

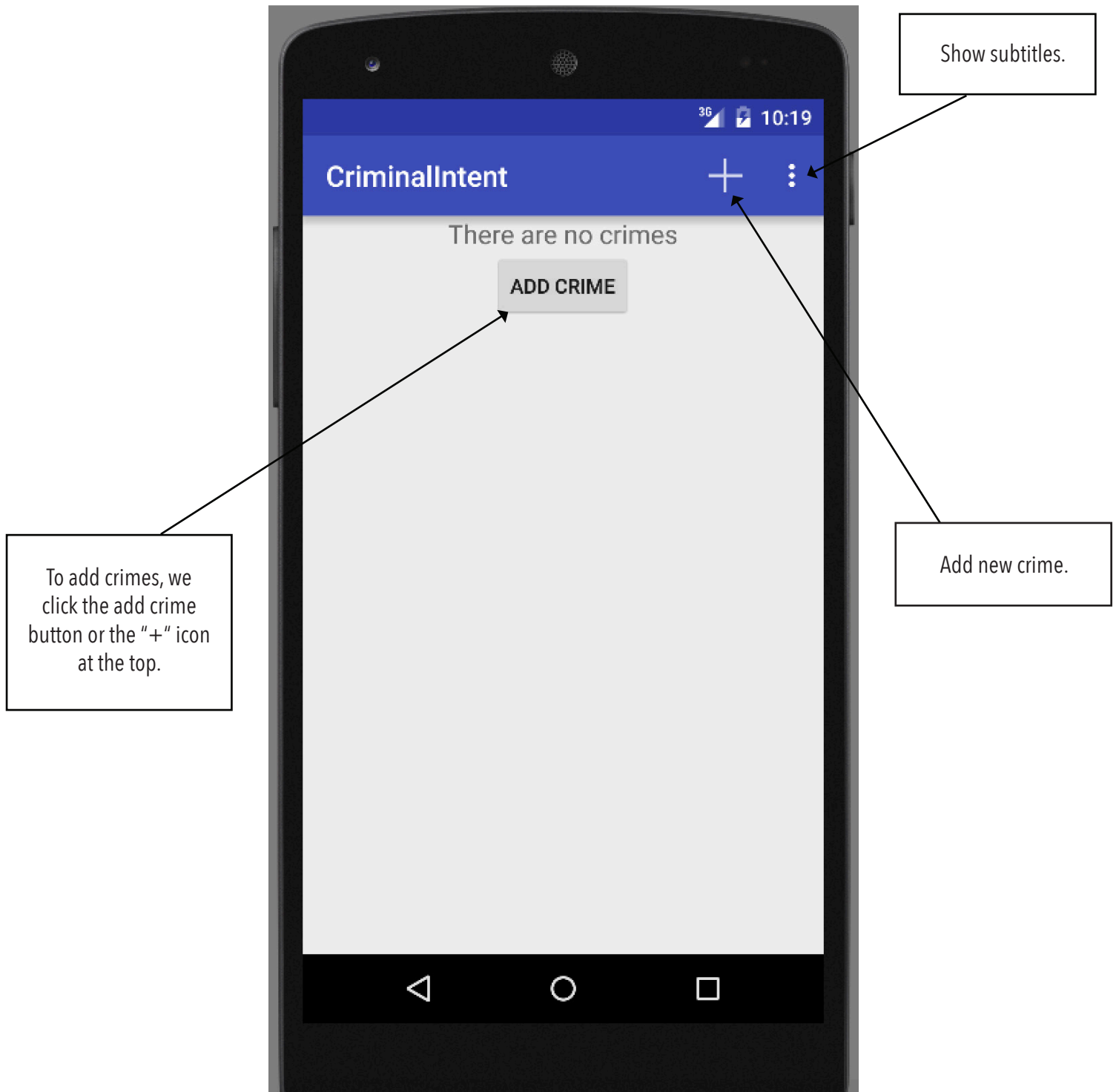
UI Fragments and the Fragment Manager

In this chapter, you will start building an application named CriminalIntent. CriminalIntent records the details of “office crimes” – things like leaving dirty dishes in the breakroom sink or walking away from an empty shared printer after documents have printed.

