



GUIDELINE  
**ADOBE APPROVED  
TRUST LIST (AATL)**



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## What is AATL?

Adobe Approved Trust List or AATL, is a program that allows users to create digital signatures that are trusted whenever the signed document is opened in Adobe® Acrobat® or Reader® software. Digital signatures created with a Digital ID that has been issued under any of the trustworthy certificates published in the AATL will appear as trusted in Acrobat and Acrobat Reader.

## Is Pos Digicert's digital certificate AATL enabled?

Pos Digicert Sdn Bhd is a member of AATL via the commercial public trust root. Any signatures applied with Pos Digicert certificates that trace back to Pos Digicert AATL Root CA will be automatically trusted in Adobe products.

**Note:**

This guideline is based on Adobe Acrobat Reader.  
It is highly recommended for user to download and install  
the latest version of Adobe Acrobat Reader.





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02. How to verify the Adobe Approved Trust List (AATL) is updated with Pos Digicert AATL Root CA Page 09

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04. How to digitally sign an Adobe<sup>®</sup> PDF Document ( Windows ) Page 17

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05. How to digitally sign an Adobe<sup>®</sup> PDF Document ( Mac ) Page 25



01.

How to enable and update the  
Adobe Approved Trust List ( AATL )

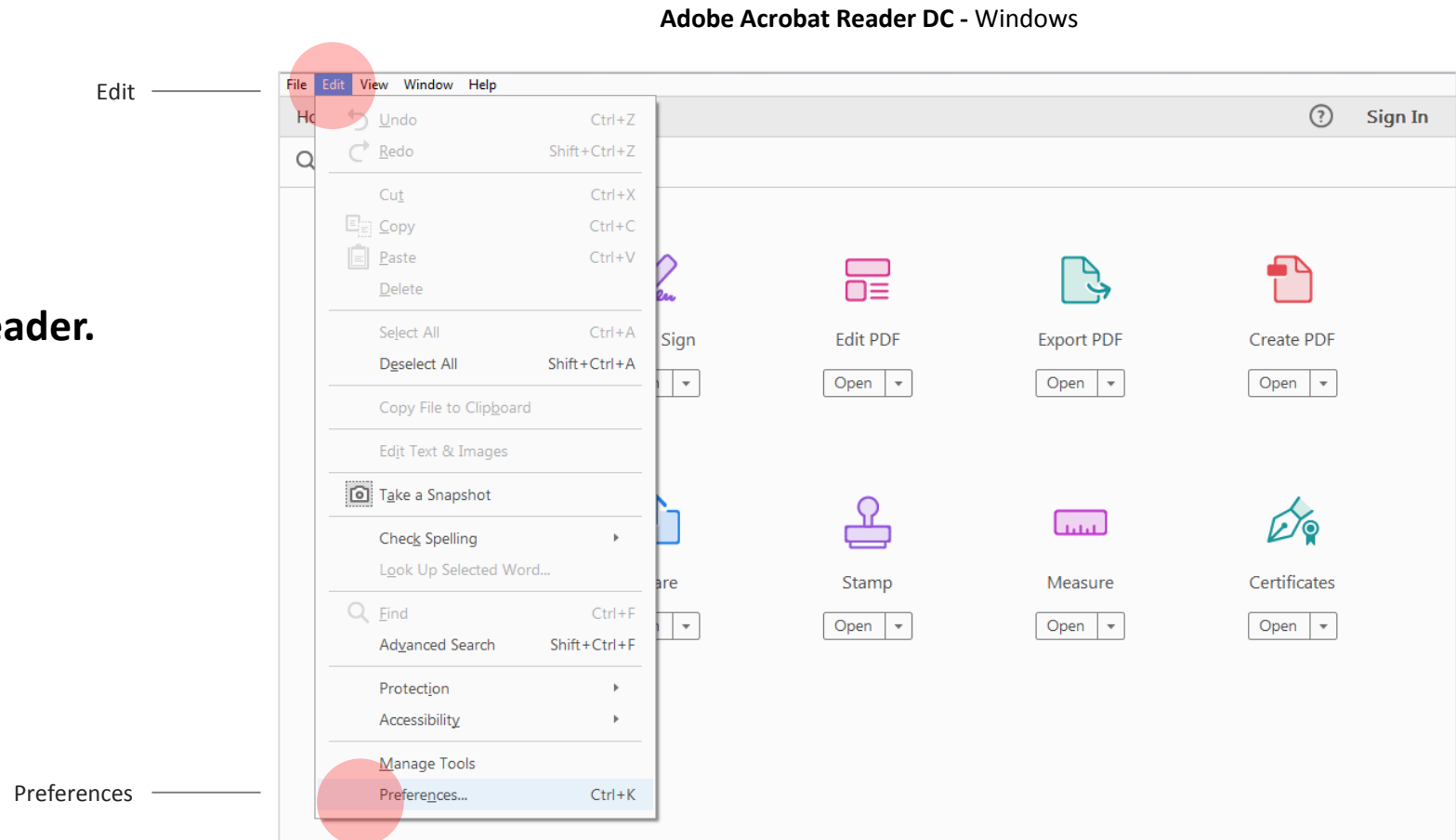


# 01. How to enable and update the Adobe Approved Trust List ( AATL )

## STEP 1

Open **Adobe Acrobat Pro** or **Acrobat Reader**.

- **Windows**  
Select Edit > Preferences
- **Mac**  
Acrobat Reader > Preferences

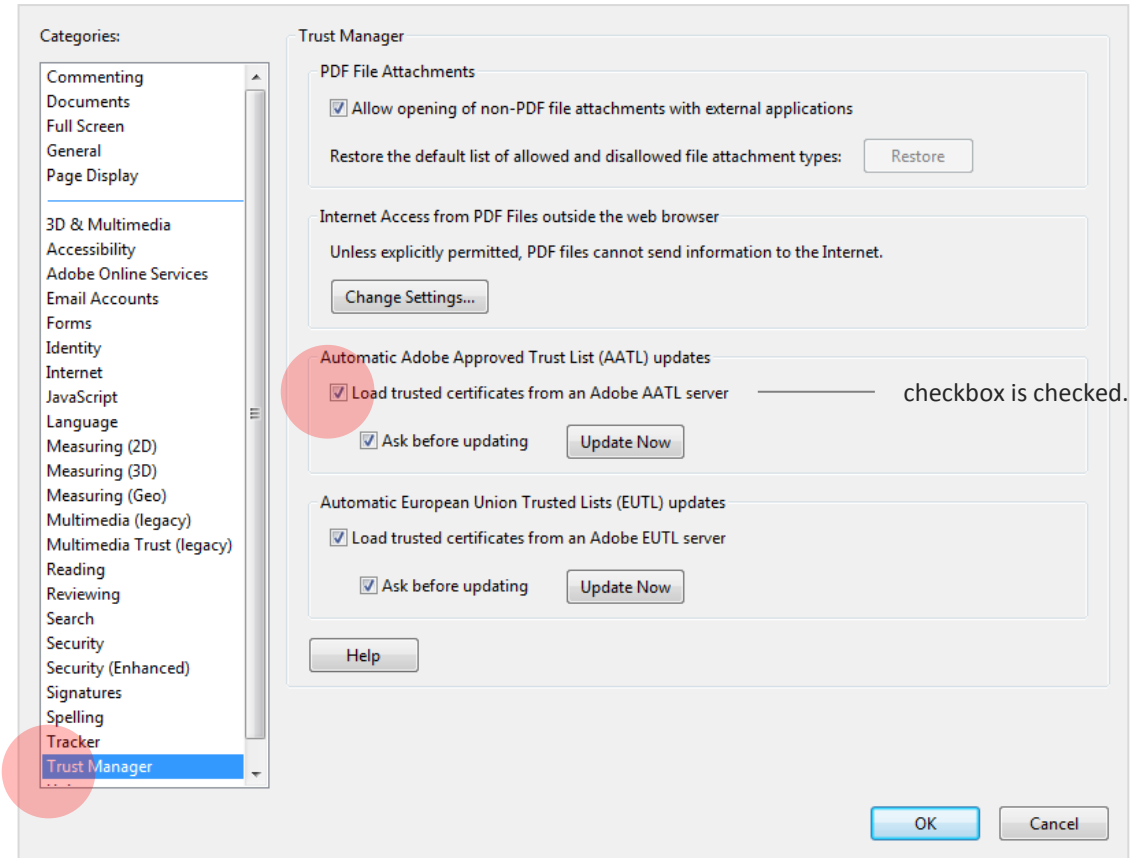


# 01. How to enable and update the Adobe Approved Trust List ( AATL )

## STEP 2

- Select **Trust Manager** from the Categories list box in the Preferences dialogs.
- Ensure the “ **Load trusted root certificates from an Adobe AATL server** ” checkbox is checked.

### Preferences Screen



Trust Manager

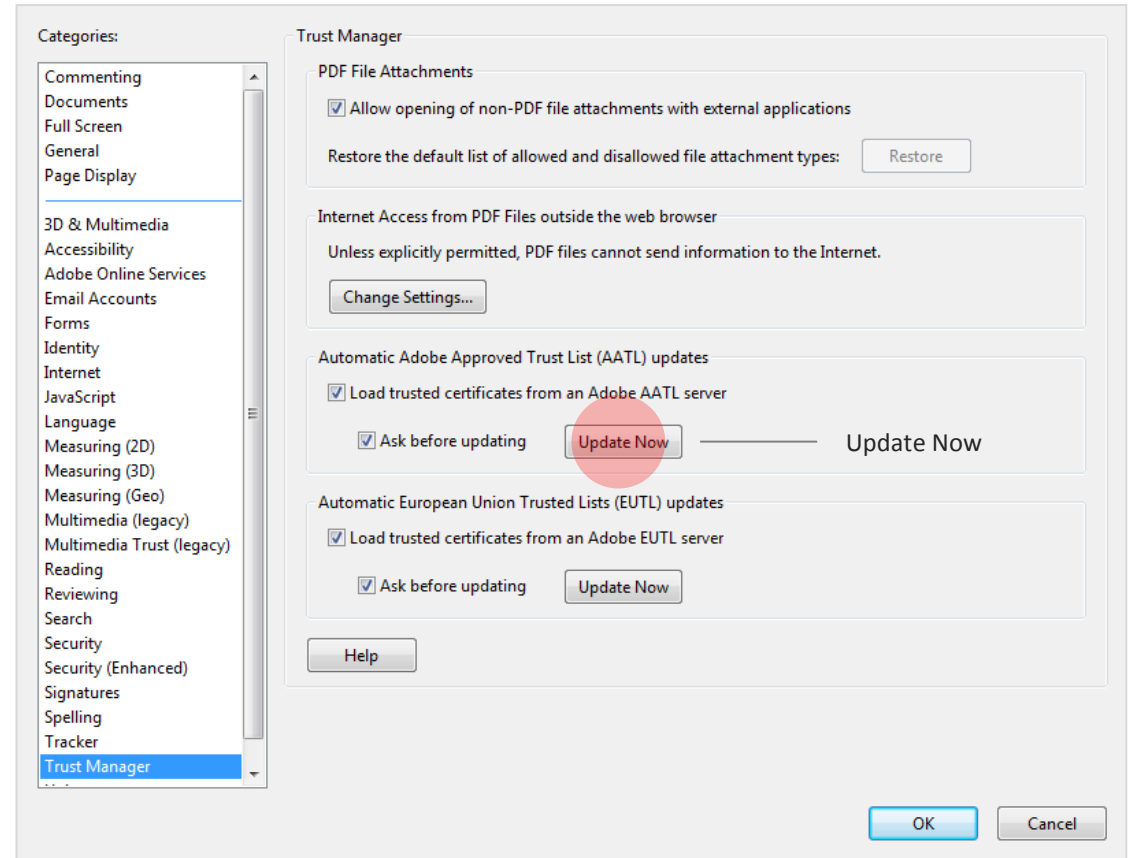
Adobe Acrobat Reader DC - Windows

# 01. How to enable and update the Adobe Approved Trust List ( AATL )

## STEP 3

- Click the **Update Now** button under Automatic Adobe Approved Trust List (AATL) updates.

