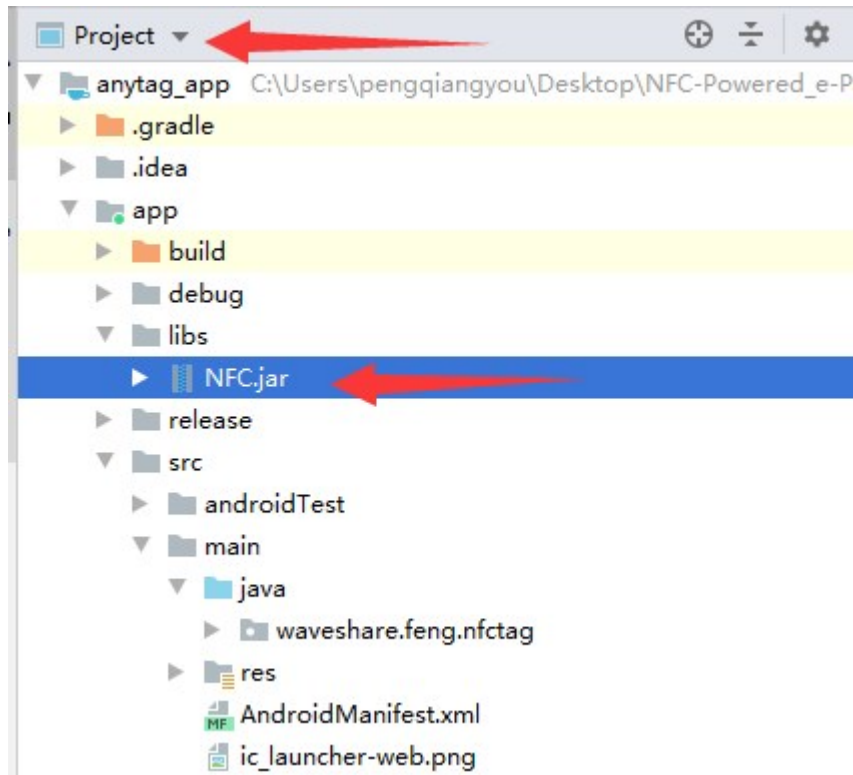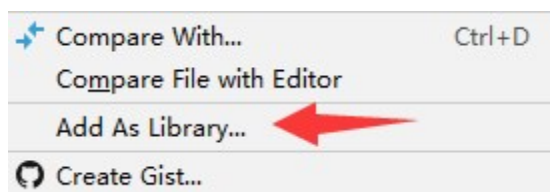Copy the jar file to the libs directory of your project.

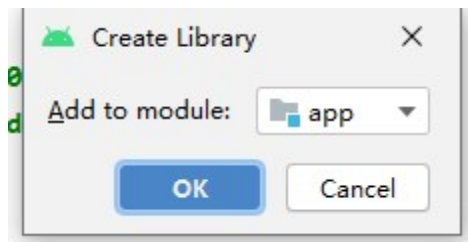| build | 2020/6/16 14:29 | 文件夹 |
debug	2020/4/2 17:12	文件夹
libs	2020/6/16 16:47	文件夹
release	2020/5/15 17:32	文件夹
src	2020/4/2 17:12	文件夹

Open the project and file the jar

Right-click and add it as library

add the librariesy to your project.

After adding, you can find the following lines are added to build.gradle automatically.

```
dependencies { ◄━━━━━
    implementation fileTree(include: ['*.jar'], dir: 'libs')
    implementation 'com.android.support:appcompat-v7:27.1.1'
    implementation 'com.android.support.constraint:constraint-layout:1.1.3'
    implementation 'com.android.support:design:27.1.1'
    testImplementation 'junit:junit:4.12'
    androidTestImplementation 'com.android.support.test:runner:1.0.2'
    androidTestImplementation 'com.android.support.test.espresso:espresso-core:3.0.2'
    implementation 'net.alhazmy13.ImageFilters:library:0.1.2-beta'
    implementation 'com.github.zomato:androidphotofilters:1.0.1'
    implementation 'com.theartofdev.edmodo:android-image-cropper:2.6.+'
    implementation 'com.nostra13.universalimageloader:universal-image-loader:1.9.3'
    implementation 'com.github.jeffreyliu8:Native-Floyd-Steinberg-Dithering:0.0.5'
    implementation 'org.jsoup:jsoup:1.10.2'
    implementation 'com.github.1993hzw:Doodle:5.4.0.2'
    implementation('com.github.huburt-Hu:NewbieGuide:v2.1.0') {
        exclude group: 'com.android.support'
    }
    implementation files('libs/NFC.jar')  ◄━━━━━
}
```

Functions:

public int a(NfcA paramNfcA);

> Intialize
> Parameter: paramNfcA NFC Tage NfcA
> Return: 1: successfully
>   -1: faied

public int a();

> Query the process
> Return: -1: Error
>   0-99: Process data
>   100:   Update successfully

public int a(int paramInt, Bitmap paramBitmap);

> Send image data
> Parameter: paramInt: The type of e-Paper
> paramBitmap: The image updated
> Return: -1: IO error
>   0: faied
>   1: successfully
>   2: The resolution of image is wrong

Type	e-Paper	Width	Height
1	2.13	250	128
2	2.9	296	128
3	4.2	400	300
4	7.5	800	480
5	7.5HD	880	528
6	2.7	264	176
7	2.9B	296	128

public int a(byte[] paramArrayOfbyte);

Verify password
Parameter： paramArrayOfbyte: Password
Return: -1: IO error
0: The devices doesn't set password
1: Verified successfully
2: Verified failed
3: The firmware is not password version or Unknow devices.

public int a(byte[] paramArrayOfbyte1, byte[] paramArrayOfbyte2);

Modify password
Parameter： paramArrayOfbyte1: old password
paramArrayOfbyte2: new password
Return: -1: IO error
1: Password is correct, modify password successfully.
2: Password is wrong, modify password failed.
3: The firmware is not password version or Unknow devices.

public int b(byte[] paramArrayOfbyte) ;

Enable password

Parameter: paramArrayOfbyte: Password

Return: -1: IO error

1: Password is correct, the e-Paper is locked.

2: Password is wrong, the e-Paper is failed to locked.

3: The firmware is not password version Unknow devices.

public int c(byte[] paramArrayOfbyte);

Disable password

Parameter: paramArrayOfbyte: Password

Return: -1: IO error

1: Password is correct: The e-Paper is unlock

2: Password is wrong: Failed to unlock the password

3: The firmware is not password version Unknow devices.