

# Keyguard Manager

Non-Visible component

Category	Requires	Version
Utilities	API 19, Android 4.4 - 4.4.4 KitKat	1

## Overview

A non-visible component that authenticates the user using their preferred security option.

### Permissions

- [android.permission.DISABLE\\_KEYGUARD](#)

## Events

### On Authentication Request

Event to detect a authentication request was called.

Params	
is Authenticated	Boolean

### On Dismiss Keyguard Request

Event to detect a dismiss request keyguard was called.

Params	
succeeded	Boolean
cancelled	Boolean

## Methods

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### Request Dismiss Keyguard

If the device is currently locked, requests the Keyguard to be dismissed. Works only for devices with Android 8+

### Show Authentication Screen

Create the Confirm Credentials screen. You can customize the title and description. Or we will provide a generic one for you if you leave it empty. Works only for devices with Android 5+

### Show When Locked

Specifies whether an Activity should be shown on top of the lock screen whenever the lockscreen is up and the activity is resumed. Normally an activity will be transitioned to the stopped state if it is started while the lockscreen is up, but with this flag set the activity will remain in the resumed state visible on-top of the lock screen.

Params	
enabled	Boolean

## Properties

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### Description

**Text** **Default: *Confirm your screen lock.*** — **Read** **Write** - **Designer** **Blocks**

Returns the keyguard manager description text.

### is Device Locked

**Boolean** — **Read** - **Blocks**

Returns whether the device is currently locked and requires a PIN, pattern or password to unlock. Works only for devices with Android 5.1+

### is Device Secure

**Boolean** — **Read** - **Blocks**

Returns whether the device is secured with a PIN, pattern or password. Works only for devices with Android 6+

### is Keyguard Locked

**Boolean** — **Read** - **Blocks**

Return whether the keyguard is currently locked.

### is Keyguard Secure

**Boolean** — **Read** - **Blocks**

Return whether the keyguard is secured by a PIN, pattern or password or a SIM card is currently locked.

Title

**Text** **Default: *Unlock*** — **Read** **Write** - **Designer** **Blocks**

Returns the keyguard manager title text.

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Last update: January 26, 2020