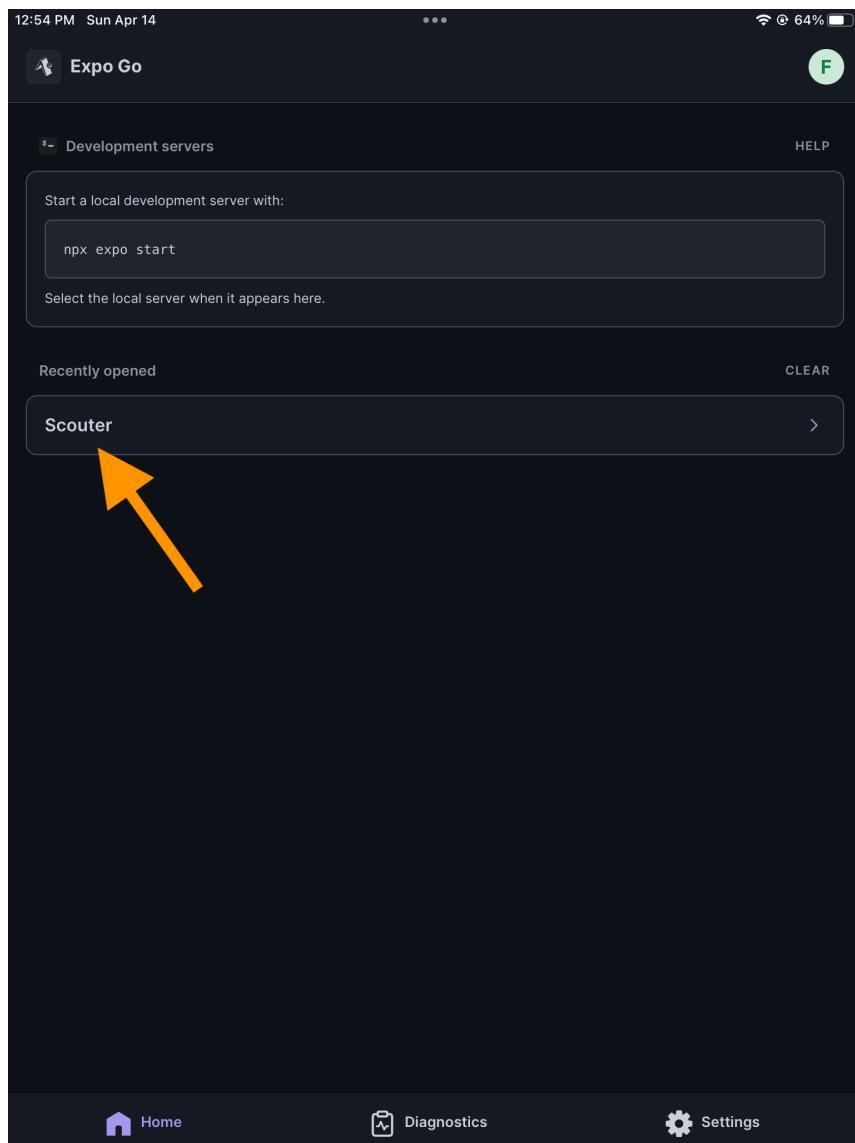
1: Open the Expo Application

Expo is a host for the Scouting App. Its icon is an inverted "V".



