Progression Summary

Activity: AddNew

Feature: Share

Est. Hours: 2   Actual: 4

12/11/2013

Details & Status

Share Function   Hours 2

Component   Hours

Component   Hours

Component   Hours

Components

The user will be able to share the Pokémon that they've captured. When the user taps on the share button, there will be options for the user to choose how they want to share their captured Pokémon.

Expected Functionality

The most difficult part was making sure the data displayed properly. I also wanted to be sure that the user would have a number of options to share their captured Pokémon.

Changes & Outcomes

1:10

Complete action using

Copy to clipboard

Drive

Email

Facebook

Gmail

Google+

Hangouts

Keep

Messaging

Always   Just once
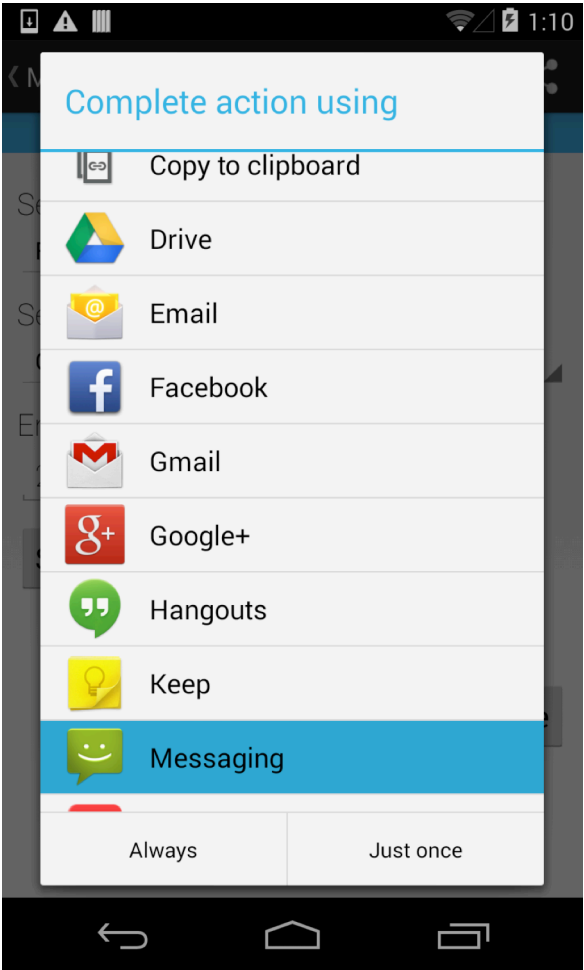
Visual Progression (if applicable)

Progression Summary

Activity	AddNew	
Feature	Spinners	
Est. Hours	7	Actual	10
	12/11/2013	

Details & Status

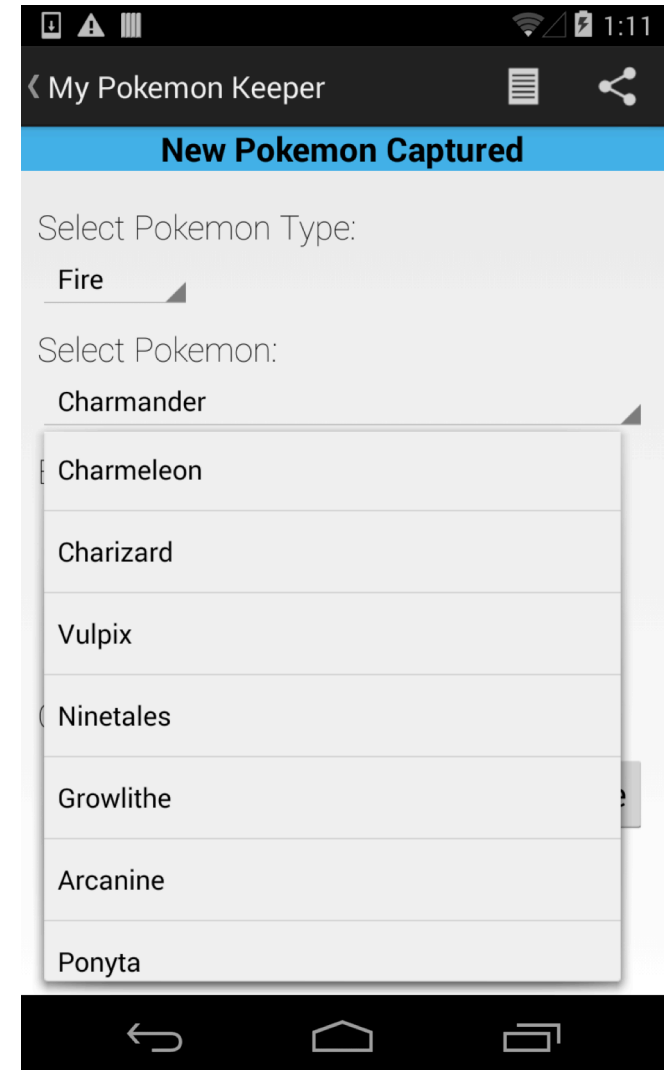| Component	Hours
Spinners	2
Spinner Adapter	1
Custom Spinner Adapter	2
Read JSON Function	2