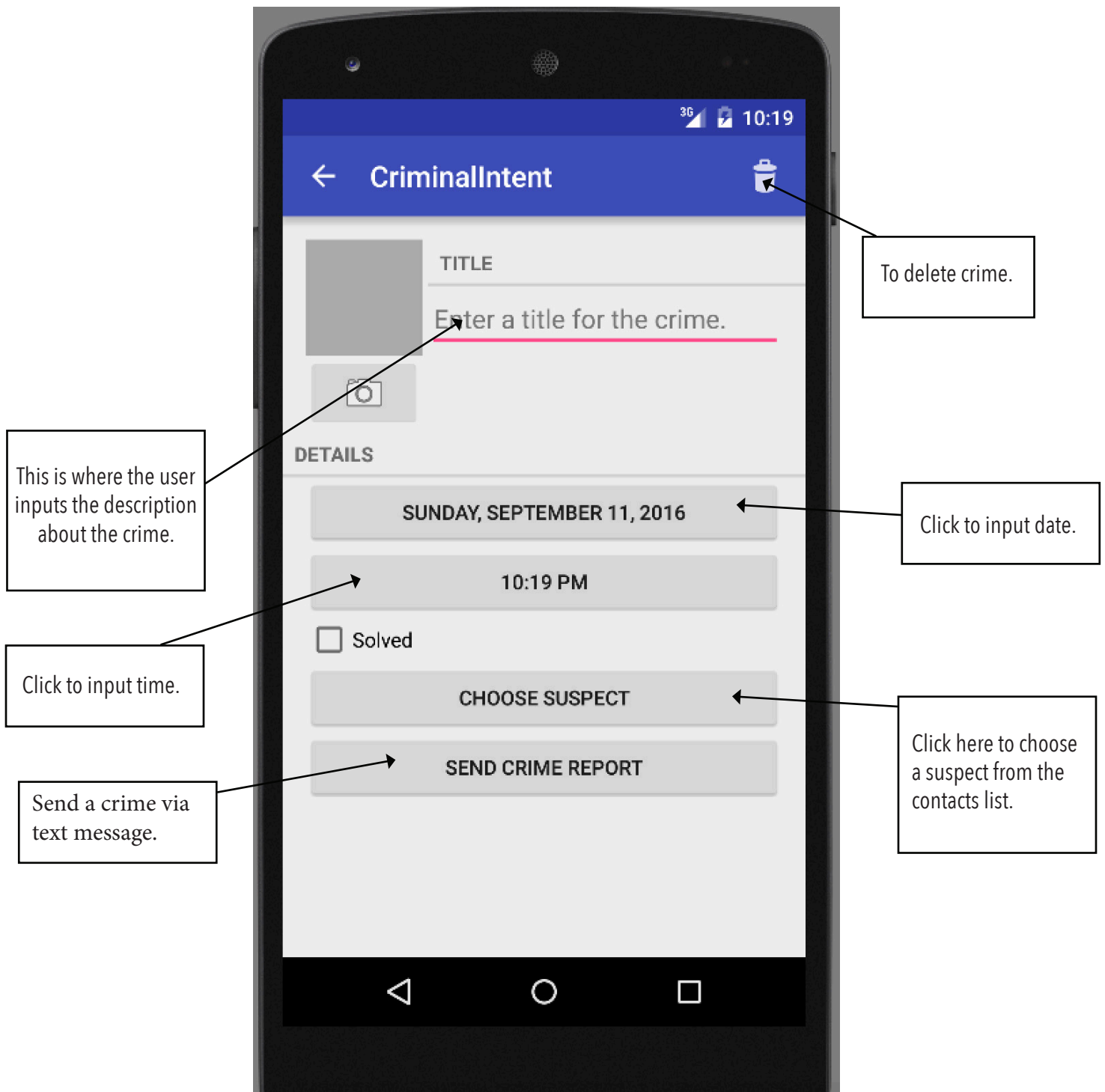
With CriminalIntent, you can make a record of a crime including a title, a date, and a photo. You can also identify a suspect from your contacts and lodge a complaint via email, Twitter, Facebook, or another app. After documenting and reporting a crime, you can proceed with your work free of resentment and ready to focus on the business at hand.