### Preferences Screen



Adobe Acrobat Reader DC - Windows



## 02.

How to verify the Adobe Approved Trust List (AATL)  
is updated with Pos Digicert AATL Root CA

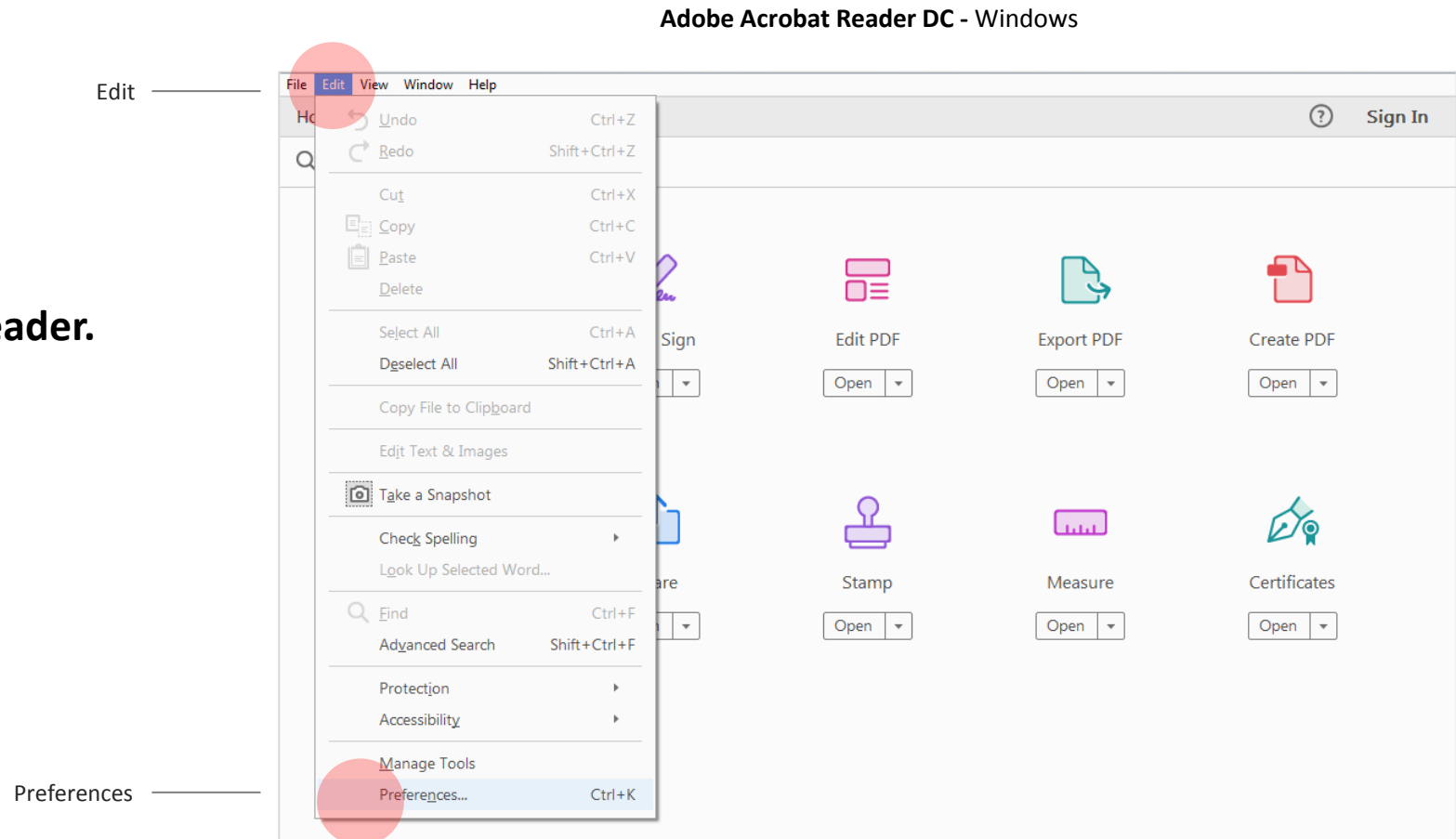


## 02. How to verify the Adobe Approved Trust List (AATL) is updated with Pos Digicert AATL Root CA

### STEP 1

Open **Adobe Acrobat Pro** or **Acrobat Reader**.

- **Windows**  
Select Edit > Preferences
- **Mac**  
Acrobat Reader > Preferences

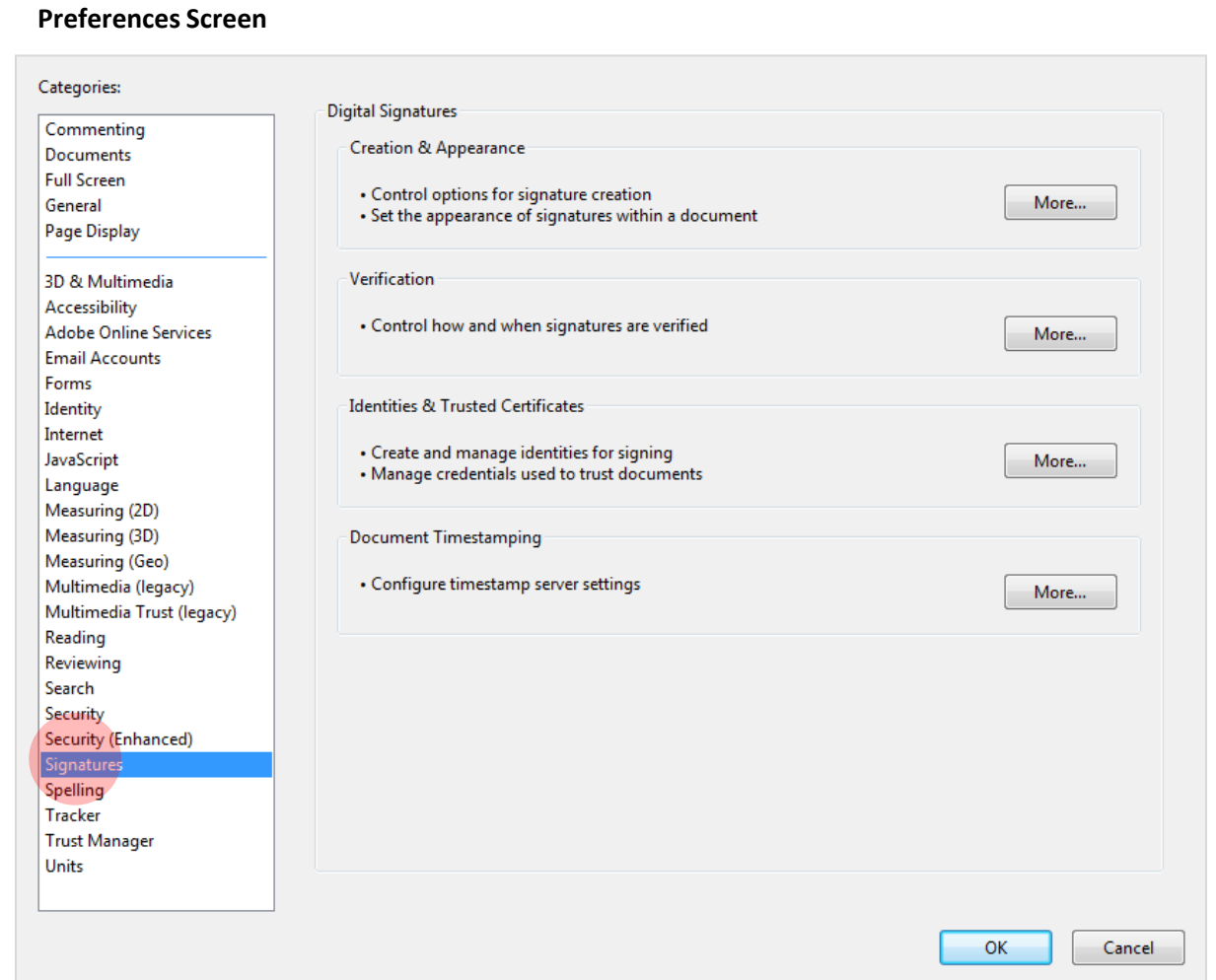


## 02. How to verify the Adobe Approved Trust List (AATL) is updated with Pos Digicert AATL Root CA

### STEP 2

- Select **Signatures** from the Categories list box in the Preferences dialogs.

Signatures

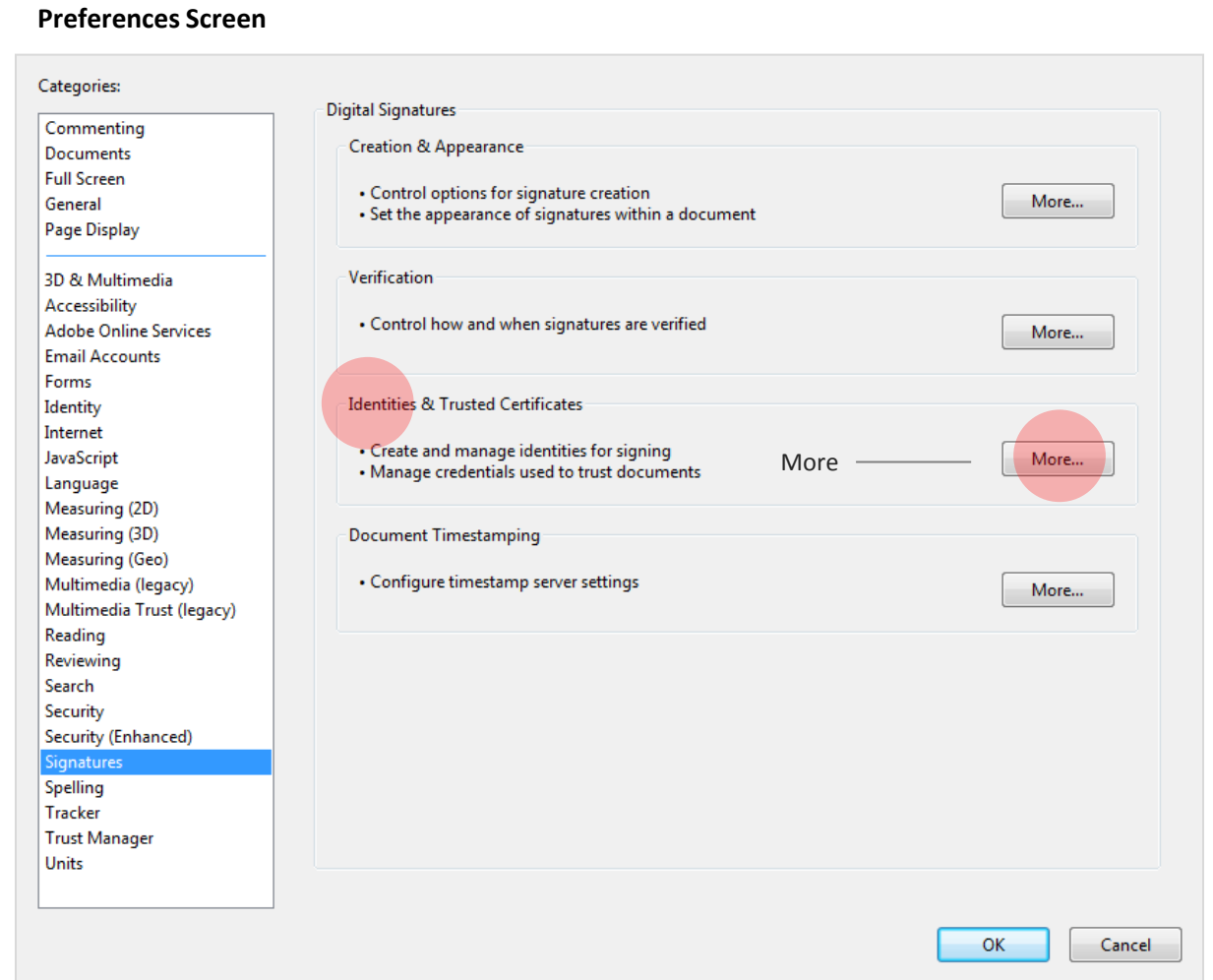


Adobe Acrobat Reader DC - Windows

## 02. How to verify the Adobe Approved Trust List (AATL) is updated with Pos Digicert AATL Root CA

### STEP 3

- Click the **More** button under Identities & Trusted Certificates.



## 02. How to verify the Adobe Approved Trust List (AATL) is updated with Pos Digicert AATL Root CA

### STEP 4

- Select **Trusted Certificates** from the Digital IDs list box.
- Search for **Pos Digicert AATL Root CA**.