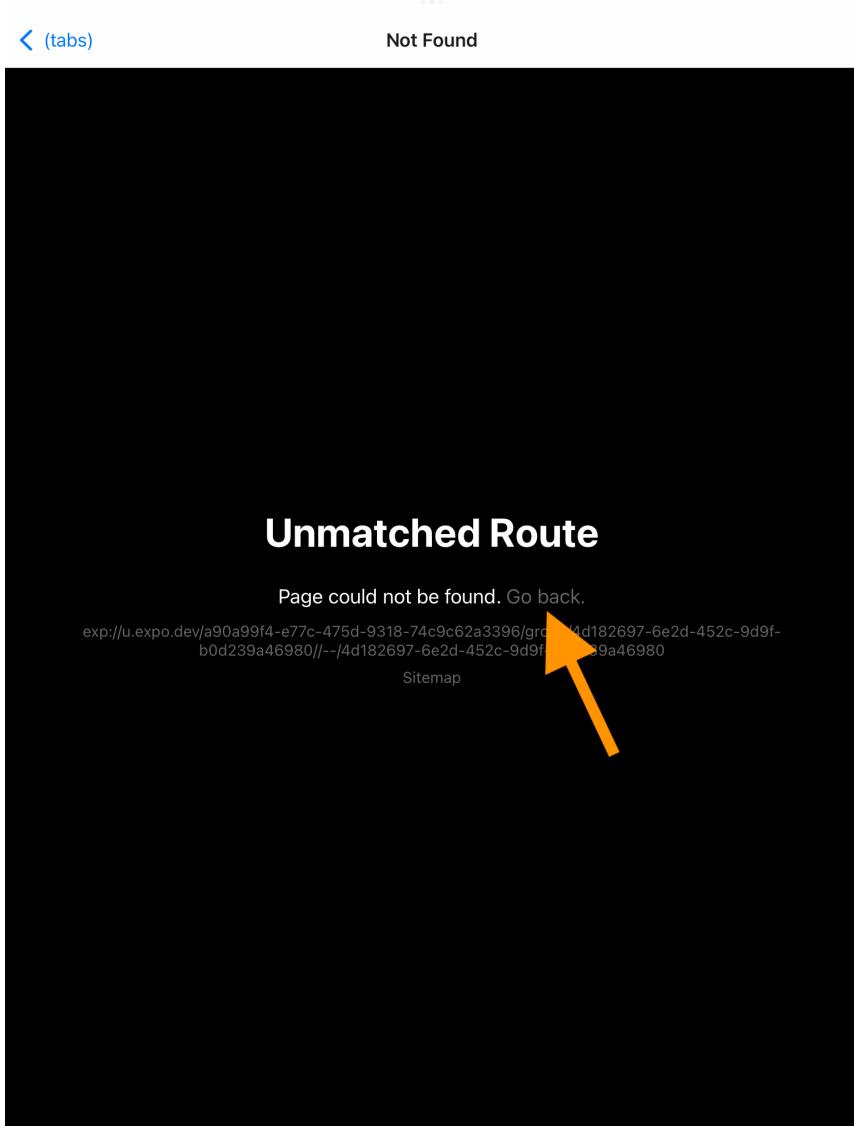
2: Select "Scouter"

Our app is called "Scouter"



3: If you experience the "Unmatched Route" error, just select "Go back"

Don't panic, this is a simple issue to fix.