CriminalIntent is a complex app that will take thirteen chapters to complete. It will have a list-detail interface: The main screen will display a list of recorded crimes. Users will be able to add new crimes or select an existing crime to view and edit its details (Figure 7.1).

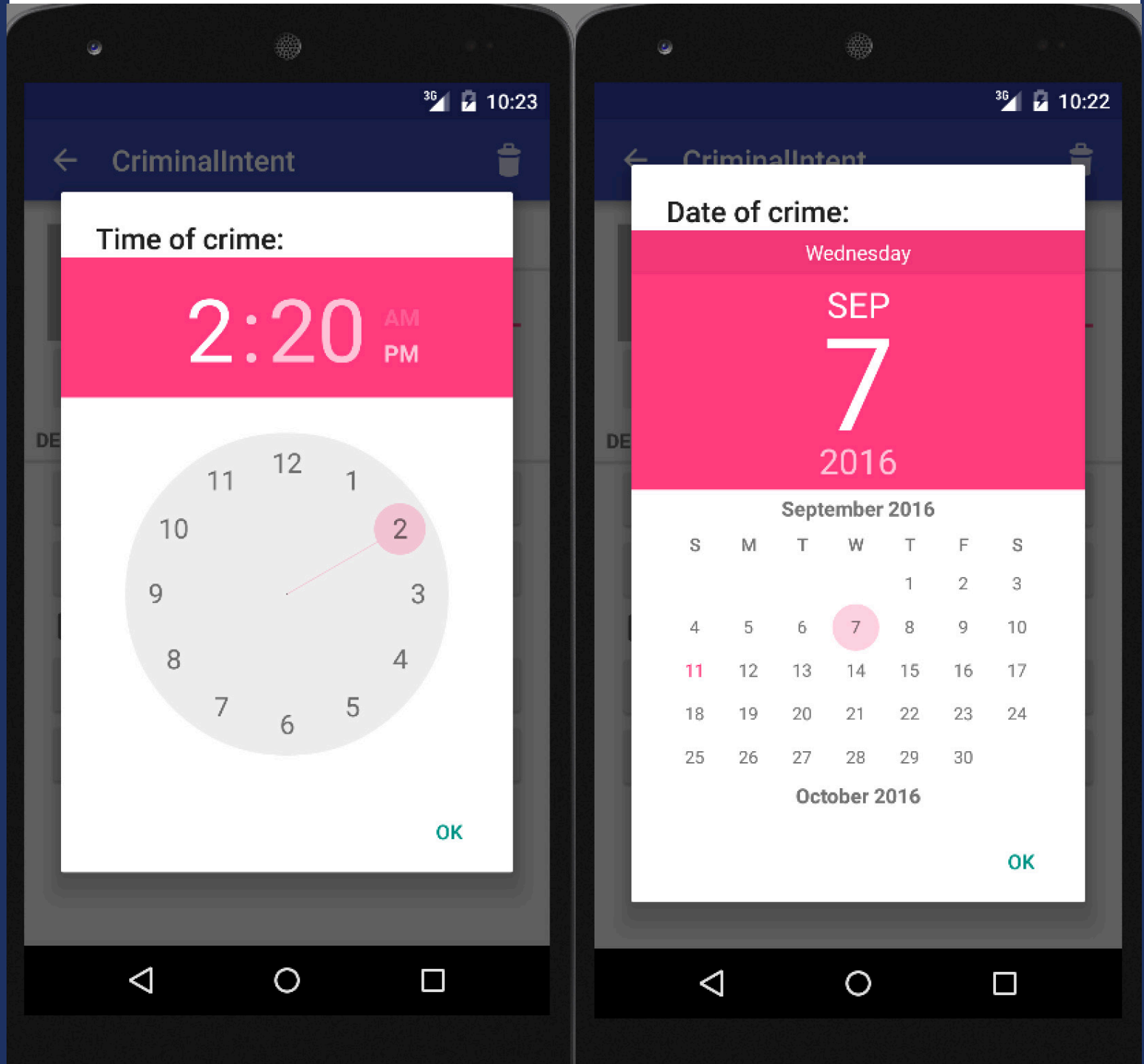
***You can watch the video explaining the interface here:
https://youtu.be/upvigz51_ng***



