

Package Utilities

Non-Visible component

Category	Requires	Version
Utilities	API 19, Android 4.4 - 4.4.4 KitKat	3

Overview

A non-visible component that retrieves information about other applications on the device.

Permissions

- `android.permission.READ_EXTERNAL_STORAGE`
- `android.permission.WRITE_EXTERNAL_STORAGE`

Methods

App Name From

Returns: *Text*

Returns the name from the given package name.

Params	
package Name	<i>Text</i>

Get Package Icon

Returns: *Text*

Try to show the application icon of the given package name. If the application cannot be found, "Package not found" is the output.

Params	
package Name	Text

Is Package Installed

Returns: *Boolean*

Returns true if a package (app) is installed.

Params	
package Name	Text

Is Permission Granted

Returns: *Boolean*

Check whether a particular package has been granted a particular permission.

Params	
permission Name	Text
package Name	Text

Version Code From

Returns: *Number*

This block will returns the version code of the package name. Returns '-1' if the package is not installed.

Params	
package Name	Text

Version Name From

Returns: *Text*

This block will returns the version name of the package name. Returns 'Package not found' if the package is not installed.

Params	
package Name	Text

Properties

App Name

Text — Read - Blocks

Returns the name from the current running app.

Package Name

Text — Read - Blocks

Returns the package name from the current running app.

Version Code

Number — Read - Blocks

This block will returns the version code of the current running app.

Version Name

Text — **Read** - **Blocks**

This block will returns the version name of the current running app.

Last update: January 26, 2020