

## 起動しているサービスにバインドする

BindServiceTest.java

Receiver.java

TestService.java

AndroidManifest.xml

```
<?xml version="1.0" encoding="utf-8"?>
<manifest xmlns:android="http://schemas.android.com/apk/res/android"
    package="test.bindservice"
    android:versionCode="1"
    android:versionName="1.0">
    <application android:label="@string/app_name">
        <activity android:name="BindServiceTest"
            android:label="@string/app_name">
            <intent-filter>
                <action android:name="android.intent.action.MAIN" />
                <category android:name="android.intent.category.LAUNCHER" />
            </intent-filter>
        </activity>

        <service android:name="test.bindservice.TestService" />
        <receiver android:name="test.bindservice.Receiver">
            <intent-filter>
                <action android:name="android.intent.action.BOOT_COMPLETED" />
                <category android:name="android.intent.category.DEFAULT" />
            </intent-filter>
        </receiver>

        <uses-permission android:name="android.permission.RECEIVE_BOOT_COMPLETED"></uses-permission>
    </application>
</manifest>
```

res/layout/main.xml

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
    android:orientation="vertical"
    android:layout_width="fill_parent"
    android:layout_height="fill_parent"
    >
    <Button
        android:id="@+id/start_button"
        android:tag="start_button"
        android:layout_width="fill_parent"
        android:layout_height="wrap_content"
        android:text="Start Service"
    />
    <Button
        android:id="@+id/stop_button"
        android:tag="stop_button"
        android:layout_width="fill_parent"
        android:layout_height="wrap_content"
        android:text="Stop Service"
    />
    <Button
        android:id="@+id/bind_button"
        android:tag="bind_button"
        android:layout_width="fill_parent"
        android:layout_height="wrap_content"
        android:text="Bind Service"
    />
    <Button
        android:id="@+id/unbind_button"
        android:tag="unbind_button"
        android:layout_width="fill_parent"
        android:layout_height="wrap_content"
        android:text="Unbind Service"
    />
```

```
    />  
</LinearLayout>
```