# Mac OS X CSR Creation and Installation

### How to generate a CSR for Mac OS X (version 10.5)

- 1. Start the Server Admin tool and login to the server for which you will be configuring SSL.
- 2. Click on the Certificates tab, and then the + button to create a new certificate.
- 3. Enter the requested information for your organization as follows -

Common Name - The name through which the site or server will be accessed (e.g., www.domain.com).
 Organization - The legally registered name of your organization/company.
 Organization Unit - The name of your department within the organization (frequently this entry will be listed as "IT" or is simply left blank).

**City** - The city in which your organization is located.

**State** - The state in which your organization is located.

**Country Code** - If you do not know your country's two digit code, find it on our list.

**Private Key Size:** - requires 2048 bit private keys because 1024 bit keys are considered insecure. **Private Key Passphrase:** - Not required. If entered, you will use this password again when importing your certificate.

- 4. Click the Save button to save your CSR data. Next, click on the wheel icon to "Generate Certificate Signing Request (CSR)." A new window will open.
- 5. You can now either click and drag the CSR file and <u>submit to us</u> for our process.

## Mac OS X Server SSL Certificate Installation (version 10.5)

- 1. Open 'Server Admin' then click 'Certificates'.
- 2. Click '+' then select 'Import a Certificate Identity'.

lame		Expires
🚽 mail.example.com		4/17/13
self.signed.cert	: ce	5/15/11
h - *-		
Create a Certificate	Identity	
Importa Certificate	lidentity	
Expires: V Details	Vednesday, April 17, 2013 6:59:59 PM CT rtificate is valid	
Subject Name		
Country	Country	
State/Province	State	
Locality	City	
Organization	My Company, Inc.	
Organizational Unit	IT	
Common Name	mail.example.com	
Issuer Name		
Country	US	
Organization	DigiCert Inc	
Organizational Unit	www.digicert.com	1. ( ).
Common Name	DigiCert High Assurance CA-3	119

- 3. Drag the following 3 files into this window then click 'Import':
  - 1. your\_website\_com.crt
  - 2. IntermediateCA.crt
  - 3. If you created your CSR using openssl you will also need to import the your\_website\_com.key file.

-	Private Key
T	mail_example_com.key
Transformette Manadar Maria and Angel	mail.example.com Issued by: DigiCert High Assurance CA-3
Franks All	2 non-identity certificates will be added

4. Assign the SSL Certificate to the desired services:

### For Mail:

- 0. On the left window panel click Mail.
- 1. Click Settings.

- Click Advanced.
  Click Security.
  Assign the newly-installed SSL Certificate to SMTP or IMAP Services.

#### For Web Services:

- Click Web.
  Click Sites.
- 7. Choose the site you want to select the certificate onto.
- 8. Click the **Security** tab.
- 9. Check Enable Secure Sockets Layer (SSL).
- 10. Choose the certificate.
- 11. At the prompt "Do you want to restart Web now?" Choose Yes.

٢	Do you want to restart Web now? Your Changes will take effect the next time you start Web (www.example.com). If you want them to take effect immediately, you should restart Web now.
6	Don't Restart Restart

Your certificate should now be installed and ready to use.