

## Installing an SSL Certificate on an Android Device (Manually)

### Installing an SSL Certificate (as a Trusted Root Certification Authority)

1. Download the certificate file from the [James Hargest website](#) (E-learning/Wifi security certificate)
1. Find the downloaded certificate, and **tap** to open.
2. If the device has a pin code or pattern set, the device will prompt you to enter it. **Enter the Pin Code or Pattern.**

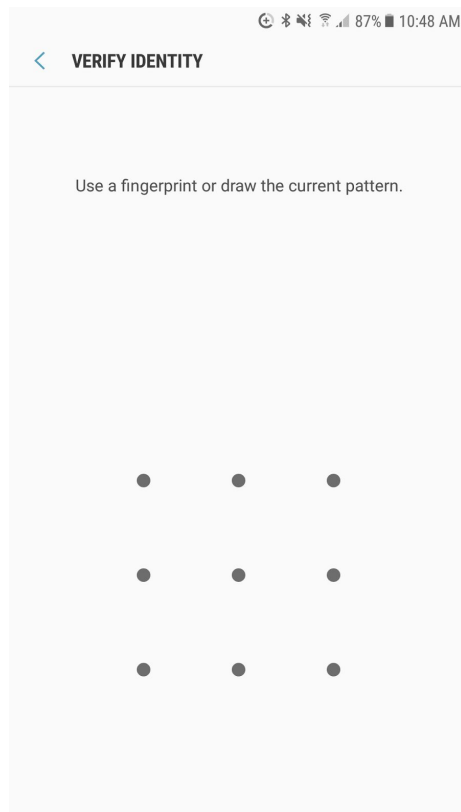
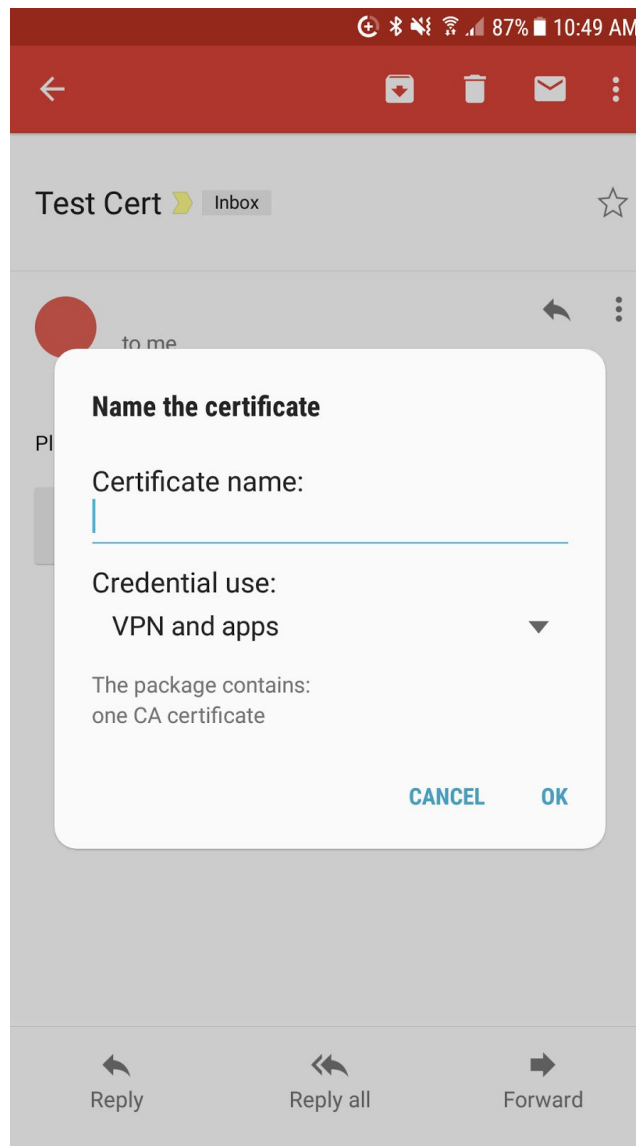