Trusted  
Certificates

Digital ID and Trusted Certificates Settings Screen

Name	Certificate Issuer	Expires
PortiSign Users CA11 for Qualified ...	PortiSign Root CA <security@por...	2027.06.16 07:00:00 Z
<b>Pos Digicert AATL Root CA</b>	<b>Pos Digicert AATL Root CA</b>	<b>2038.11.28 08:32:25 Z</b>
POSTA	POSTA	2023.02.07 11:06:58 Z
POSTArCA G2	POSTArCA Root	2035.06.27 10:22:52 Z
POSTArCA Root	POSTArCA Root	2037.06.27 09:18:44 Z

**Pos Digicert AATL Root CA**  
**Pos Digicert Sdn. Bhd.**  
**Issued by:** Pos Digicert AATL Root CA  
Pos Digicert Sdn. Bhd.  
**Valid from:** 2018.11.28 08:32:25 Z  
**Valid to:** 2038.11.28 08:32:25 Z  
**Intended usage:** Sign Certificate (CA), Sign CRL

Adobe Acrobat Reader DC - Windows

03.

## How to create an Adobe® PDF Document

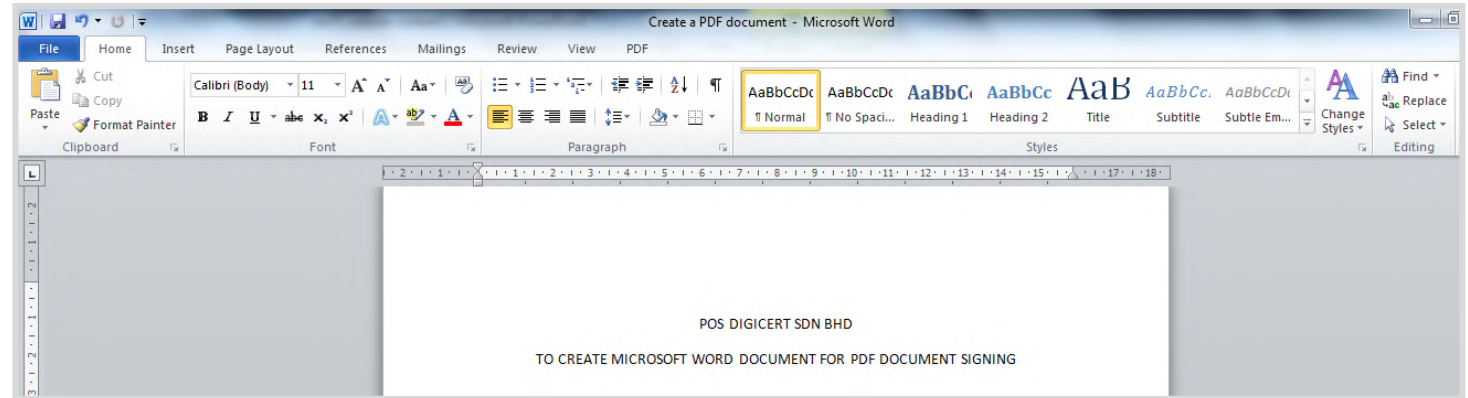


### 03. How to create an Adobe® PDF Document

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#### STEP 1

Open Microsoft® Word.  
Create a document.



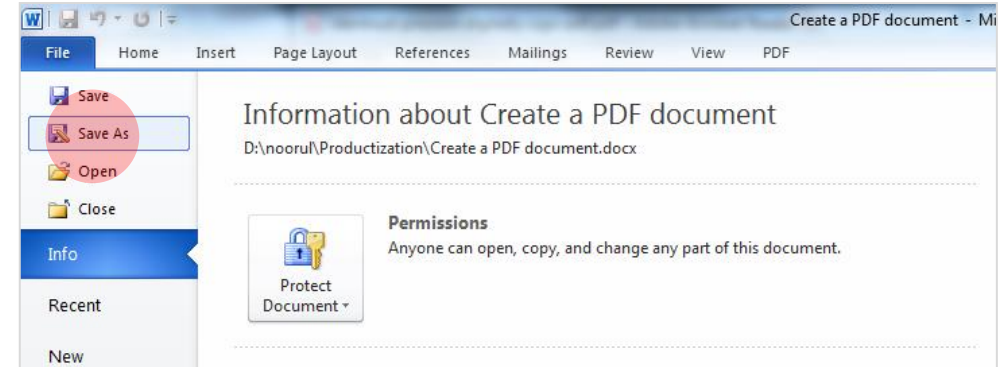
Microsoft® Word 2010

### 03. How to create an Adobe® PDF Document

#### STEP 2

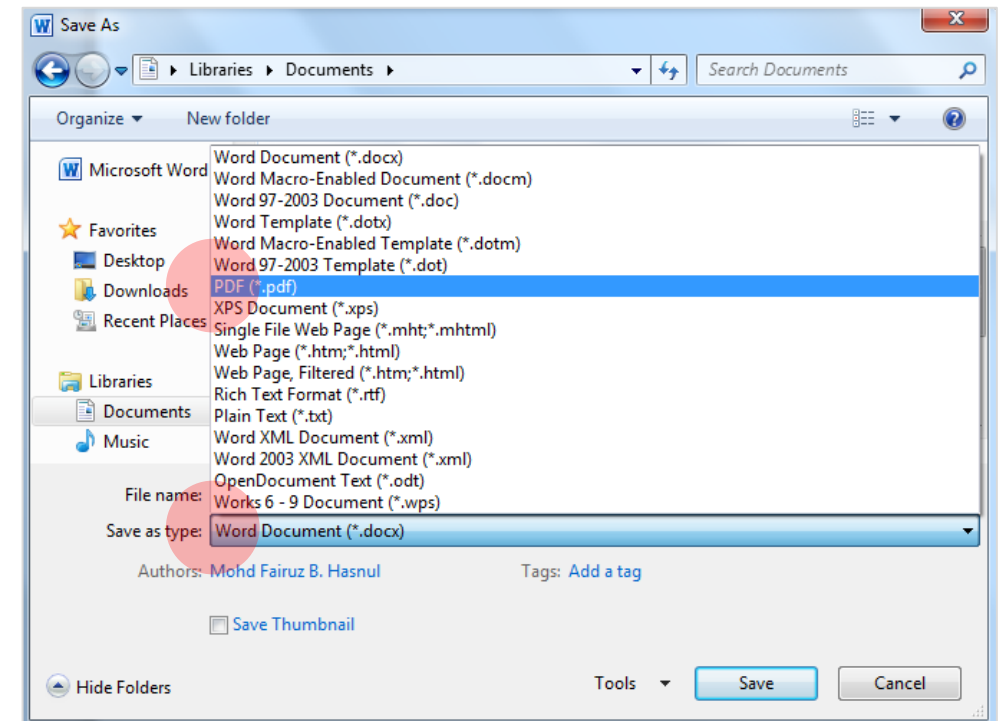
- Save the document as **Adobe® PDF**.  
Save as Type **PDF**.

Save As



PDF (\*.pdf)

Save as type





04.

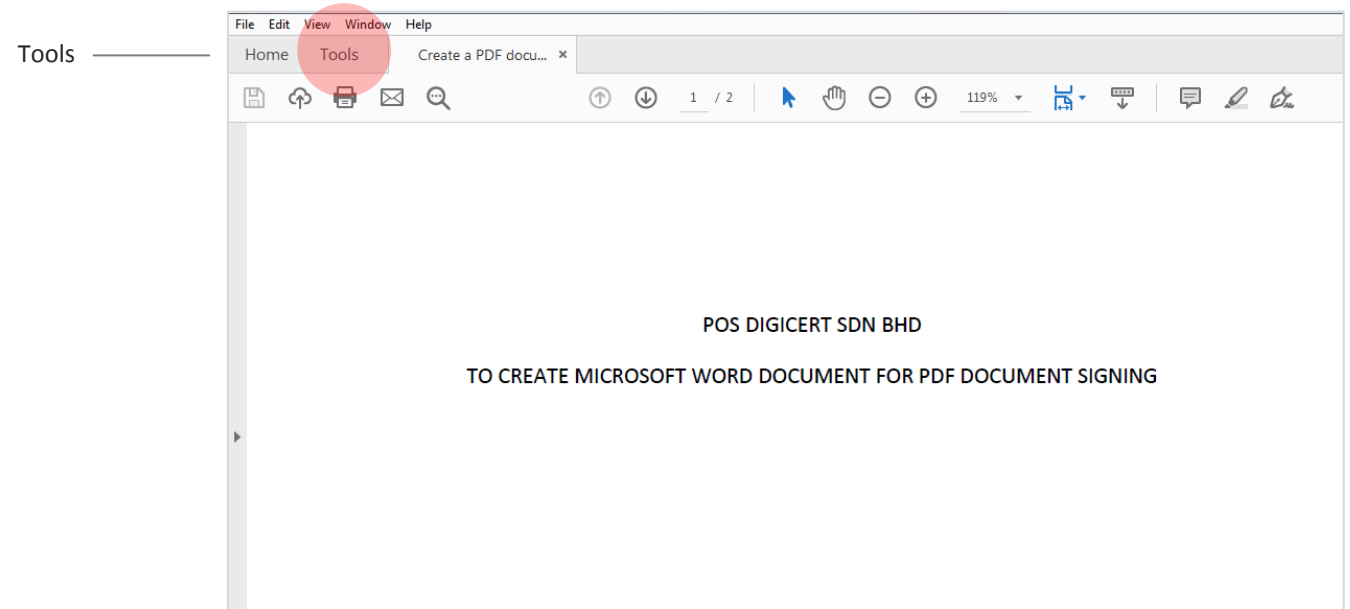
## How to digitally sign an Adobe© PDF Document ( **Windows** )



## 04. How to digitally sign an Adobe® PDF Document (Windows)

### STEP 1

- Ensure ST3 token containing the certificate for signing has been inserted into the computer's USB port.
- Open the PDF document to be signed and select **Tools**.

