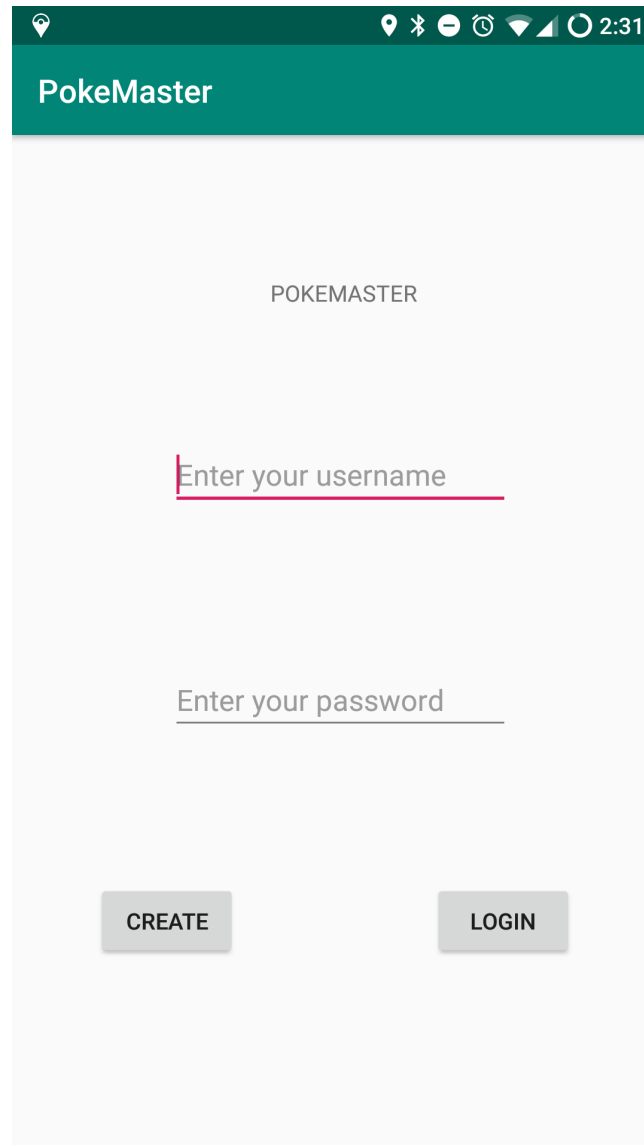


## CPSC 471 Group Project User Manual

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Please refer to README.TXT to set up the environment necessary to run the program. Once the program is running you will be greeted by this screen:



The screenshot shows a mobile application interface for 'PokeMaster'. At the top is a dark green header with the app name 'PokeMaster' in white. Below the header, the word 'POKEMASTER' is centered in a light gray font. There are two input fields: the first is labeled 'Enter your username' with a red underline, and the second is labeled 'Enter your password' with a gray underline. At the bottom, there are two gray buttons: 'CREATE' on the left and 'LOGIN' on the right. The top of the screen shows a standard Android status bar with various icons and the time 2:31.

\* Since you are a new user we will select “CREATE”

2:31

←

PokeMaster

Create an account

Enter your username

Enter your password

Confirm your password

Enter a display name

Birthday (MM/DD/YYYY)

