Digitally Signing Emails on Android (Samsung)

You can only install your client cert and sign emails with the default email app. Other third party apps exist that support it, but they are paid apps and not covered here. Ensure you have setup your email account in the default app as an "Exchange" account type because POP or IMAP don't allow signing of emails.

Exporting your client certificate from Firefox

Before you can begin installing your certificate on either an iPhone or Android device, you need to export your certificate and email it to yourself. The following video shows how to accomplish this step.

https://youtu.be/NdbIme8BvuY

Installing your client certificate

The following steps assumes that you already have your certificate exported and emailed to yourself in some way, either because you followed the steps in the previous video or because it was emailed to you, along with the certificate password.

1. Find the email message you sent to yourself with your client certificate attached, click on it to view the message, select the certificate attachment, and click **PREVIEW**.
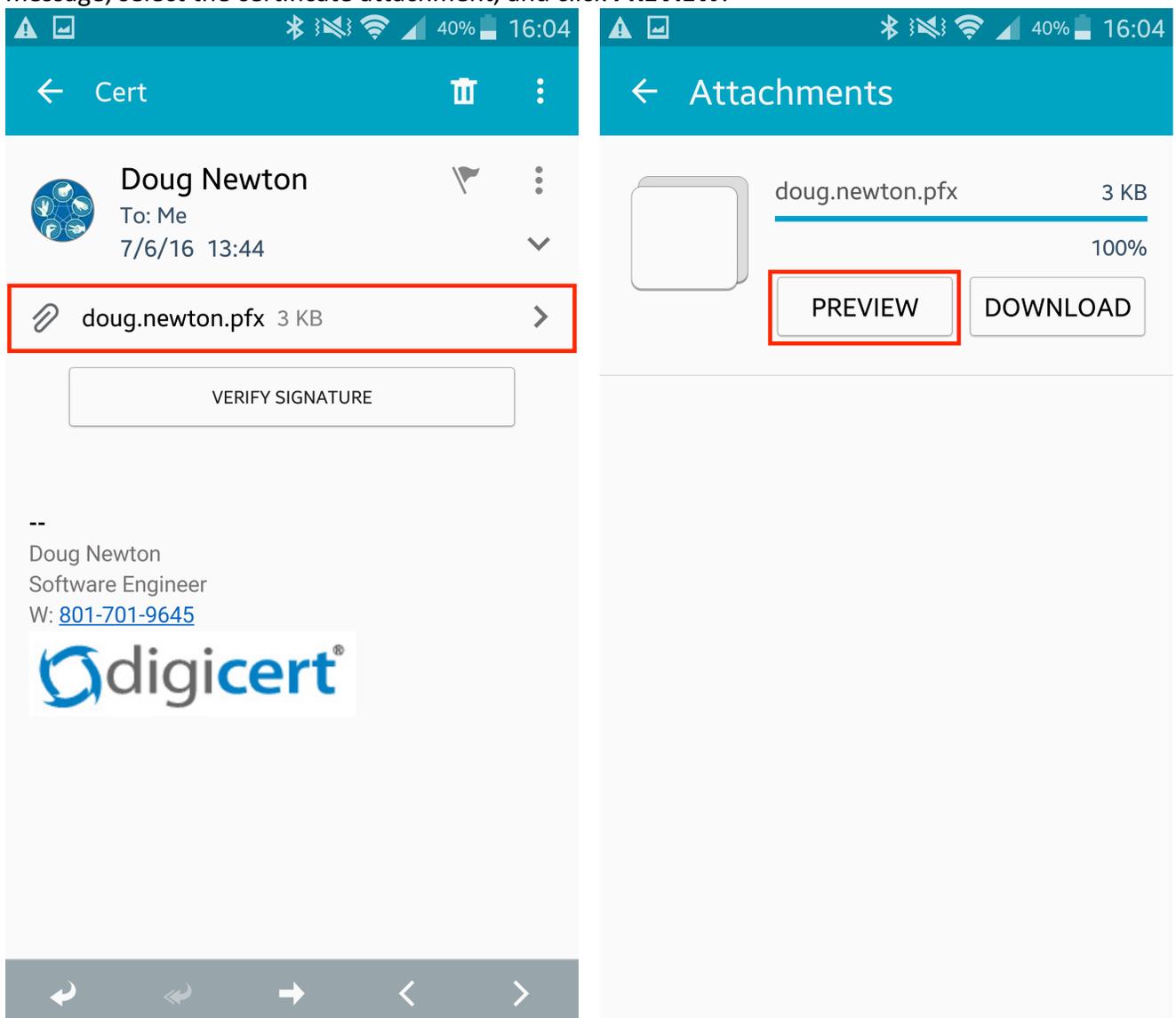
2. Enter the password you created for the certificate when you exported it and emailed it to yourself, and click **OK**. Then, enter a name for the certificate, ensure it's being used for **VPN and apps**, and click **OK**. You should then be presented with a message stating that the cert was installed successfully.
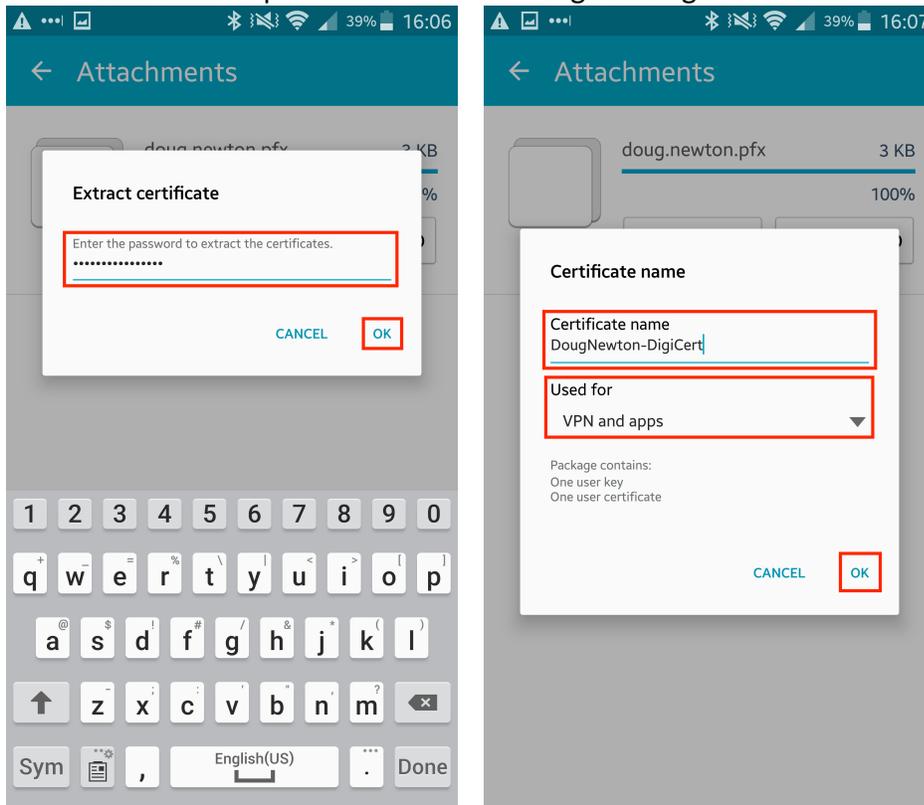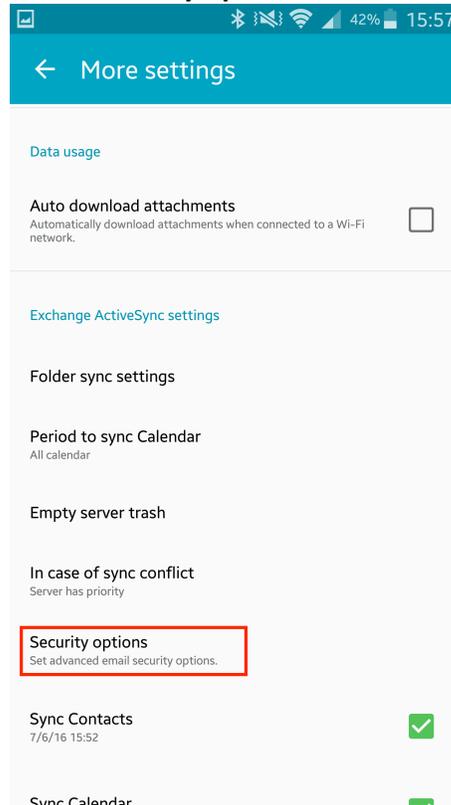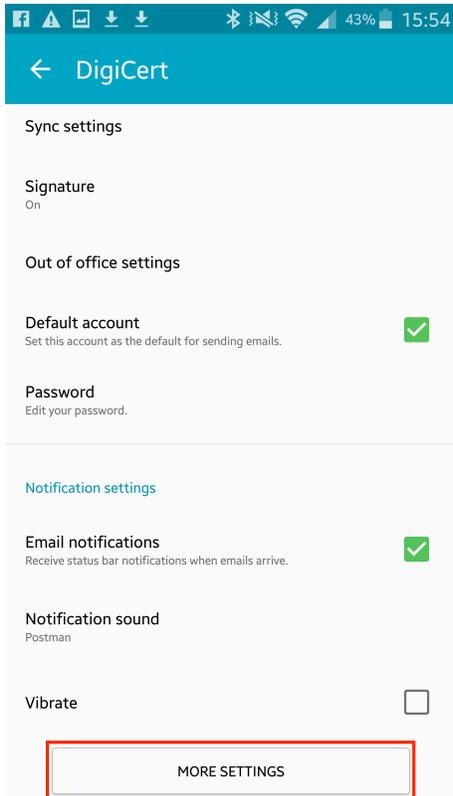

