

Title	Descriptions	Notes
About Library	The "DeviceInfo" is an android library which is developed by Md. Shahadat Sareker . Founder of Error Point (www.errorpoint.com)	Free
How to Config?	First of all, download my library from (http://errorpoint.com/libraries/deviceinfo.php) . 1. Eclipse : After downloading copy the "deviceinfo.jar" into your Android project "Libs" folder. 2. Android Studio :	URL does not work.
Initializing	Pass the Activity/Application context during creating the object of my library. Like: <code>DeviceInfo di = new DeviceInfo(this)</code>	

Table: 1.1

Method()	Descriptions
<code>getDeveloper(), showDeveloper()</code>	It will show my name. 😊 Return Type: String
<code>isNetworkAvailable()</code>	If network is available on the device it will return true otherwise return false . Return Type: Boolean
<code>getOSVersion()</code>	This method returns the device OS version. Return Type: String Example: 4.2.2

<code>getDeviceModelName()</code>	<p>This method returns the device model name.</p> <p>Return Type: String</p> <p>Example: Samsung Galaxy Note 3</p>
<code>getAPILevel()</code>	<p>This returns the OS API level.</p> <p>Return Type: String</p> <p>Example: 17</p>
<code>getIMEINumber()</code>	<p>Return the device <i>IMEI Number</i>.</p> <p>Return Type: String</p> <p>Example: 123456789012347</p>
<code>getDateTime()</code>	<p>Return the current Date Time of that device in the format of "dd-MM-yyyy hh:mm a".</p> <p>Return Type: String</p> <p>Example: 26-02-2015 11:39:44 AM</p>
<code>getDateTime(String format)</code>	<p>Return Custom Date Time of that device.</p> <p>Input Type: [String] like dd-MM-yyyy hh:mm a, dd-MM-yyyy hh:mm, dd-MM-yyyy, MM-dd-yyyy, yyyy/MM/dd, MM/dd/YYYY, etc datetime format.</p> <p>Return Type: String</p> <p>Exception: "Wrong Format" - [invalid format]</p>
<code>showToast(String msg, int duration)</code>	<p>Show the Toast. Required two parameters.</p> <p>1st Parameter: String Message for the Toast.</p> <p>2nd Parameter: Integer Duration of the Toast</p> <p>Return Type: void</p>
<code>isGPSEnable()</code>	<p>If GPS enables on the device it will return <i>true</i> otherwise return <i>false</i>.</p> <p>Return Type: Boolean</p>
<code>enableGPS()</code>	<p>If the GPS device is disable then it will show a confirmation method to enable the GPS</p> <p>Return Type: void</p>

<code>isBluetoothEnable()</code>	<p>If Bluetooth enables on the device it will return <i>true</i> otherwise return <i>false</i>.</p> <p>Return Type: Boolean</p>
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Table: 1.2