

Slide 11.1: Android server connection
Slide 11.3: build.gradle (Module: app)
[Home](#)



Manifest File

The following give the manifest file and few comments:

Line 05: `<uses-permission android:name=
Line 05: "android.permission.INTERNET" />`
It allows applications to open network sockets.

Line 06: `<uses-permission android:name=
Line 06: "android.permission.ACCESS_NETWORK_STATE" />`
It allows applications to access information about networks.

Line 07: `<uses-permission android:name=
Line 07:
"com.android.launcher.permission.INSTALL_SHORTCUT" />`
It allows an application to install a shortcut in Launcher.

Line 09: `android:allowBackup = "true"`
Whether to allow the application to participate in the backup and restore infrastructure.

Server/app/src/main/AndroidManifest.xml

```
01 <?xml version="1.0" encoding="utf-8"?>
02 <manifest
03     xmlns:android = "http://schemas.android.com/apk/res/android"
04     package        = "com.wenchen.server" >
05     <uses-permission android:name="android.permission.INTERNET" />
06     <uses-permission android:name="android.permission.ACCESS_NETWORK_STATE" />
07     <uses-permission android:name="com.android.launcher.permission.INSTALL_SHORTCUT"
    />
08     <application
09         android:allowBackup="true"
10         android:icon      = "@mipmap/ic_launcher"
11         android:label     = "@string/app_name"
12         android:theme     = "@style/AppTheme" >
13         <activity
```

```
14     android:name = ".MainActivity"
15     android:label = "@string/home_page" >
16     <intent-filter>
17         <action android:name = "android.intent.action.MAIN" />
18         <category android:name = "android.intent.category.LAUNCHER" />
19     </intent-filter>
20 </activity>
21 </application>
22 </manifest>
```

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Home

