

A
PROJECT REPORT
ON
MOBILE FINDER

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ABSTRACT

This is an anti –theft mobile application. When the mobile is switched on, the application starts automatically. When the mobile is in silent mode and misplaced somewhere, the users need to send message in a specified format to change silent mode to general mode. If the mobile is lost anywhere it is required to send message to missing mobile. When the message is received by the missing mobile, it will send the details about the current location and tower to the default number which is set in the application. This application works fine even if the thief changes the sim card.

This android mobile application developed in Java, which will be installed in a mobile. When the mobile is switched on or SIM card is being changed, the application starts automatically. It will ask a password to login and only if the password is correct the customer can access the phone, but the application checks the code and if code is incorrect, it will send E-mail to previously set E-mail IDs. Without waiting for the phone to be switched off or SIM card is changed, we can track the mobile immediately after it is lost by a mechanism by which, an initial message from any mobile with format “SMSLOCATE: saved password”. When the lost phone receives this initial message, the location of the phone will be sent to that particular number as message and email.