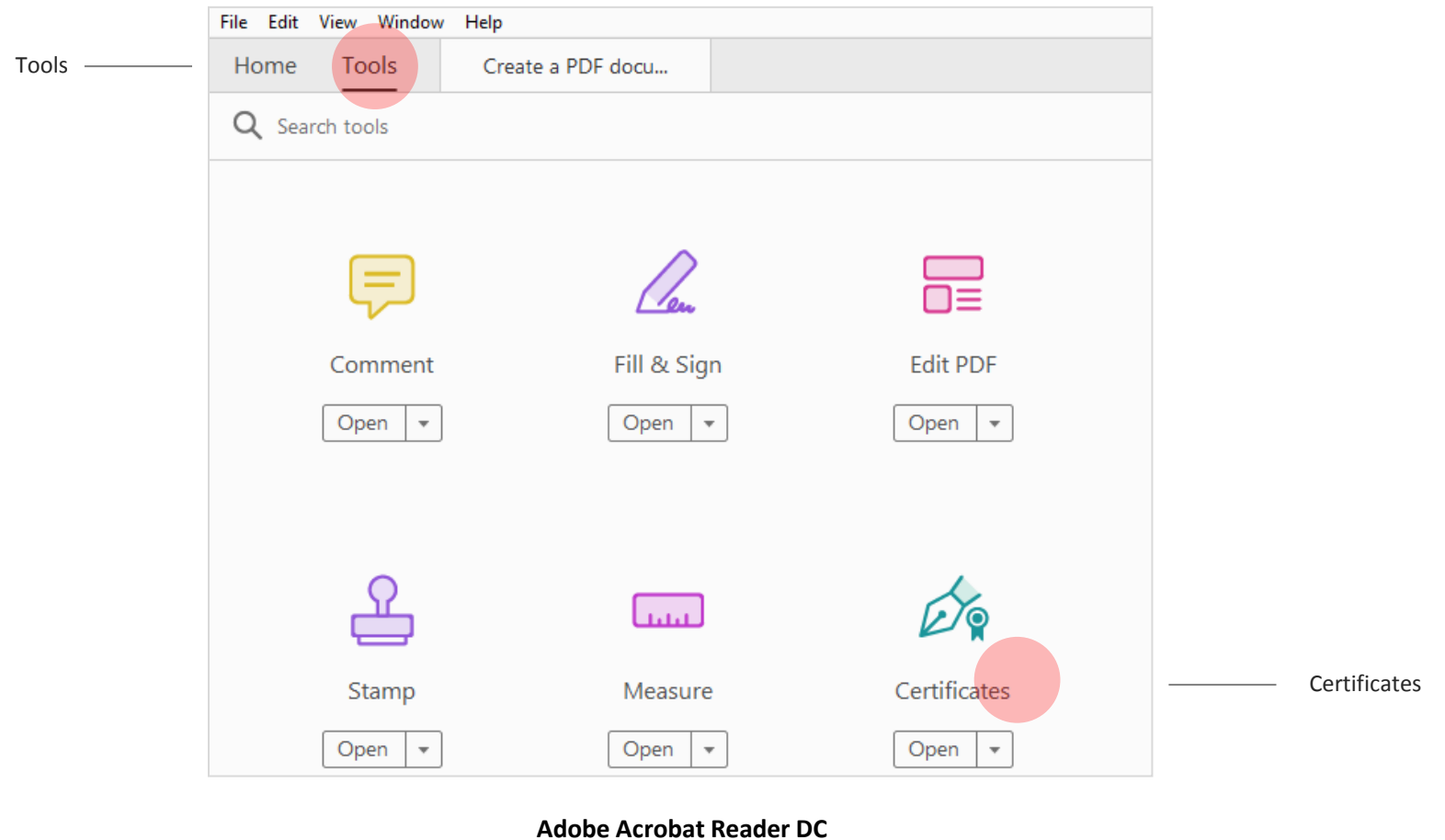


Adobe Acrobat Reader DC

## 04. How to digitally sign an Adobe® PDF Document (Windows)

### STEP 2

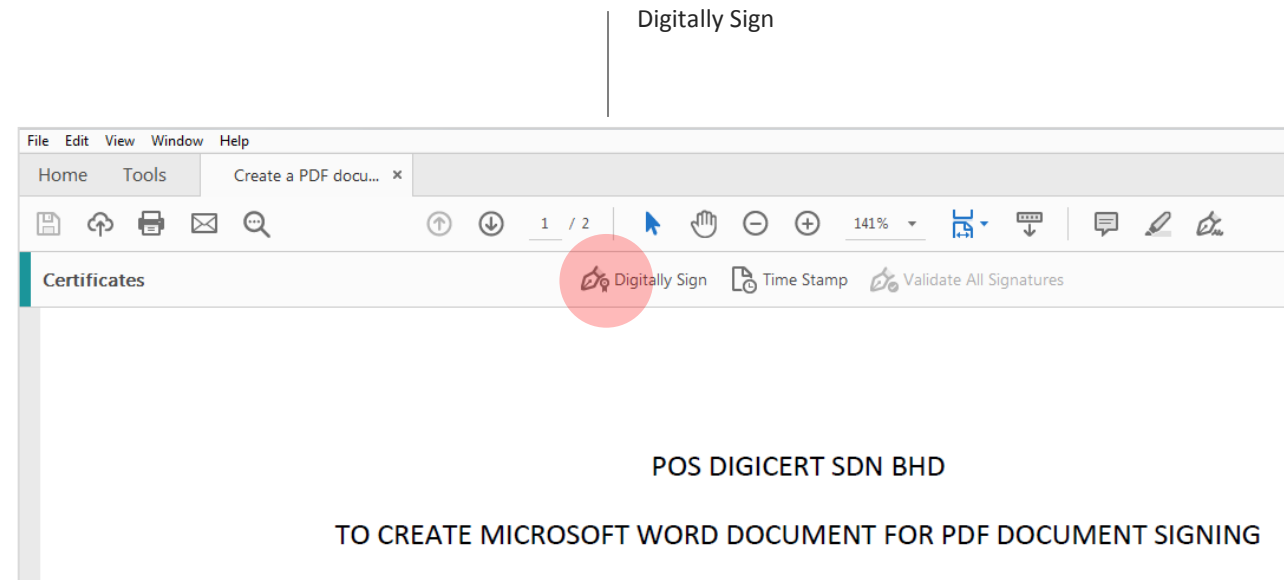
- Click **Certificates**.



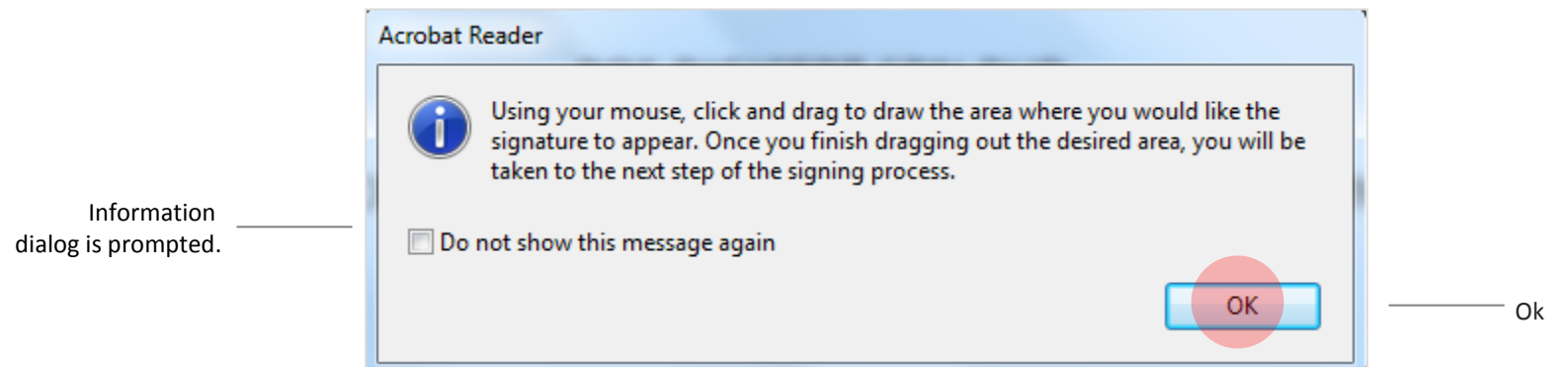
## 04. How to digitally sign an Adobe® PDF Document (Windows)

### STEP 3

- Click **Digitally Sign**.
- Click **OK** when the information dialog is prompted.



Adobe Acrobat Reader DC

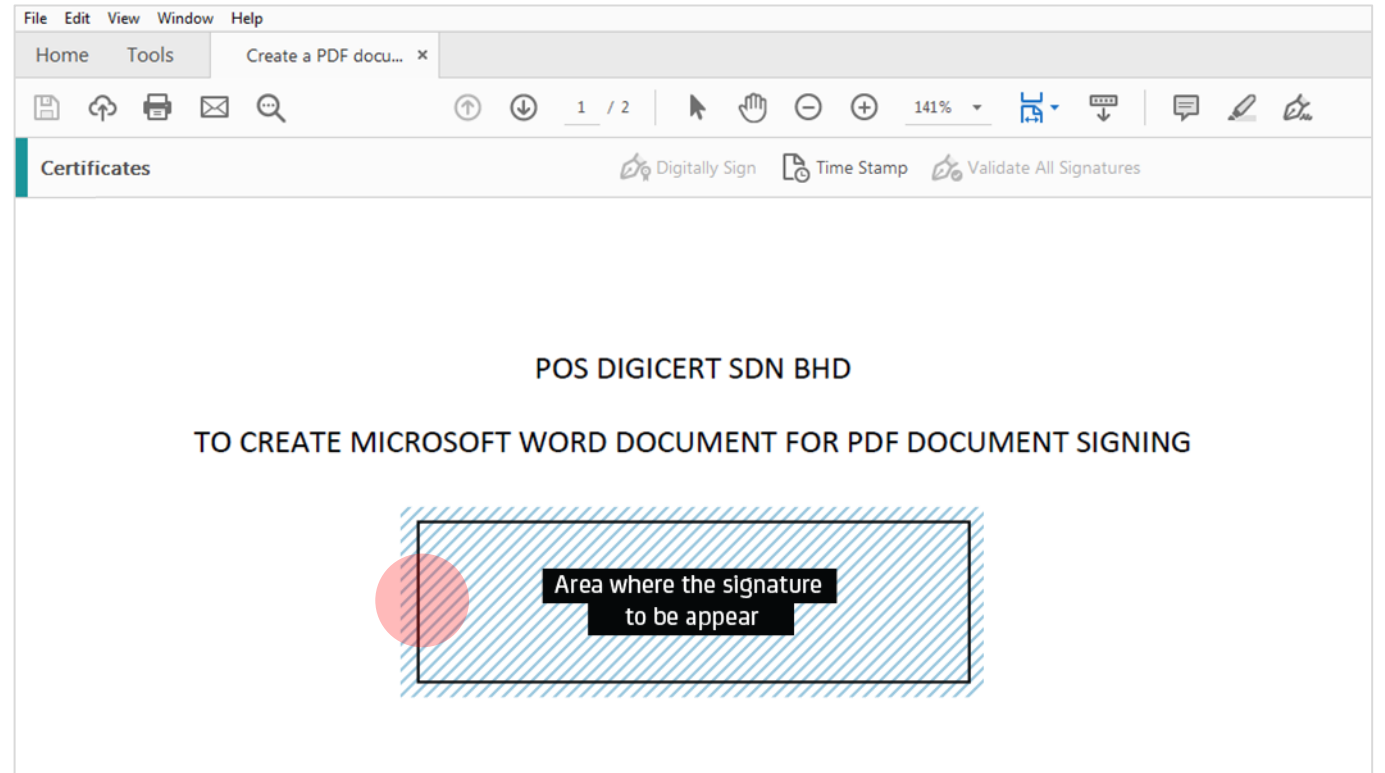


## 04. How to digitally sign an Adobe® PDF Document (Windows)

### STEP 4

- **Drag to draw the desired area** where you would like the signature to appear.

Area the signature to appear.