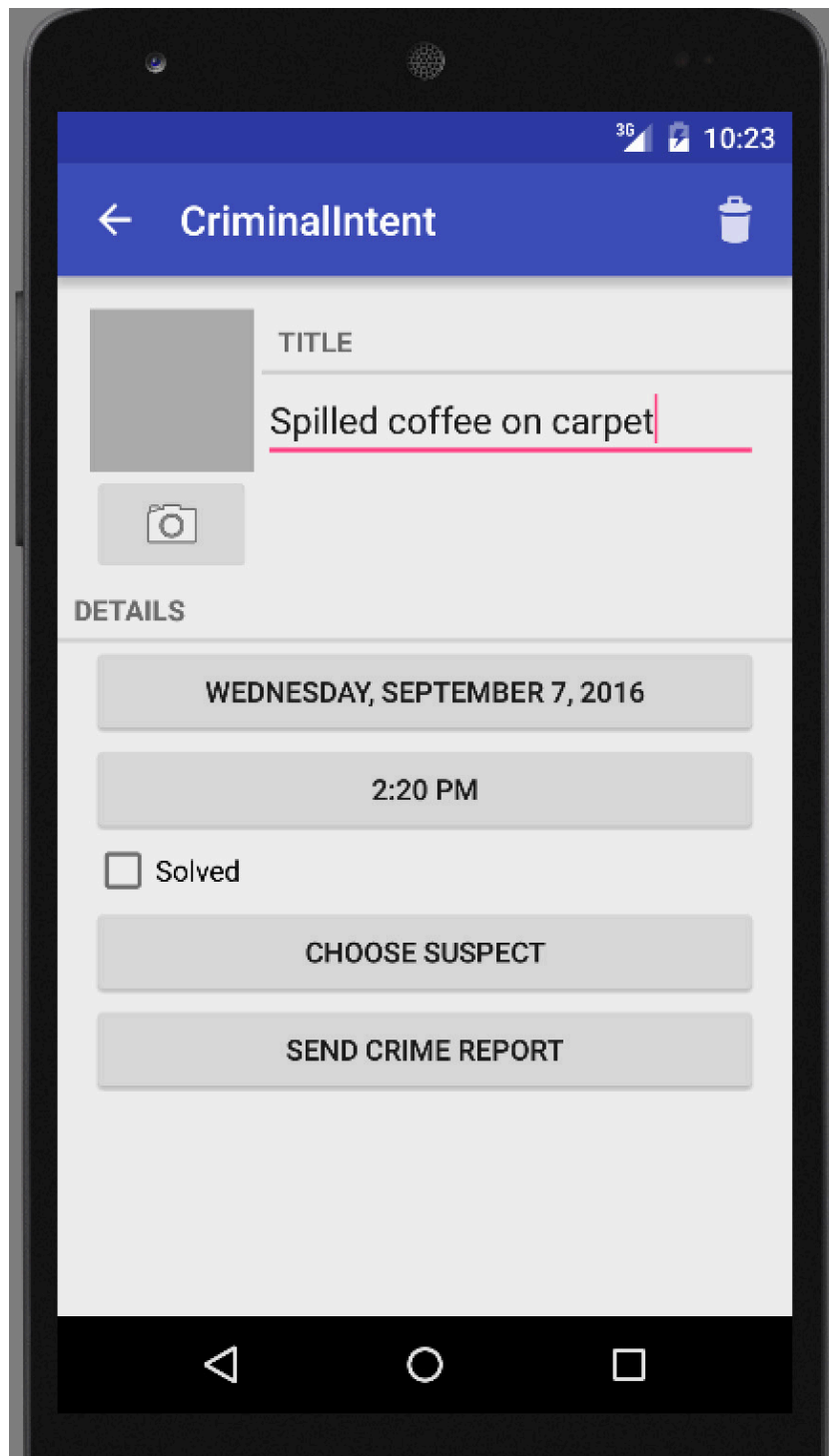
Here is the main menu. It's empty because no crimes have been added.