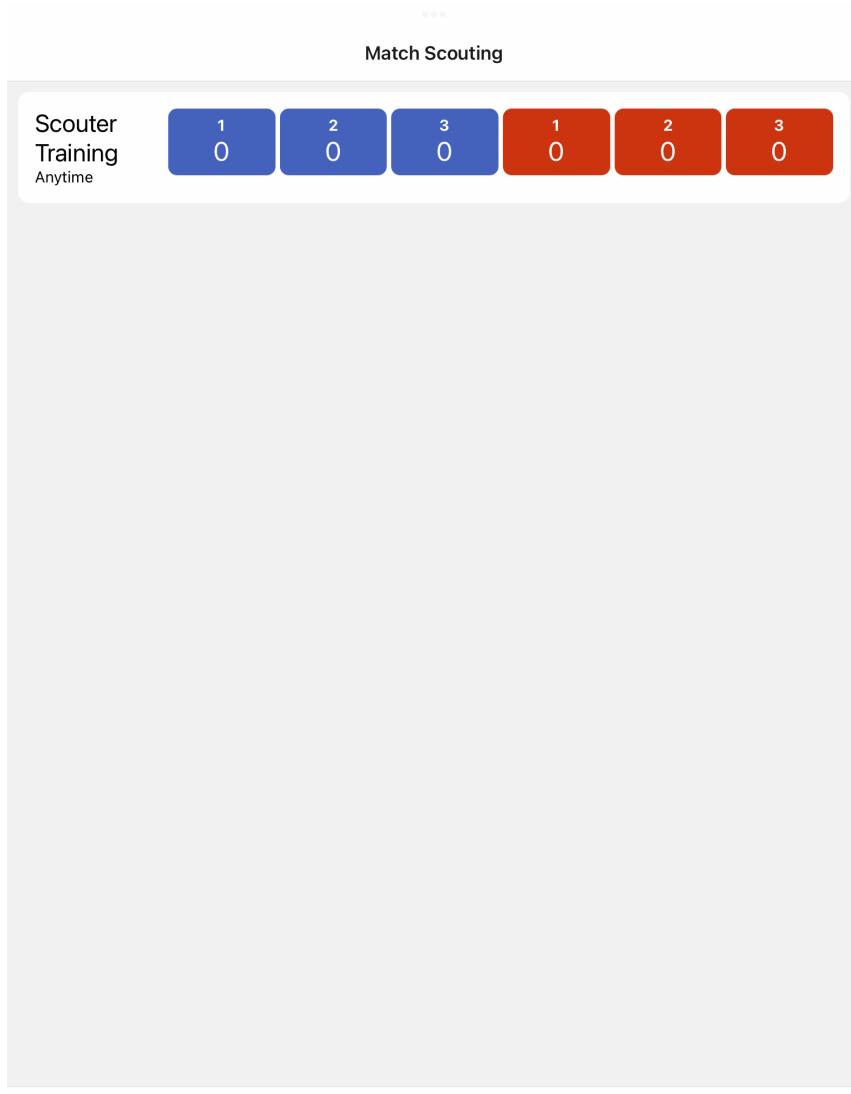


Using the Scouting App

Match Scouting

This is the screen from which you will select the Match and Team you will be Match scouting. Note that there is a practice or training Match that you can go through any time you want. Nothing you do in here will break anything so don't worry.

Matches will only be listed if The Blue Alliance has updated their data.