Figure 1: The pattern entry screen

1. The **Name the certificate** pop up will be displayed.



**Figure 2: The 'Name the certificate' pop up**

1. Enter a name for the certificate. Tap **OK**.

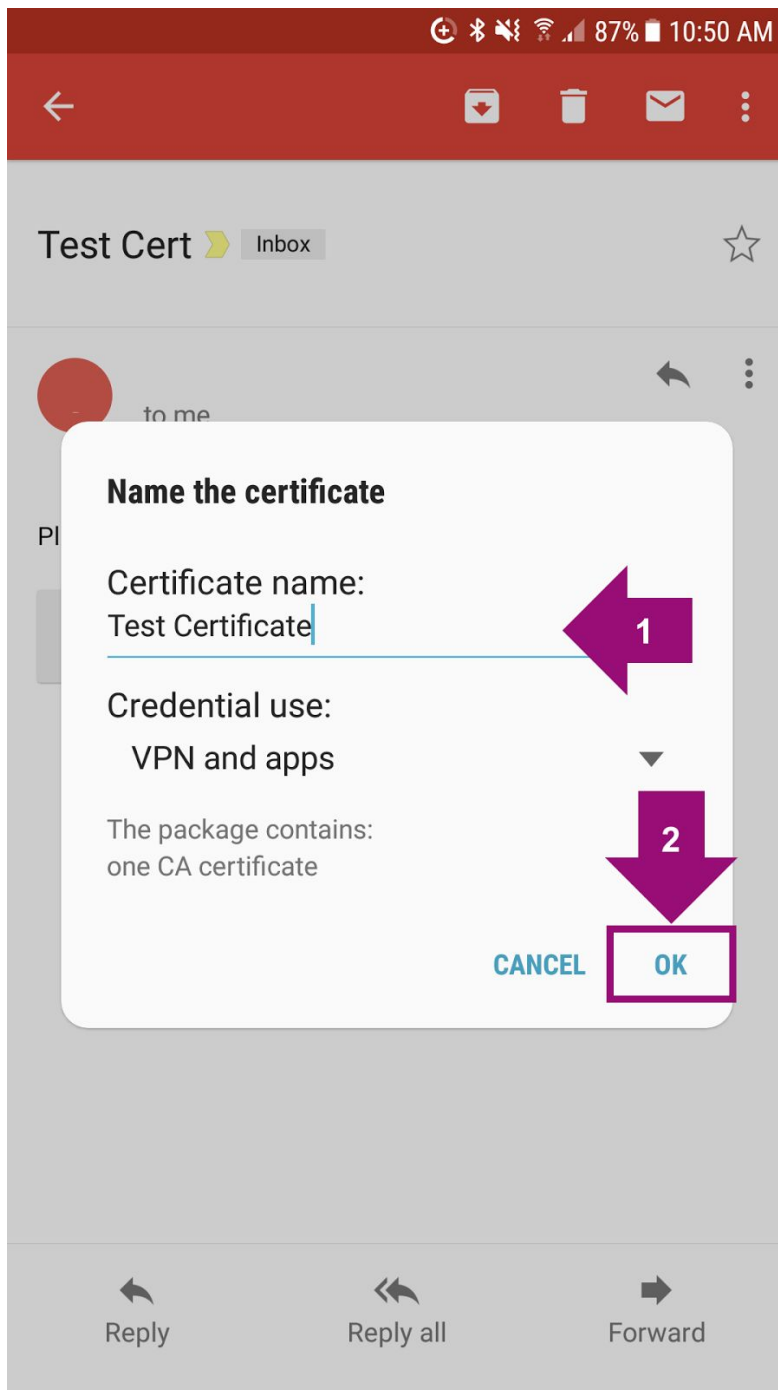


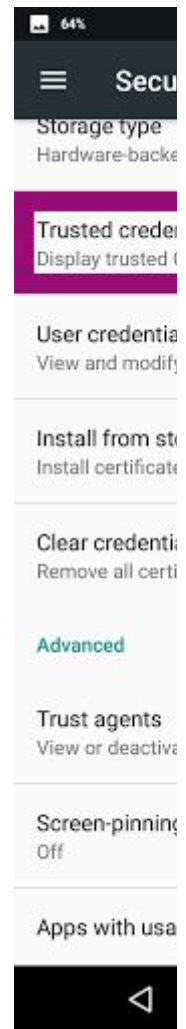
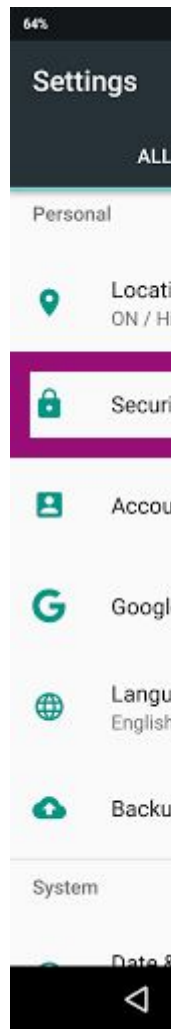
Figure 3: Enter a name and tap OK (bottom right)

### Optional: Check that the Certificate is Trusted

To ensure that the installed certificate is Trusted, perform the following steps.

The exact location of the Trusted Credentials menu will depend on the version of Android the device is running.

1. Open the Settings App on the device.
2. Go to **Security > Trusted Credentials**, and tap the **User** tab



Figures 4 & 5: How to find *Trusted credentials* in the Settings menu

1. If the certificate is present in the list of User certificates, then the certificate installed correctly.

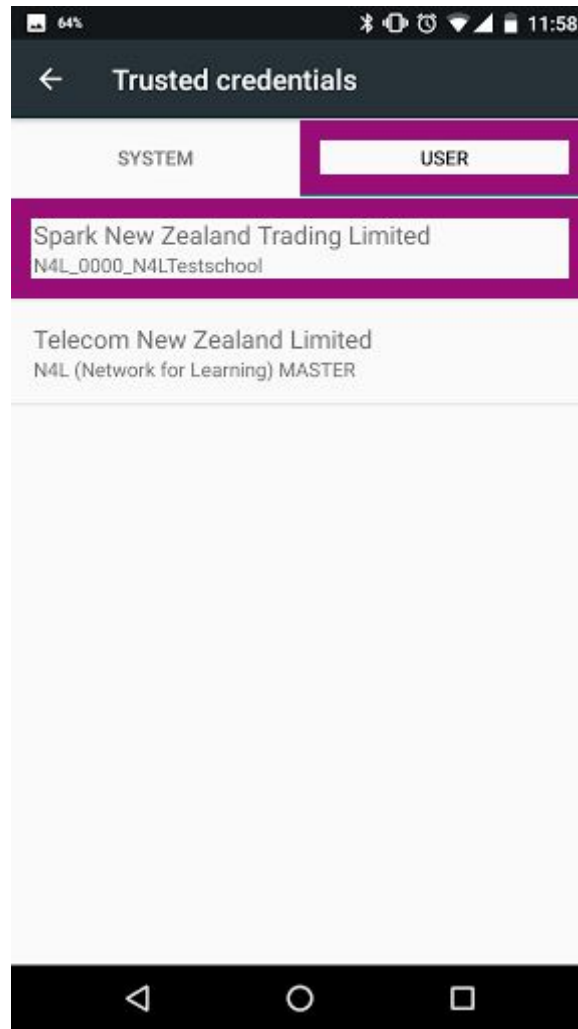


Figure 6: The User certificate is trusted