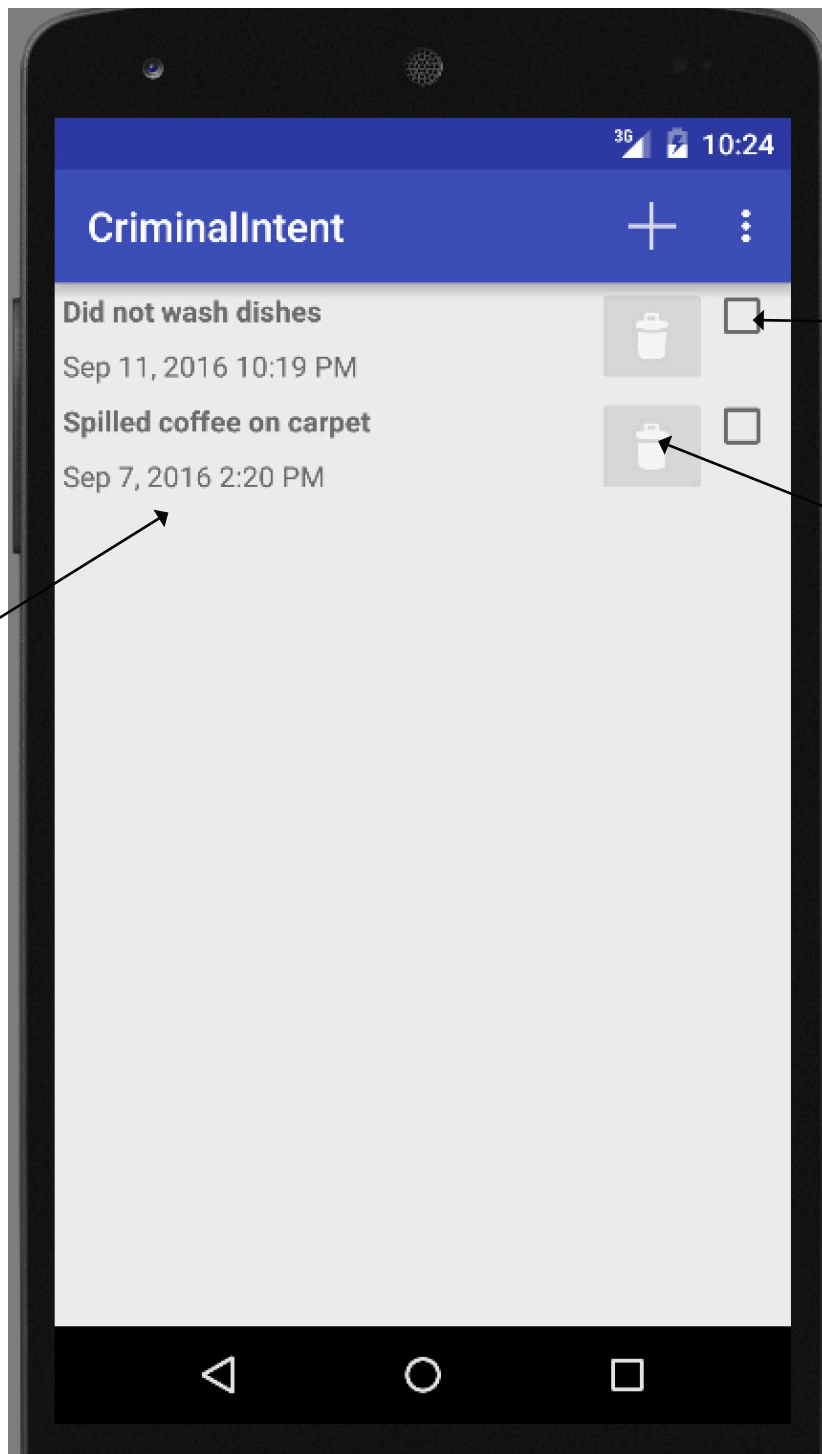
After we click the add crime button, we see this screen. Here is where the user inputs all the necessary details for the crime.



After we click the date button and the time button these two screens pop up and the user can adjust the time and date accordingly.



Here we can see the edited screen with the updated date and time.



To mark solved
or unsolved.

To delete a crime.

The list of crimes.