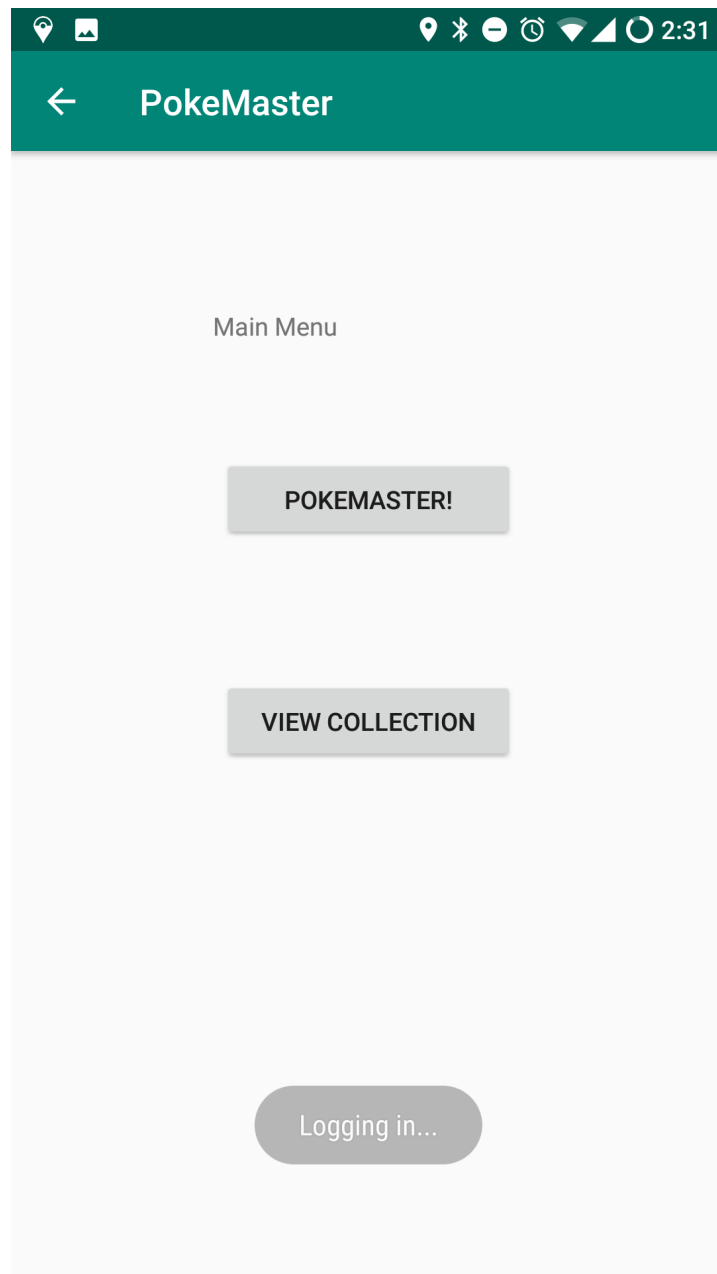
Select your gender

☐ Male

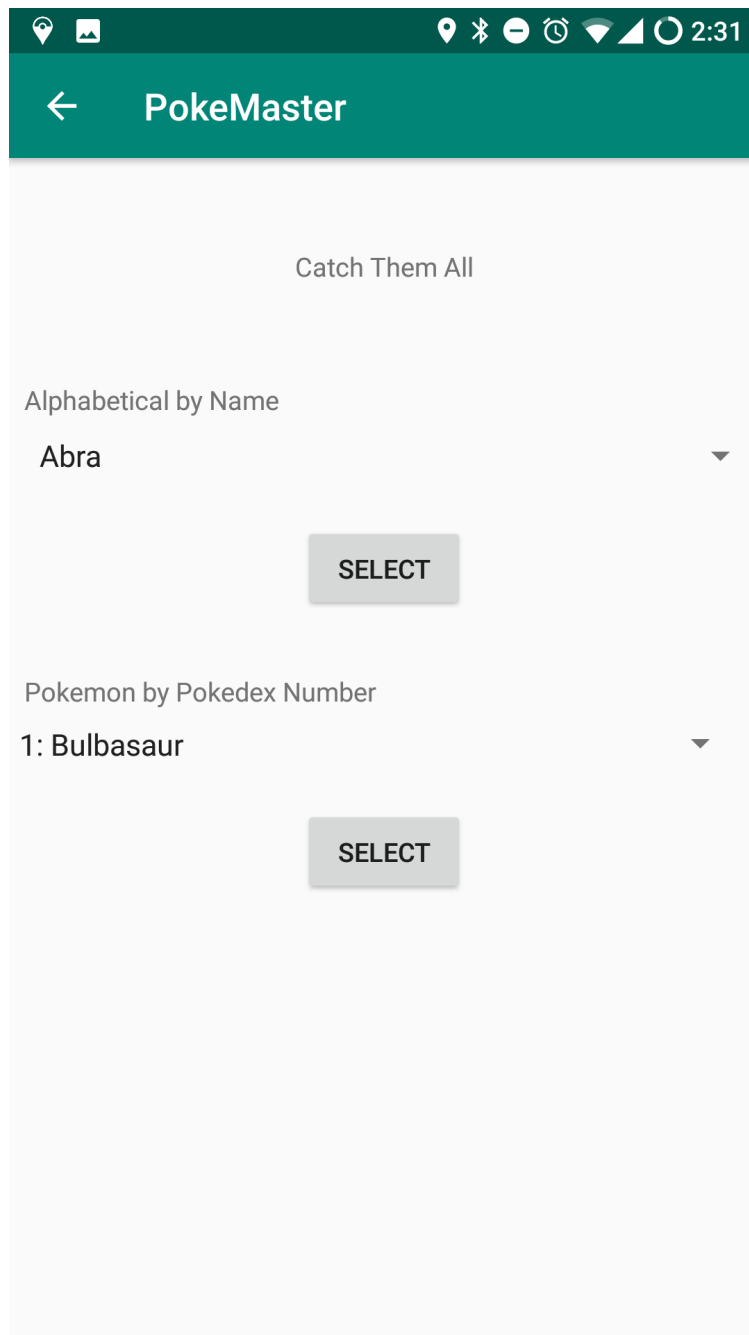
☐ Female

SIGN UP

\*Here we you will add in your user information. As long as you follow the format correctly you will be able to make an account. When your information is added in completely, press "SIGN UP".



\* After hitting "SIGN UP" from the previous page you will be redirected to the Main Menu page shown above. This is also the page that you get directed to when you log in from the first screen. Here you can choose "POKEMASTER!" or "VIEW COLLECTION". We will click "POKEMASTER!" first.



\*On this page there are two drop-down lists showing Pokemon alphabetically or by Pokedex number. You can select a Pokemon from either list then click their respective "SELECT" button. Let's assume we select the "SELECT" button for the Pokemon Bulbasaur.

Bulbasaur

1

Grass Poison

Professor Oak's Lab in Pallet Town (Starter)

Effective Moves against this Pokemon!

Explosion: Normal: 170 ▼

WHO CAN LEARN THIS MOVE?

☐ Pokemon Caught

Bulbasaur

1

Grass Poison

Professor Oak's Lab in Pallet Town (Starter)

Effective Moves against this Pokemon!

Explosion: Normal: 170 ▼

WHO CAN LEARN THIS MOVE?

☒ Pokemon Caught

Bulbasaur added to Collection

\* We are now redirected to this page which shows Bulbasaur's name, Pokedex number, how to obtain him, Effective Moves against this Pokemon!, a drop-down list of moves that are effective against this Pokemon in the format :Move name | Type | Power, a button "WHO CAN LEARN THIS MOVE?", and a checkbox "Pokemon Caught". Let's assume we used this page to get Bulbasaur and now we can say that we have caught this Pokemon. Our screen will now look like the image on the right. Now let's assume we want to battle and defeat this Pokemon.