Components

Expected Functionality

The user will be able to select a Pokémon type from the first spinner, which will query the data to the second spinner. The user will be able to select the Pokémon from the second spinner. The Pokémon data will be read from a JSON formatted file.

Changes & Outcomes

Finding a way to display the data quickly was a major challenge. I decided to display a progress dialog to notify the user that the application is gathering data. I also used an AsyncTask to get the JSON data.

Visual Progression (if applicable)

Phone screen:

My Pokemon Keeper

New Pokemon Captured

Select Pokemon Type:

Fire

Select Pokemon:

Charmander

- Charmeleon
- Charizard
- Vulpix
- Ninetales
- Growlithe
- Arcanine
- Ponyta

Progression Summary

Activity	AddNew
Feature	DatePicker
Est. Hours	1 Actual 2
	12/09/2013

Details & Status

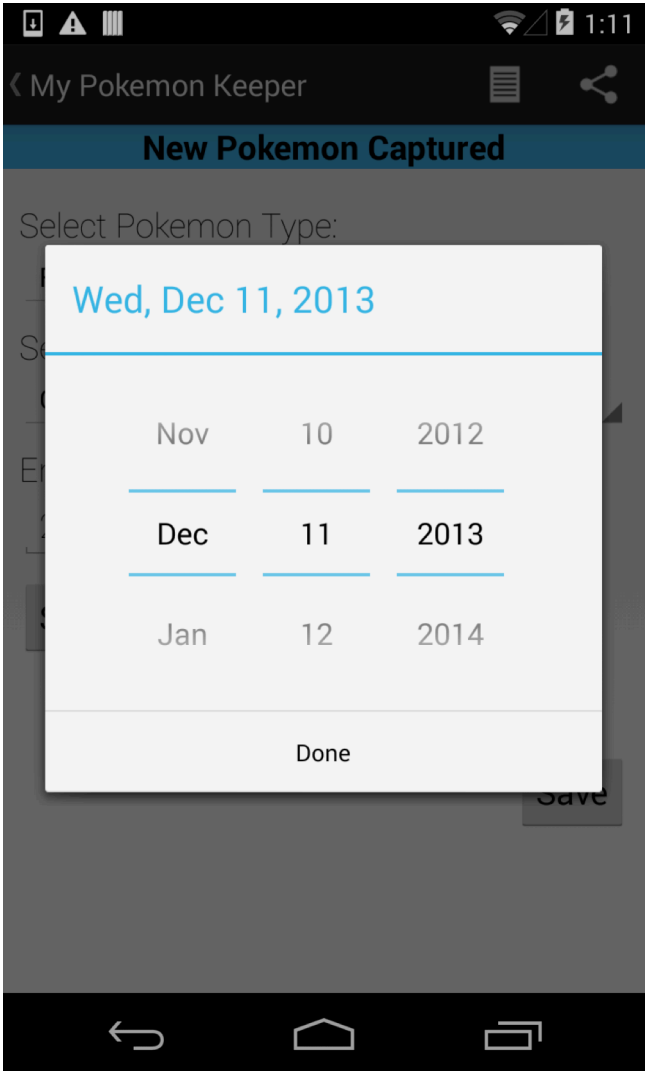|	
DatePicker Function	Hours 1
Component	Hours
Component	Hours
Component	Hours

Components

The user will be able to press the "Select a Date" button, which will display the date picker. Once the user selects the date and hits the "Done" button, it will display the date the Pokémon was caught.

Expected Functionality

The only issue I had had with the date picker was the month would not display properly. A new function was created to display the full month name.

Changes & Outcomes

My Pokemon Keeper

New Pokemon Captured

Select Pokemon Type:

Wed, Dec 11, 2013

Nov	10	2012
Dec	**11**	**2013**
Jan	12	2014

Done

Save

Visual Progression (if applicable)