Set Broadcast receiver for mobile data state change listener

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`android`   `broadcastreceiver`

I want to set receiver for any type of mobile data enabled/disabled such as 3g etc.

I am using this code for on receive...

but in some device it can't work properly and many case receiver trigger after some time and some time i will not trigger onReceive() of Broadcastreceiver ?

Please help me either I going through wrong code or it need some other trick to resolve?

```
ConnectivityManager conMan = (ConnectivityManager)
context.getSystemService(Context.CONNECTIVITY_SERVICE);
    NetworkInfo netInfo = conMan.getActiveNetworkInfo();

    if (netInfo != null && netInfo.getType() == ConnectivityManager.TYPE_MOBILE) {


        Toast.makeText(context, "Mobile data enable", Toast.LENGTH_LONG).show();


    }
```

and this coode in manifest

```
<receiver android:name=".BroadcastReceiverforData" >
    <intent-filter>
        <action android:name="android.net.conn.CONNECTIVITY_CHANGE" />
        <action android:name="android.net.wifi.WIFI_STATE_CHANGED" />
        <action android:name="android.bluetooth.adapter.action.STATE_CHANGED" />
    </intent-filter>
</receiver>
```

Thanks in advance...

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kiran boghra
524 ● 2 ● 15

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Probably this may help you. Add this in broad cast receiver

```java
if(intent.getAction()=="android.net.wifi.STATE_CHANGE" ||
intent.getAction()=="android.net.conn.CONNECTIVITY_CHANGE"){
NetworkInfo netInfo = intent.getParcelableExtra(WifiManager.EXTRA_NETWORK_INFO);
NetworkInfo netInfo1 =
intent.getParcelableExtra(ConnectivityManager.CONNECTIVITY_ACTION);
    if( netInfo.isConnected() ){
    ///do
    }
    if( netInfo1.isConnected() ){
    ///do
    }
```

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how do this for bluetooth adapter?????????? — **Ashish Sahu** May 24 at 15:57

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