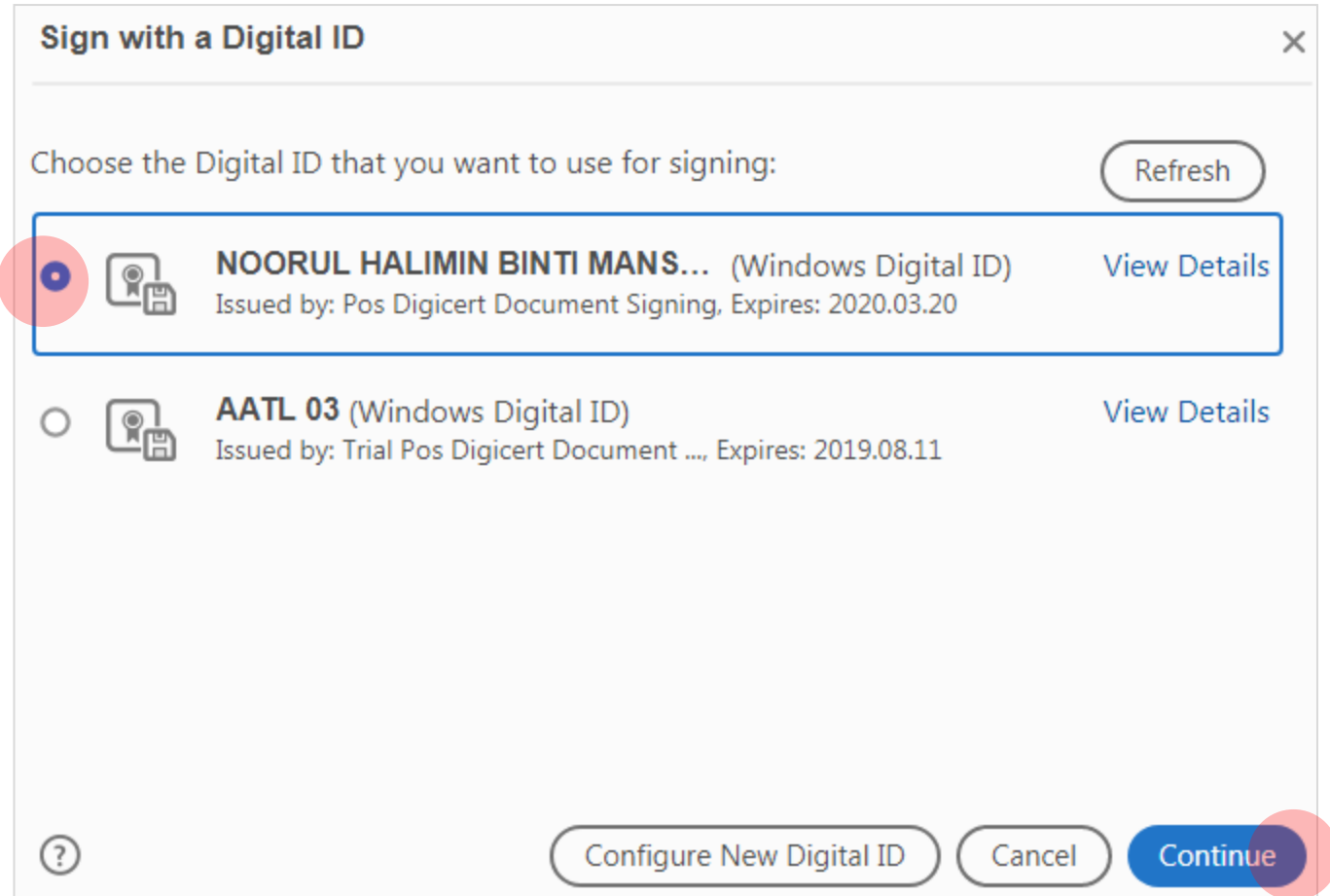
Adobe Acrobat Reader DC

## 04. How to digitally sign an Adobe® PDF Document (Windows)

### STEP 5

- **Choose the Digital ID** to be used for signing.
- **Click Continue.**

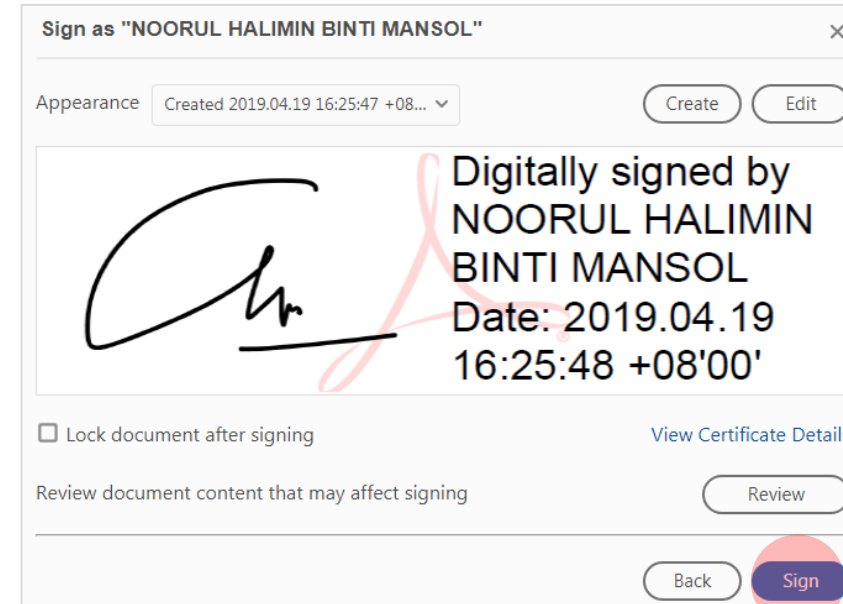
Choose the Digital ID



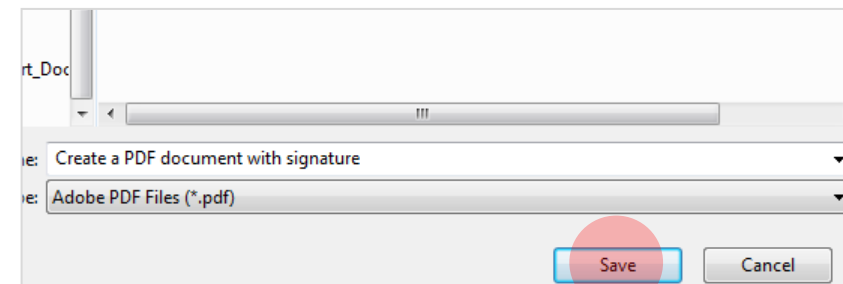
## 04. How to digitally sign an Adobe® PDF Document (Windows)

### STEP 6

- You may create or edit the appearance of your signature.
- **Click Sign** and save the document



Sign

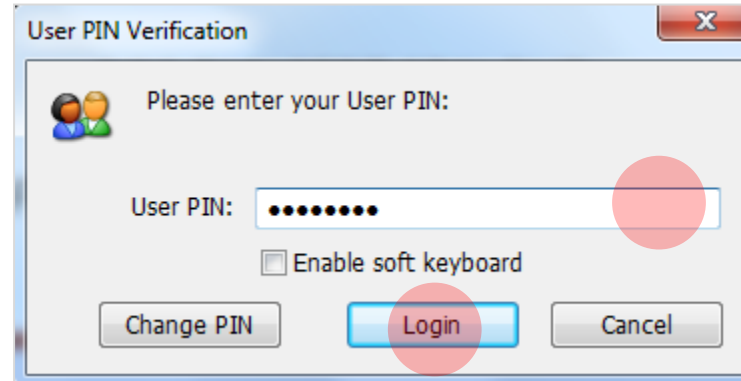


Save

## 04. How to digitally sign an Adobe® PDF Document (Windows)

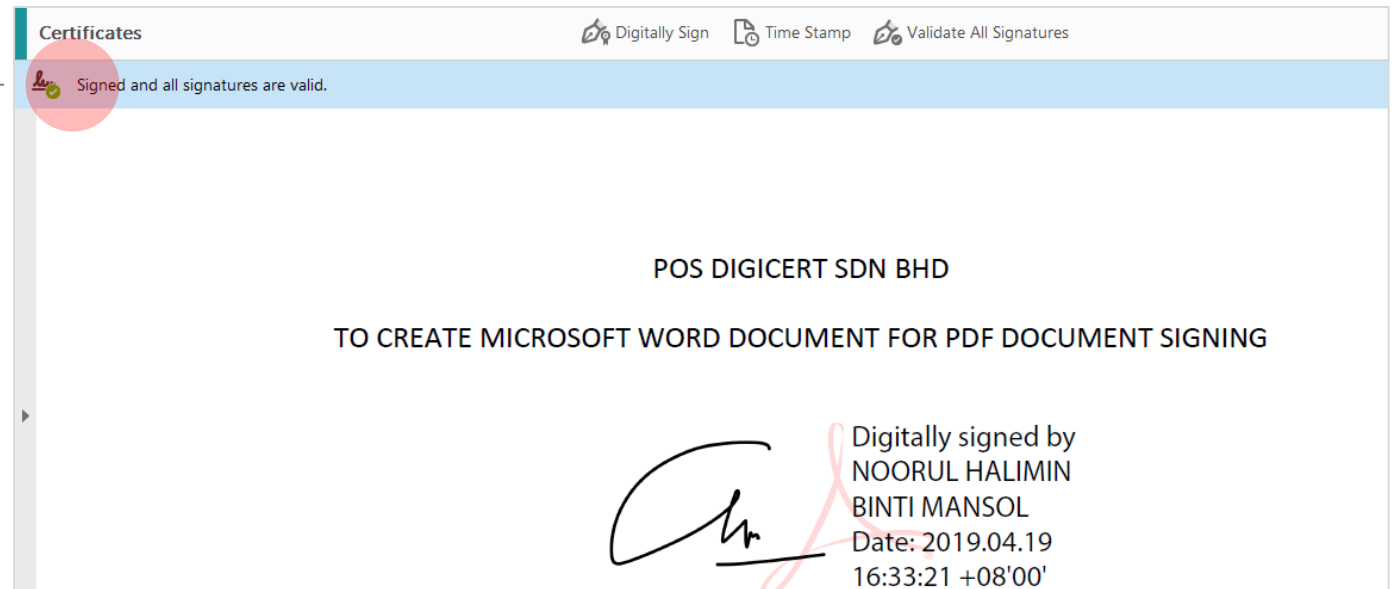
### STEP 7

- Enter User PIN and **click Login**.  
Verify the signature is valid.



Enter User Pin and Login

Verify the signature





05.

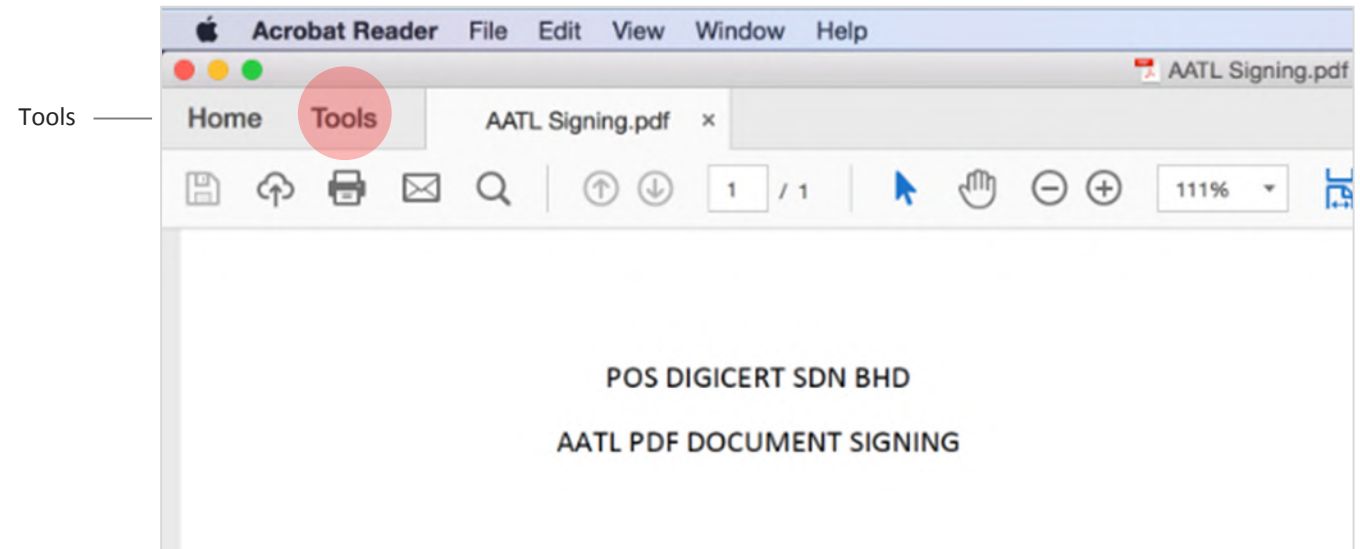
## How to digitally sign an Adobe© PDF Document ( Mac )



## 05. How to digitally sign an Adobe® PDF Document (Mac)

### STEP 1

- Ensure ST3 token containing the certificate for signing has been inserted into the computer's USB port.
- Open the PDF document to be signed and select **Tools**.

