

Slot7 – Save data to file

### **1.Save data:**

S1- Get path of file

```
Environment.getExternalStorageDirectory()  
.getPathAbsolute()+”a.txt”;
```

S2- create stream for save data

```
OutputStreamWriter o = new OutputStreamWriter(  
new FileOutputStream(path));
```

S3- Execute

```
o.write(s);
```

S4-Close cursor:

```
o.close();
```

### **2. Read Data from file**

S1- Get path of file

```
Environment.getExternalStorageDirectory()  
.getPathAbsolute()+”a.txt”;
```

S2- Input data:

```
Scanner s=new Scanner(new File(path));  
while(s.hasNext()){  
    dataa=s.nextLine();  
}
```

S3-Close stream

```
s.close();
```

3. Save data for SharedPreferences:

Goal: Save password for later

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