**Creating Alarm App in Android**

To create an Alarm app in Android, you can follow these general steps:

1. Set up a new Android project in your preferred development environment (e.g., Android Studio).
2. Design the user interface (UI) for your Alarm app, including components like buttons, time pickers, and text views.
3. Implement the necessary functionality for setting, saving, and managing alarms. Here are the key steps involved:

a. Create an Alarm class to represent an alarm with properties like time, label, and status.

b. Implement a screen to allow users to set the alarm time using a time picker or a custom UI component.

c. Implement the logic to save and retrieve alarms using local storage (e.g., SQLite database or SharedPreferences).

d. Create a broadcast receiver to trigger the alarm at the specified time. You can use AlarmManager and BroadcastReceiver classes to handle this.

e. Create a service or an activity to play the alarm sound or display a notification when the alarm triggers.

f. Implement functionality to allow users to manage and delete alarms, such as a list view or a RecyclerView.

1. Test your Alarm app thoroughly, making sure alarms are set correctly, triggers work as expected, and the app behaves as intended in various scenarios.
2. Optimize and refine your app based on user feedback and bug reports.
3. Finally, release your Alarm app on the Google Play Store or distribute it to users.