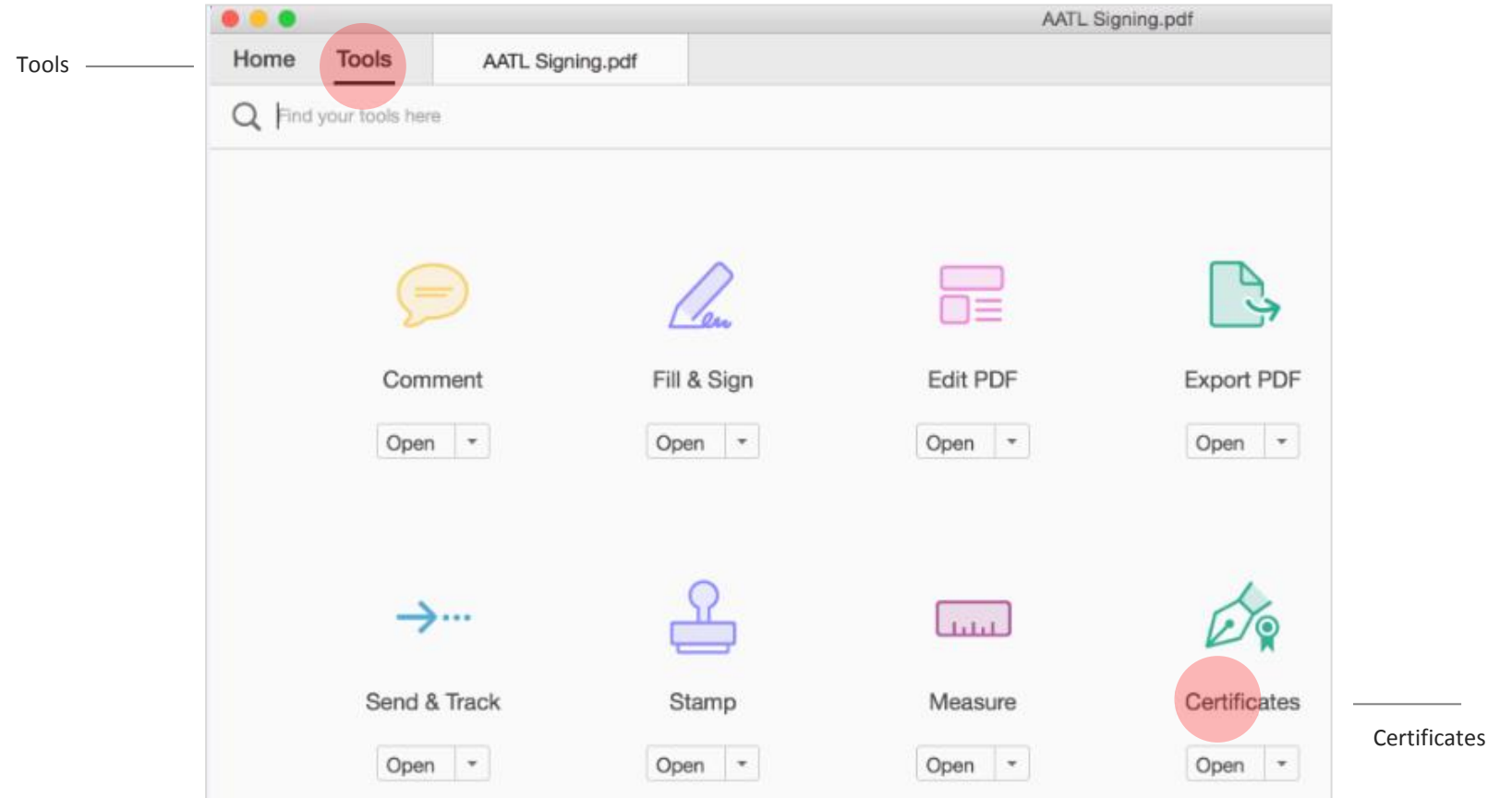


Adobe Acrobat Reader DC

05. How to digitally sign an Adobe® PDF Document (Mac)

**STEP 2**

- Click **Certificates**.

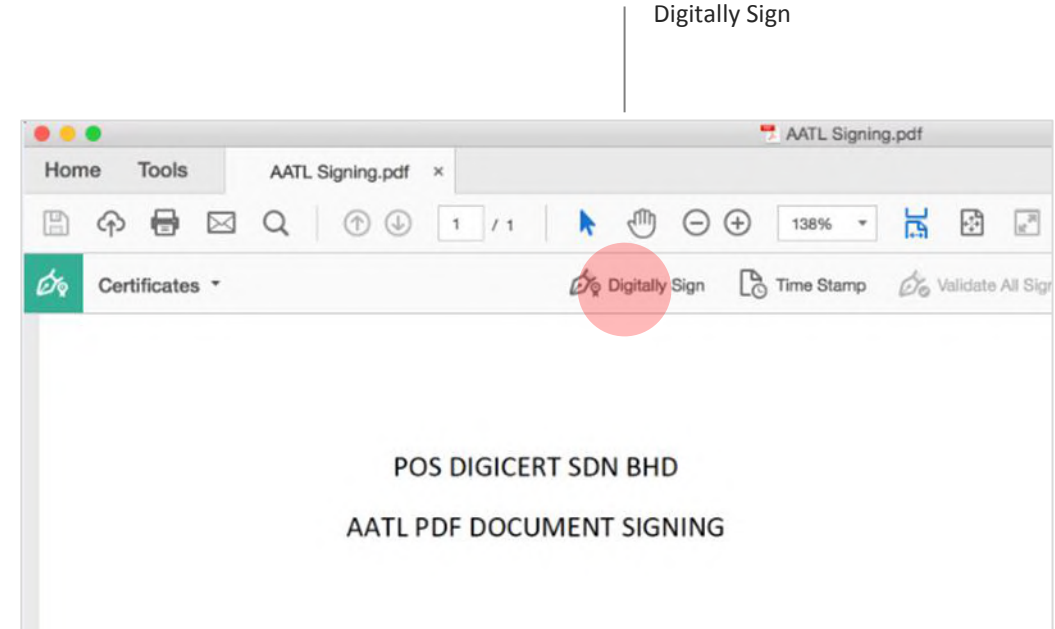


Adobe Acrobat Reader DC

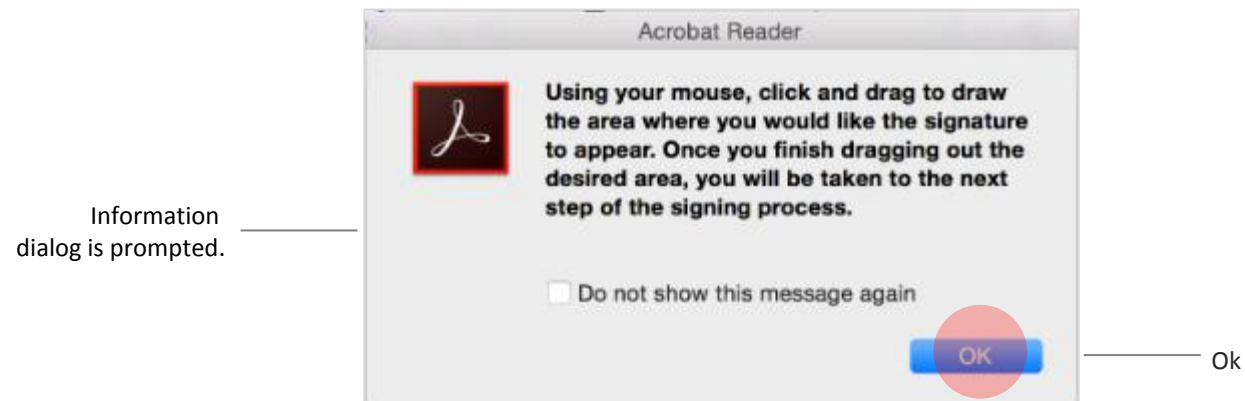
## 05. How to digitally sign an Adobe® PDF Document (Mac)

### STEP 3

- Click **Digitally Sign**.
- Click **OK** when the information dialog is prompted.



Adobe Acrobat Reader DC



Information dialog is prompted.

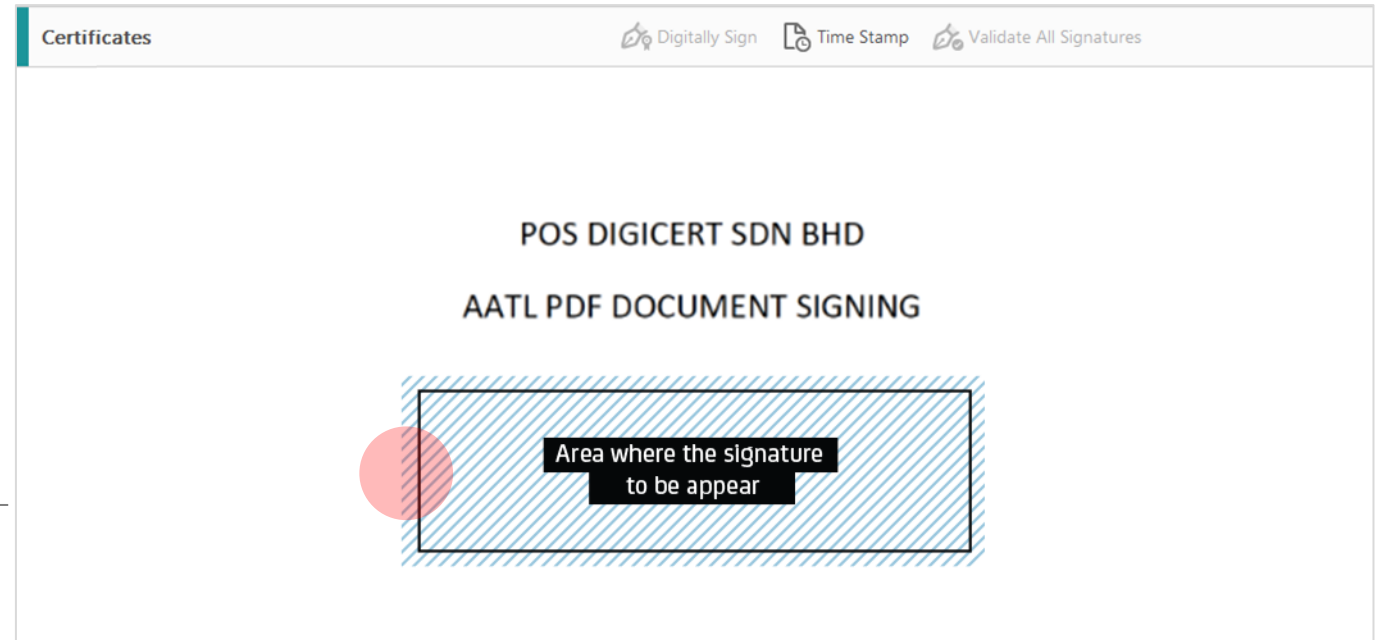
Ok

## 05. How to digitally sign an Adobe® PDF Document (Mac)

### STEP 4

- Drag to draw the desired area where you would like the signature to appear.

Area the signature to appear.



Adobe Acrobat Reader DC

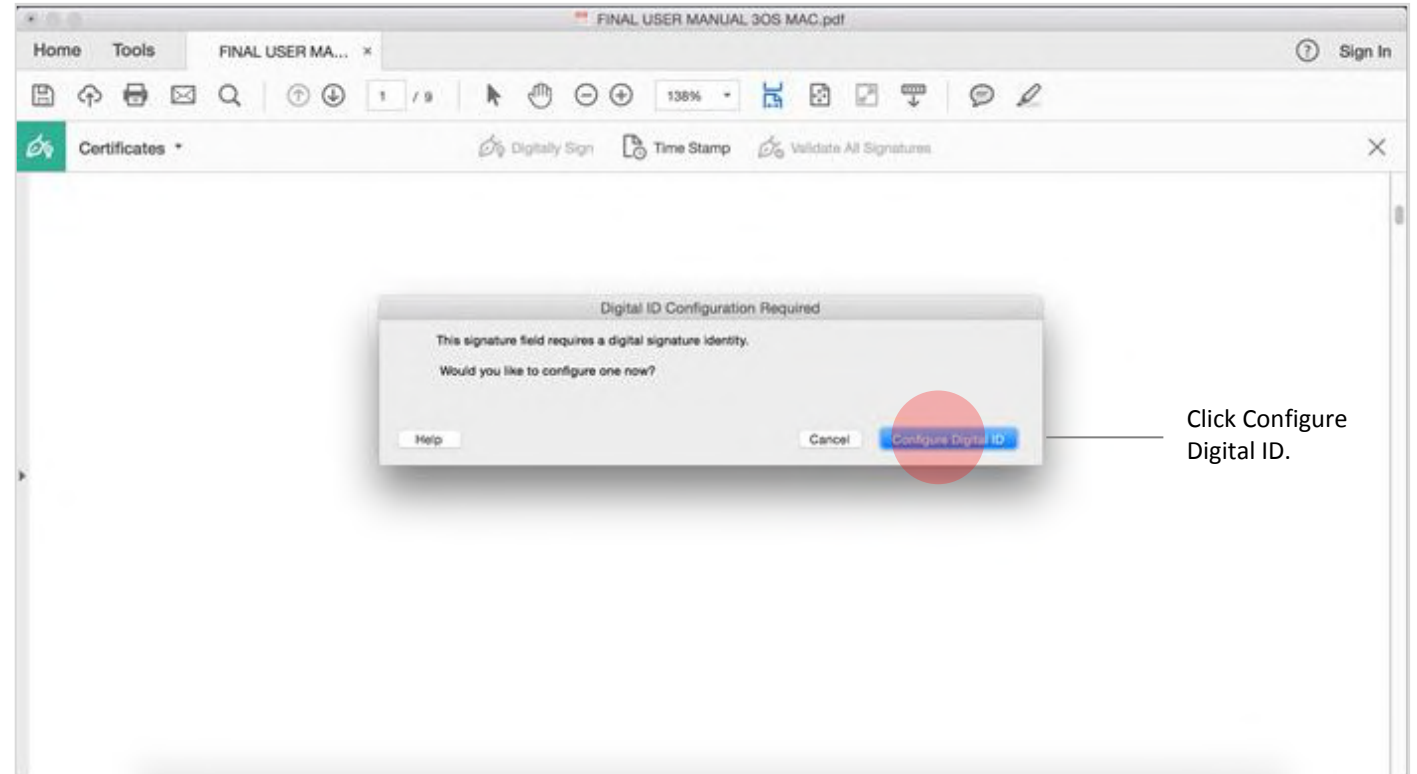
## 05. How to digitally sign an Adobe® PDF Document (Mac)

### STEP 5

- User is required to configure Adobe® with **ST3 Token** in order to detect certificate in ST3 for signing.
- Click **Configure Digital ID**.

