

ObectSign™ - QuickStart Adobe® AIR™ User Guide



Overview:

Adobe AIR developers can use GlobalSign's Code Signing Certificates to make their application tamperproof as well as bind their identity to the digitally signed AIR application. AIR only allows digitally signed applications to be run. The digital signature also allows users to identify which developer signed the application and when, providing assurances that the application is legitimate.

Before you begin:

Consult GlobalSign's "What you should know before you order an ObjectSign Certificate" guide found at http://www.globalsign.com/developer/code-signing-certificate/how_do_i_buy.html for guidance on system support including step by step instructions on how to enroll using supported operating systems. Additional guidance surrounding required identity verification documentation including how GlobalSign will interact with you during the digital ID registration and enrolment process will also be provided.

Ordering steps:

When you are ready to begin the ordering process click: https://www.globalsign.net/digital_certificate/objectsign/requestcert.cfm?FieldYear=2&cur=us. You will be automatically navigated through the following steps:

- 1) Select your ObjectSign Technology – Choose "Certificate of Adobe AIR"
- 2) Validity selection – you may choose 1, 2, or 3 year certificate validity
- 3) Provide enrollment information about you and your organization that will be used to create your digital ID.
- 4) Fax identity verification documentation to GlobalSign.

Pick up your ObjectSign for Adobe AIR digital ID

After identity verification is complete, you will receive an email from ra@globalsign.net. Included in the message will be a url you will click on to install the digital ID. Remember, you must install the digital ID using the same system you enrolled on.

Adobe AIR Developer Certificates can use a .pfx or a .p12 file to sign applications generated using the FireFox browser.

Vista users click for detailed guidance:

http://www.globalsign.com/developer/code-signing-certificate/vista_firefox.html

Mac users click here for detailed guidance:

<http://www.globalsign.com/developer/code-signing-certificate/mac.html>

How to Sign Code

1. Open AIR Application and Installer Settings from the Adobe Air application
2. Click Set button under Installer settings, next to Digital signature
3. In the Digital Signature dialog box, click Browse.
4. Select the GlobalSign ObjectSign Digital ID .
5. Enter a password.
6. Click OK
7. The application now has the digital signature applied.

Consult Adobe AIR developer support for additional guidance.

http://help.adobe.com/en_US/AIR/1.1/devappsflex/WS5b3ccc516d4fbf351e63e3d118666ade46-7ff0.html