3. Once your certificate has been successfully installed, return to your Inbox, click on the menu button in the top right, and click on **Settings**.
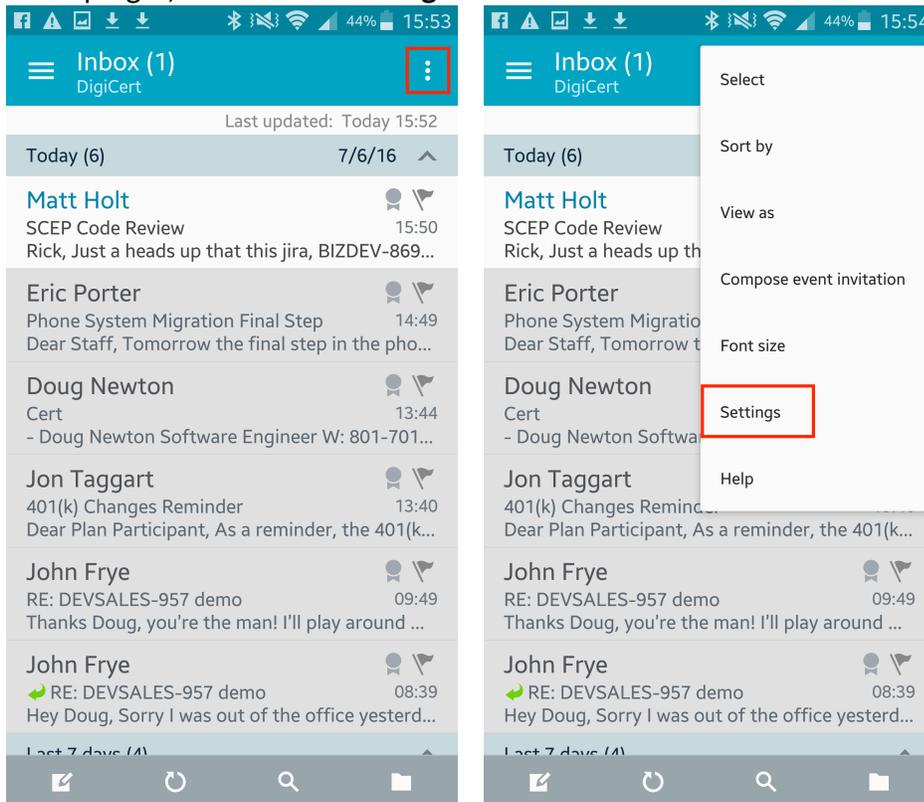
4. From the **Settings** menu, click on **Manage accounts**, and then on your DigiCert account. It will be shown as whatever you chose to name it when you set it up.
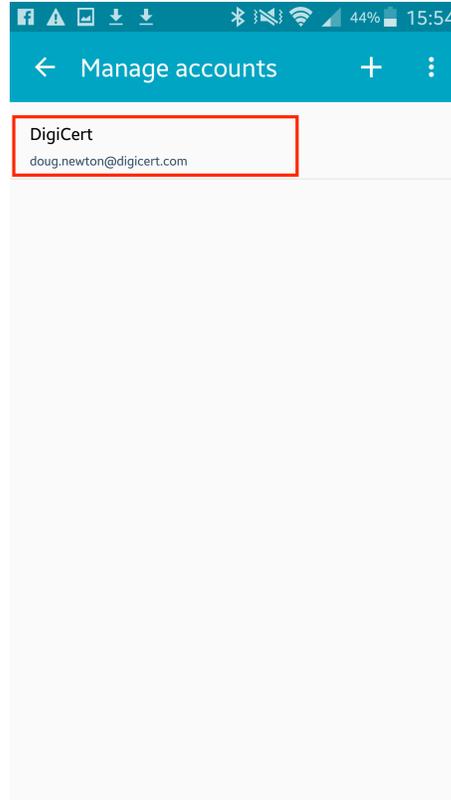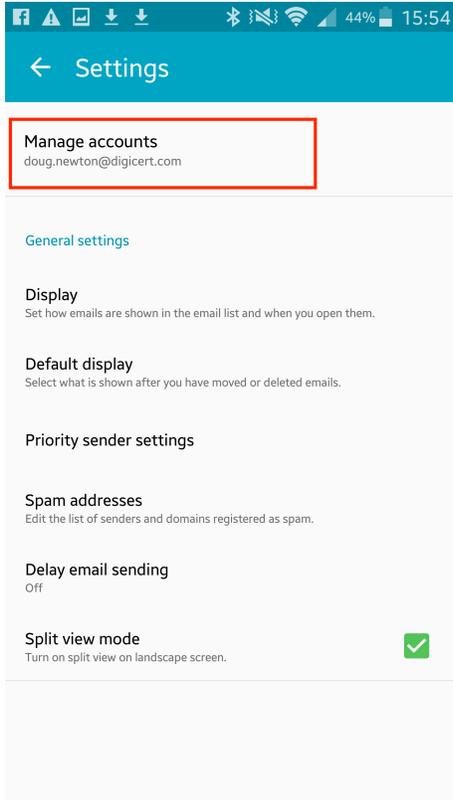
5. Click on **MORE SETTINGS** and then click on **Security options**.