**Note:**

*The configuration is required for first time use only.*

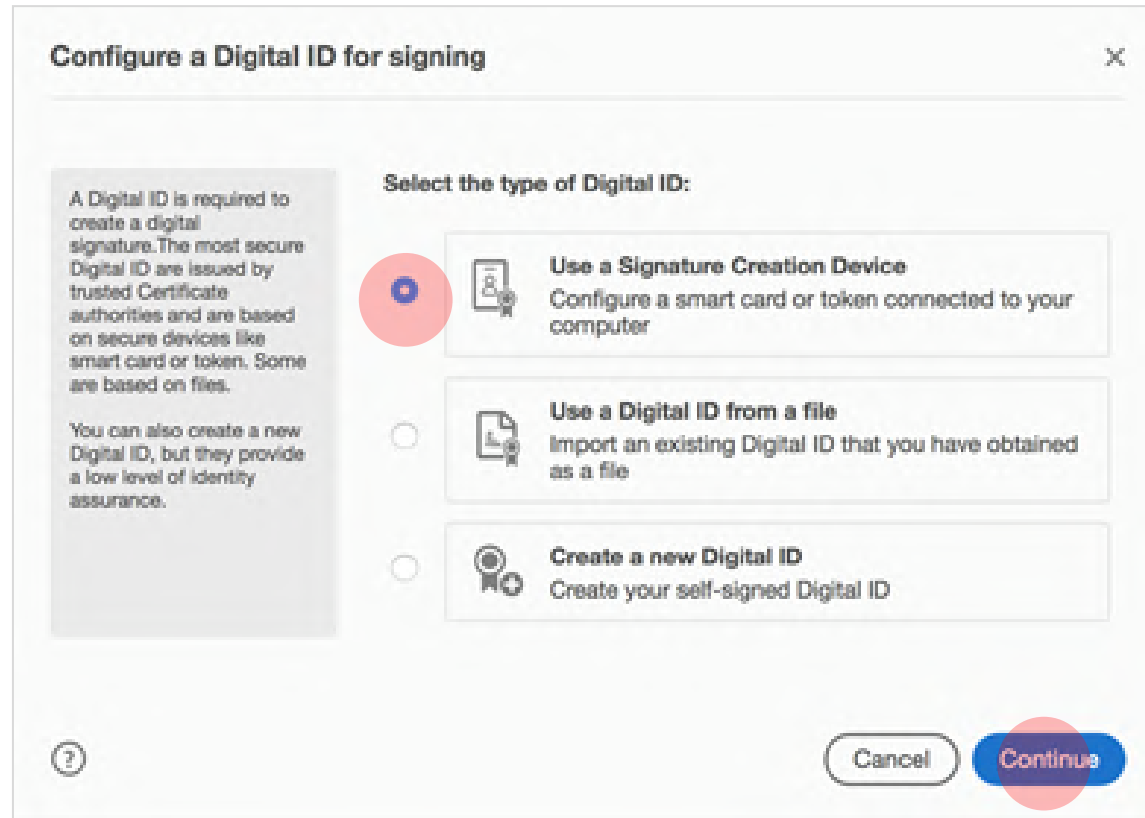


Adobe Acrobat Reader DC

05. How to digitally sign an Adobe® PDF Document (Mac)

**STEP 6**

- Select **Use a Signature Creation Device**.
- Click **Continue**.



Use a Signature Creation Device.

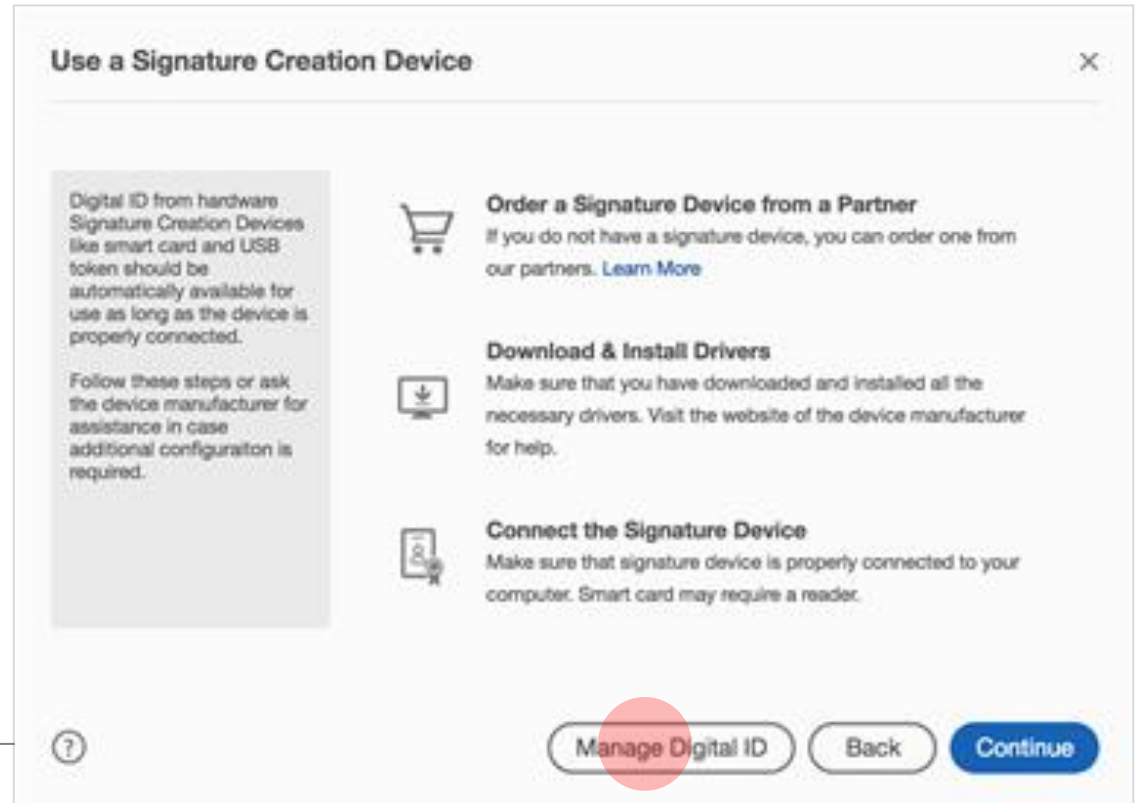
Adobe Acrobat Reader DC

## 05. How to digitally sign an Adobe® PDF Document (Mac)

### STEP 7

- Click **Manage Digital ID**.

Manage Digital ID



Adobe Acrobat Reader DC



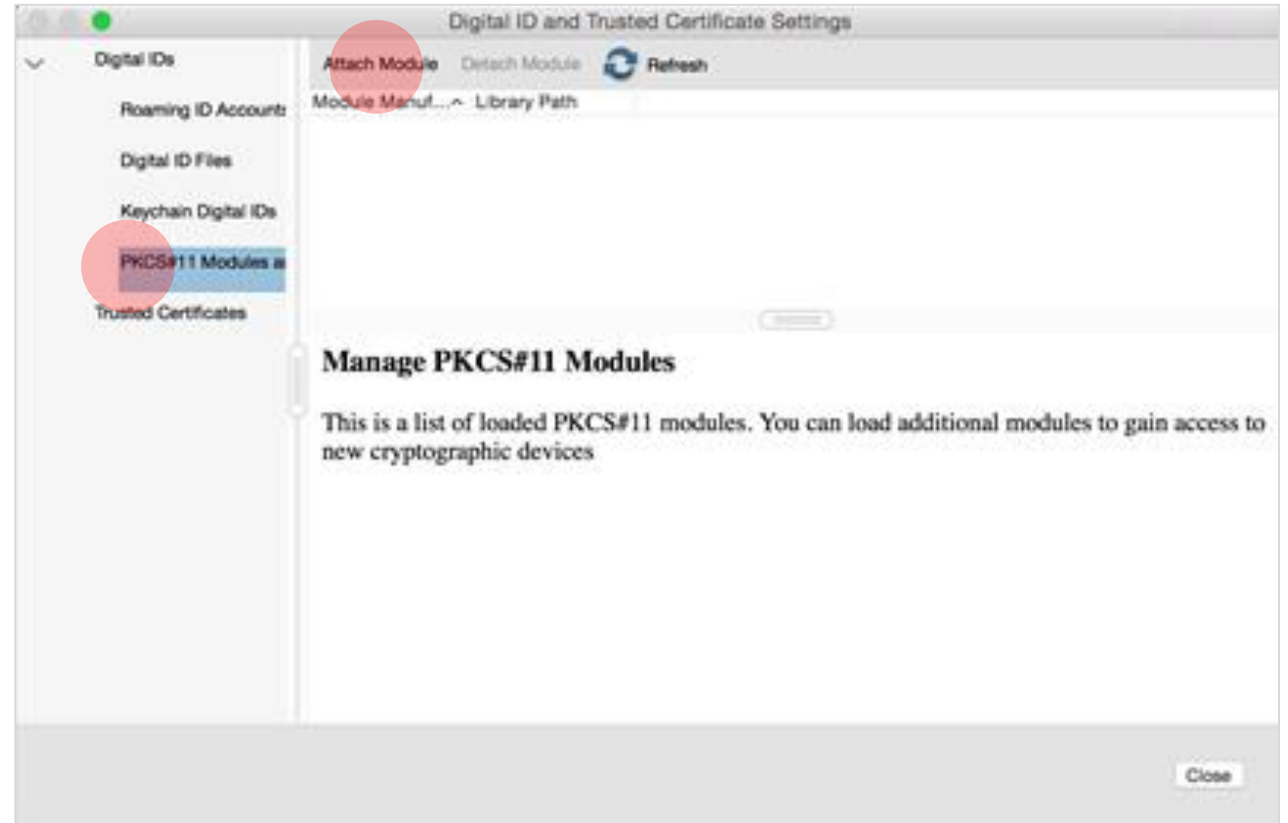
05. How to digitally sign an Adobe® PDF Document (Mac)

**STEP 8**

- Click **PKCS#11 Module**.
- Click **Attach Module**.