Match Scouting

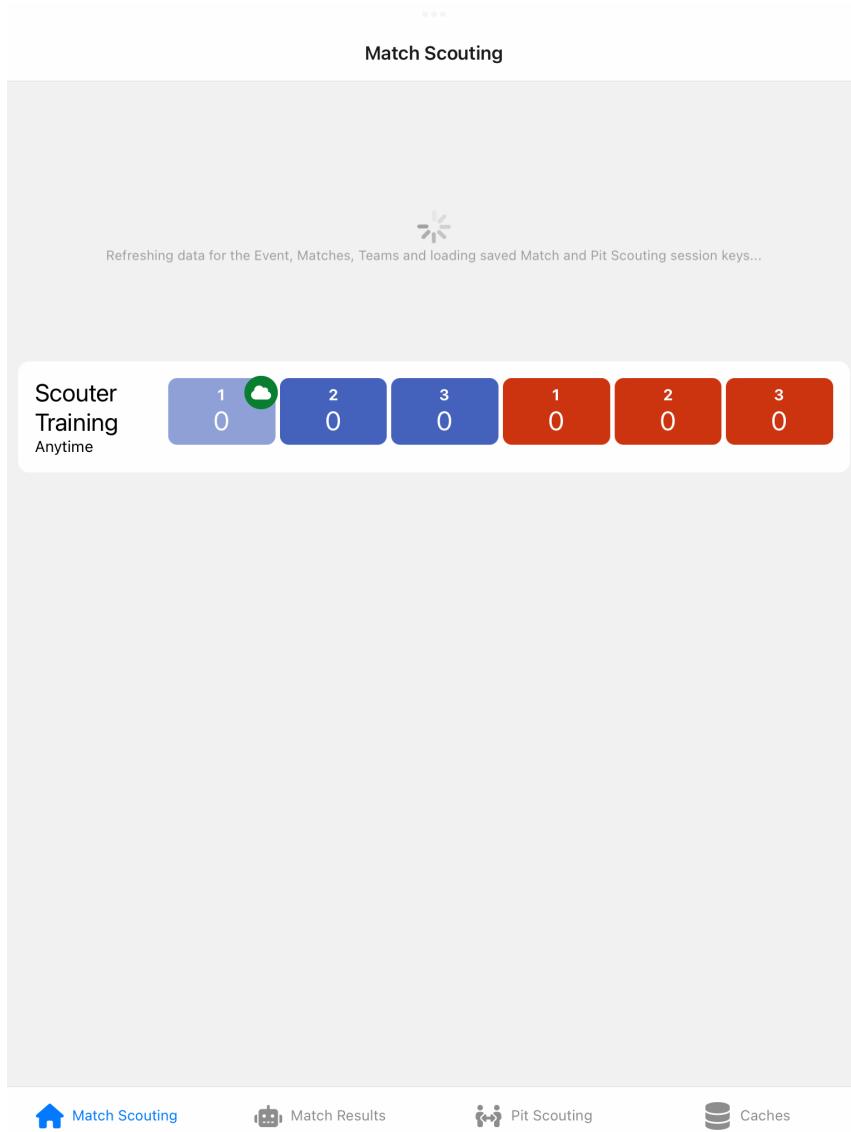
Match Results

Pit Scouting

Caches

This screen supports "Pull to Refresh" which updates the following:

- Teams listed. The Blue Alliance may make changes to Matches or Teams. We will pull those changes and store them in "The Cloud". Pulling to refresh then retrieves them from the cloud to the iPad.
- Match Scouting sessions that have been uploaded. If you're not sure which Matches and Teams have been scouted and uploaded, you can pull to refresh and the app will show the state by changing the button styles.



Match Scouting Results

This is the screen from which you manually upload Match Scouting results or manually handle the raw data. At some venues, we do not have robust wifi and we must connect the iPad to a hotspot or other temporary connection and trigger uploads. This is where that happens.

Scouters do not need to worry about this screen unless instructed by Game or Scouting management.

Match Results

All Match Scouting Sessions

 Upload All

Match 0: Blue 1: 0 - Training/Practice Team

 Upload  JSON  JSON  Data

 Match Scouting

 Match Results

 Pit Scouting

 Caches

Pit Scouting

This is where you will select the Team for Pit Scouting. Like Match scouting, there is a practice or training Team you can use whenever you like. This allows you to look at and play around with the questions without assigning the answers to an actual team.

Pit Scouting

All Pit Scouting Sessions

 Upload All

0 - Training/Practice Team
Training/Practice Team

 Scout  Upload  JSON  JSON  Data

67 - The HOT Team
Huron Valley Schools

 Scout  Upload  JSON  JSON  Data

70 - More Martians
Goodrich High School

 Scout  Upload  JSON  JSON  Data

78 - AIR STRIKE
Aquidneck Island Robotics

 Scout  Upload  JSON  JSON  Data

114 - Eaglestrike
Los Altos High School

 Scout  Upload  JSON  JSON  Data

 Match Scouting

 Match Results

 Pit Scouting

 Caches

This screen supports "Pull to Refresh" which updates the following:

- Teams listed. The Blue Alliance may make changes to Teams. We will pull those changes and store them in "The Cloud". Pulling to refresh then retrieves them from the cloud to the iPad.
- Pit Scouting sessions that have been uploaded. If you're not sure which Teams have been scouted and uploaded, you can pull to refresh and the app will show the state by changing the button styles.

Pit Scouting



Loading...

All Pit Scouting Sessions

Upload All

0 - Training/Practice Team

Training/Practice Team

Scout

Upload

JSON

JSON

Data

67 - The HOT Team

Huron Valley Schools

Scout

Upload

JSON

JSON

Data

70 - More Martians

Goodrich High School

Scout

Upload

JSON

JSON

Data

Match Scouting

Match Results

Pit Scouting

Caches