6. From the **Security options** page, turn on **Sign all outgoing emails.** Now, select your newly installed client certificate for both the **Email encryption cert** and **Email signing cert** and click **ALLOW** after you've selected the correct certificate. Do NOT select the **Encrypt all** option!
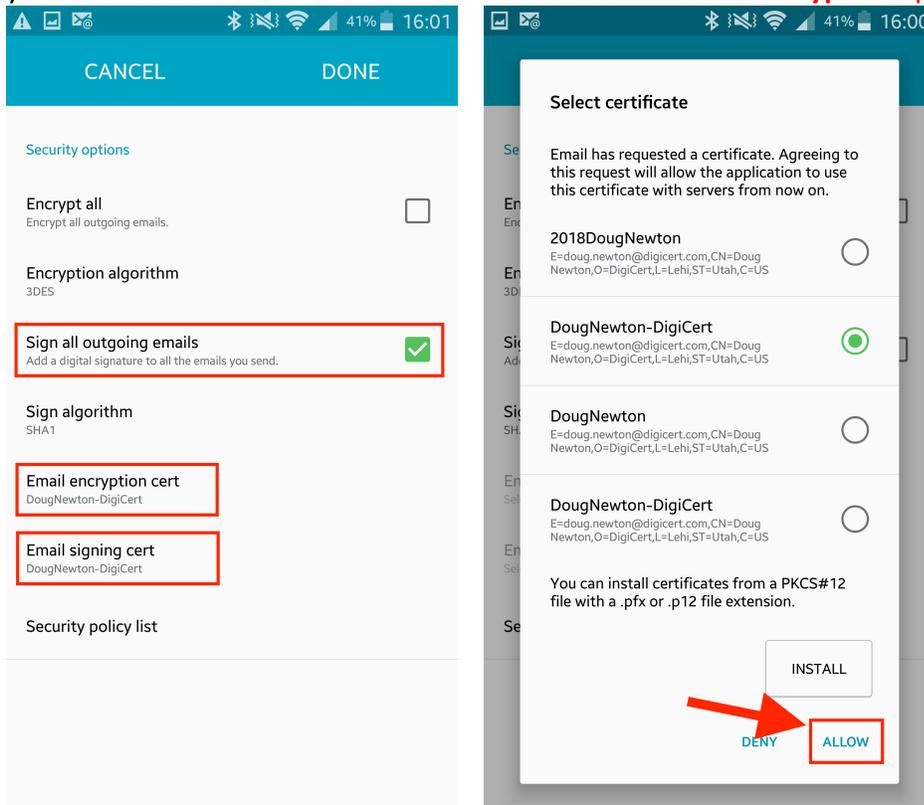
7. Return to your Inbox and you will notice that you now have a little ribbon icon indicating that an email has been signed. If no ribbon icon is shown on the message, it is not digitally signed.