Bulbasaur

1

Grass Poison

Explosion: Normal: 170

Hyper Beam: Normal: 150

Sky Attack: Flying: 140

Self-Destruct: Normal: 130

Blizzard: Ice: 120

Fire Blast: Fire: 120

Mega Kick: Normal: 120

Solar Beam: Grass: 120

Explosion

Geodude

Graveler

Golem

Voltorb

Electrode

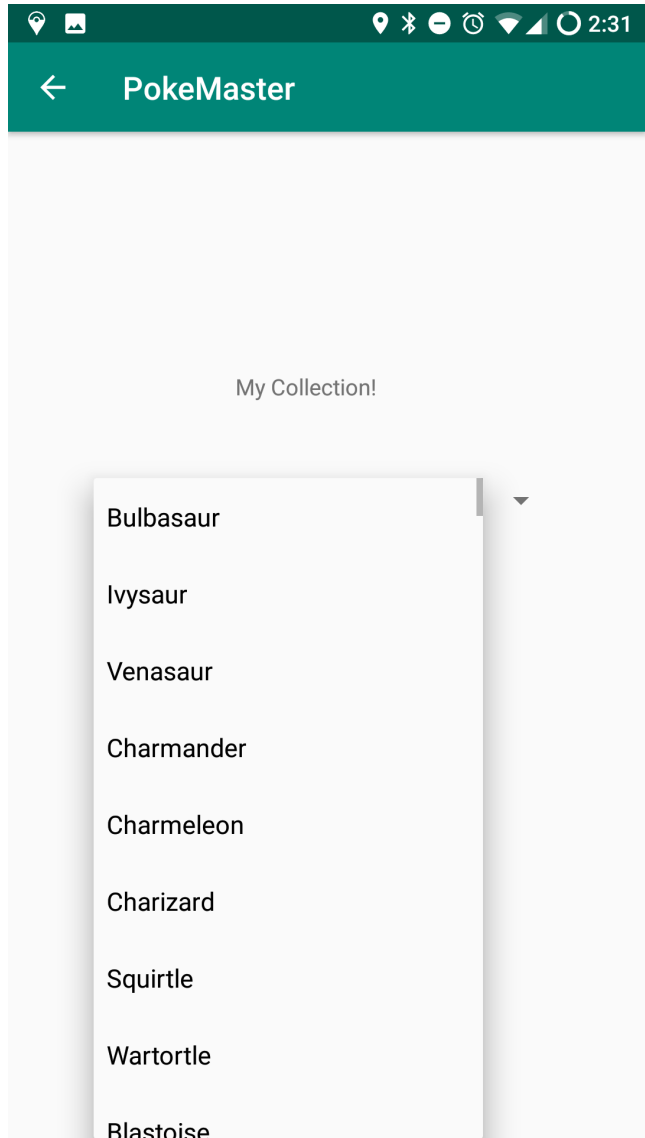
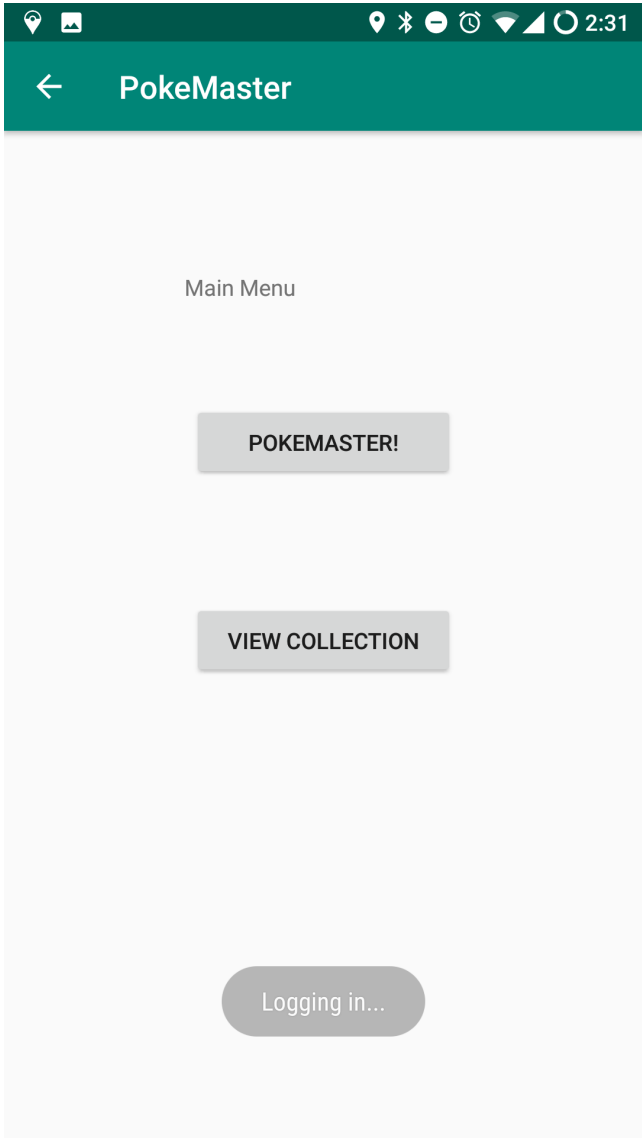
Koffing

Weezing

Geodude

\* Click the moves list from the Pokemon information page shown before. Select Explosion and you will be redirected to a new page, shown on the right. This page has the move name and a drop-down list of all the Pokemon that can learn this move. Now you as a user know which Pokemon can learn the powerful move that you can use to defeat Bulbasaur. Now let's press the ← button on the top left.





\* We will be redirected to the Main Menu page. Here we can select "VIEW COLLECTION" and will be redirected to a page that says "My Collection!" that includes a drop-down list of all the Pokemon that you have caught. The picture above shows a fully populated list that has all the Pokemon as caught. This is what your collection will look like when you have caught them all!

\*This is how to use the application PokeMaster. Just to review, you need to create an account, you can check Pokemon, check moves that are strong against that Pokemon, check which Pokemon can learn that move, and view your collection.