PKCS#11 Module

Attach Module



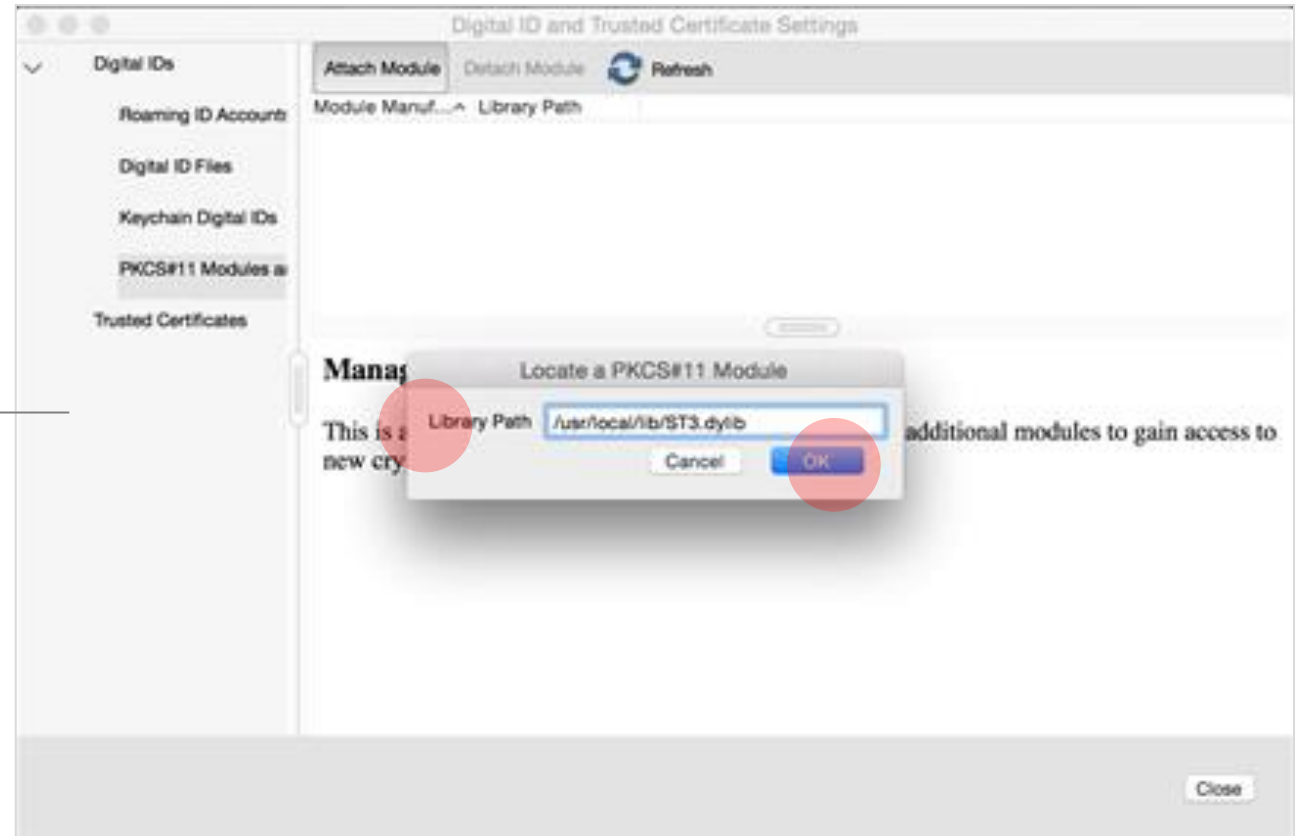
Adobe Acrobat Reader DC

05. How to digitally sign an Adobe® PDF Document (Mac)

**STEP 9**

- Click Enter  
**`/usr/local/lib/ST3.dylib`**  
at the Library Path.
- Click **OK**.

`/usr/local/lib/ST3.dylib`

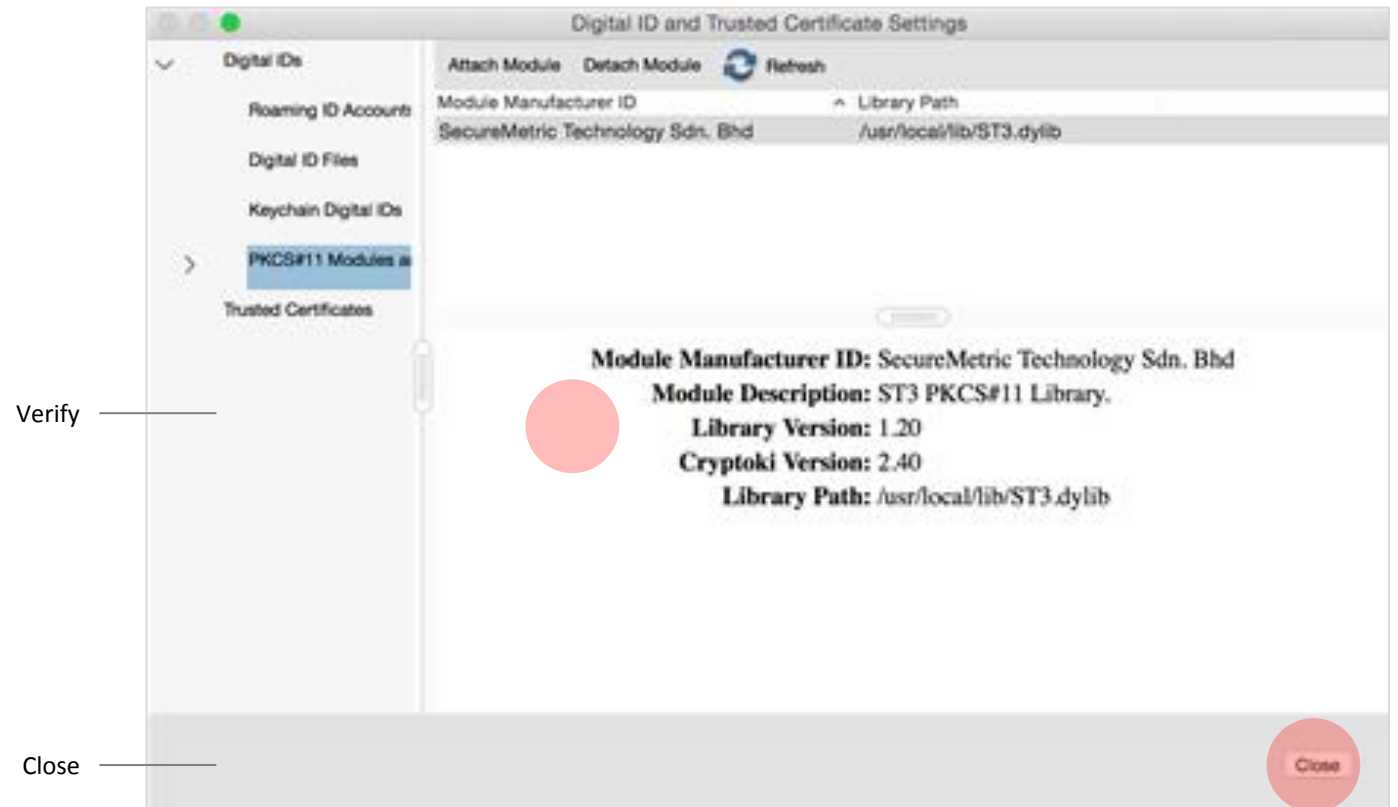


Adobe Acrobat Reader DC

05. How to digitally sign an Adobe® PDF Document (Mac)

**STEP 10**

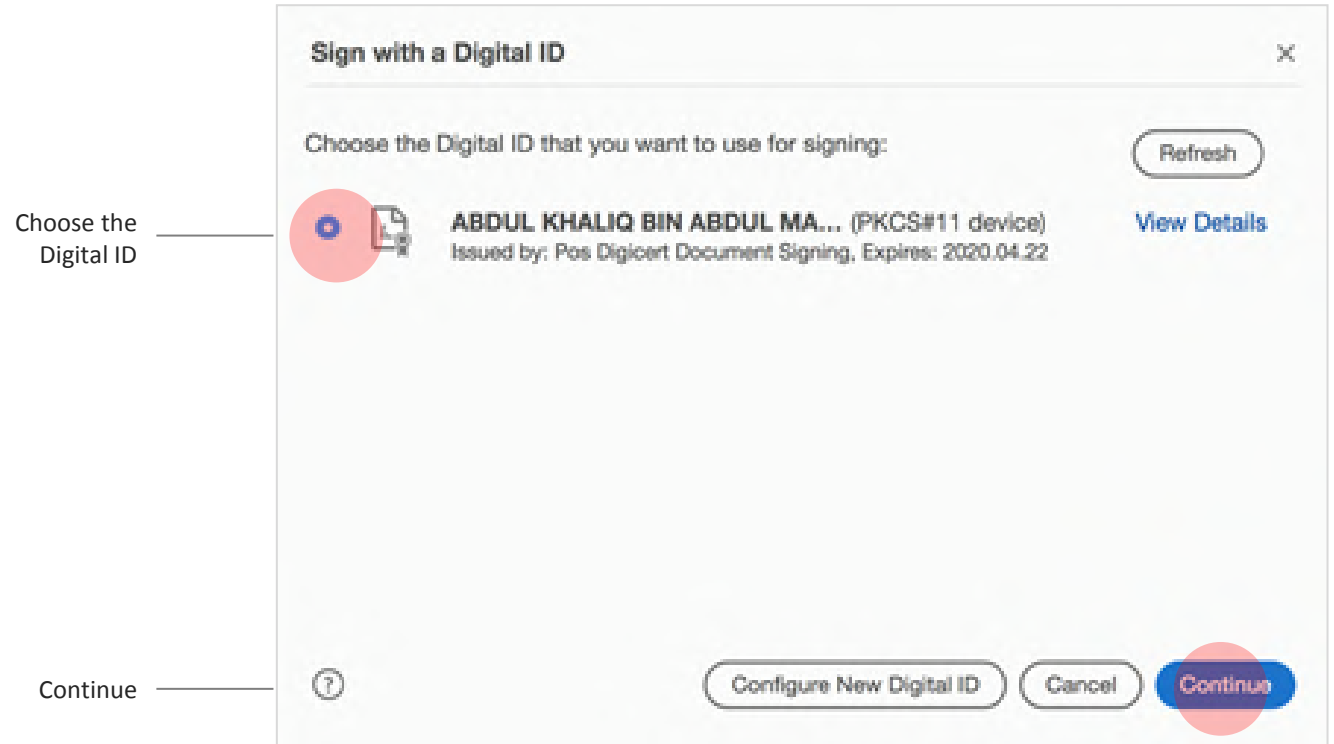
- Verify that **SecureMetric Technology module** has been added.
- Click **Close**.



## 05. How to digitally sign an Adobe® PDF Document (Mac)

### STEP 11

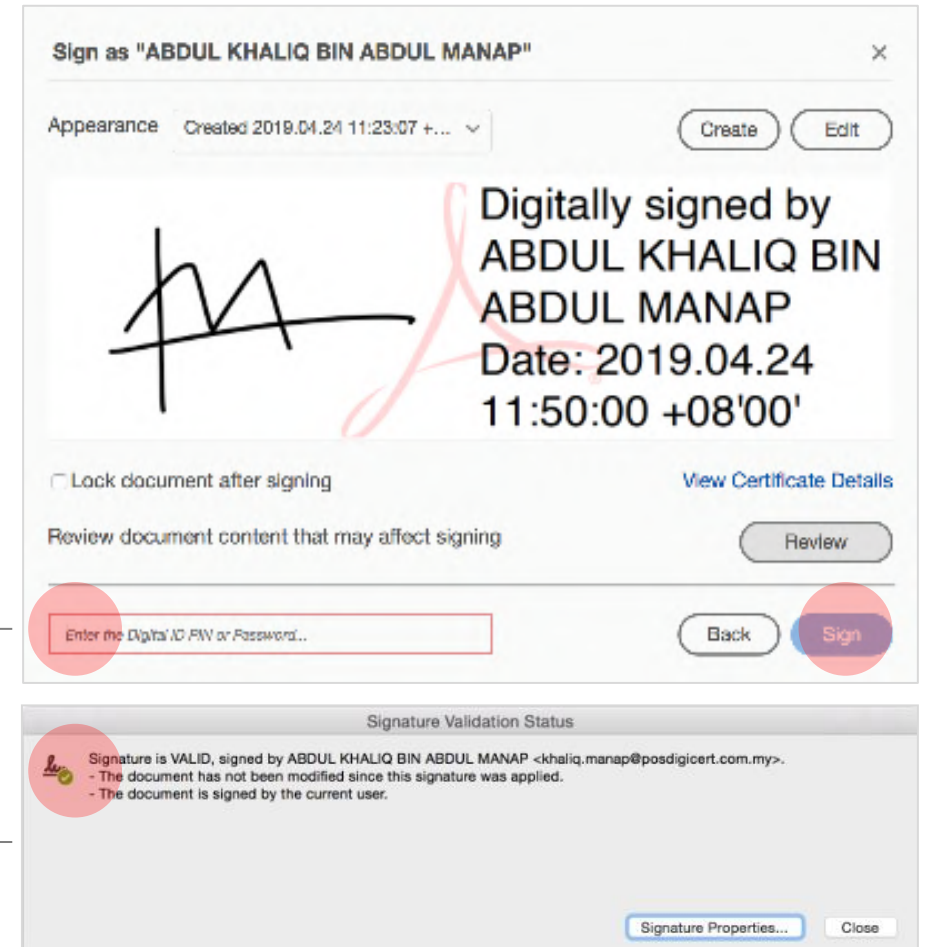
- Choose **Digital ID to be used** for signing.
- Click **Continue**.



## 05. How to digitally sign an Adobe® PDF Document (Mac)

### STEP 12

- You may **create or edit the appearance of your signature**.
- Enter **User PIN** and click **Sign**.
- **Verify the signature** is valid.



Enter User Pin  
and Sign

Verify the  
signature



GUIDELINE  
**ADOBE APPROVED  
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<https://www.posdigicert.com.my>