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The program we are doing is going to be a Pokédex for the first generation of 151 Pokémon. A csv file will be read to get information on the Pokémon and image files will be use for the user interfaces. The four functions of this program are the main display, list form, and a search bar.

The main display function shows the name, number, picture, type(s), and a description of the current Pokémon. There are two buttons that will allow you to go through the list one by one. At the top of the screen, right above the name and left and right buttons there is the search bar. There you can input either the Pokémon number or the name and it will bring up the information. Right next to search bar there is a button labeled “To List” that will change the display into a list view. The user will be able to scroll through the list but the information will be reduced to a picture, number, name, and types. Clicking on a Pokémon will bring you to the main view of it. The search feature is still on the top so the user can still look up what they want. There will be a button that will allow you to go to the main display. The next feature is planned to show a Weakness Table and Town Information.