



Generating and using (self-signed) certificates

A red speech bubble icon with a white border and three horizontal white lines inside, indicating a text input field. The bubble has a tail pointing towards the bottom right.

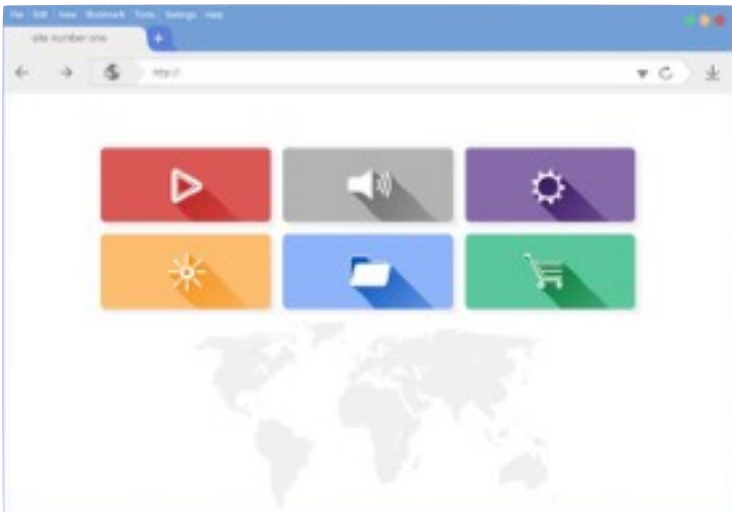
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*who are you?*









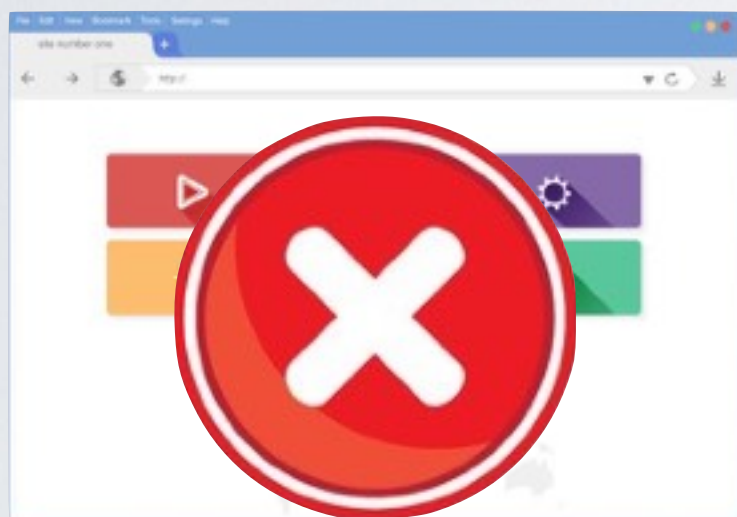


*I am example.com*

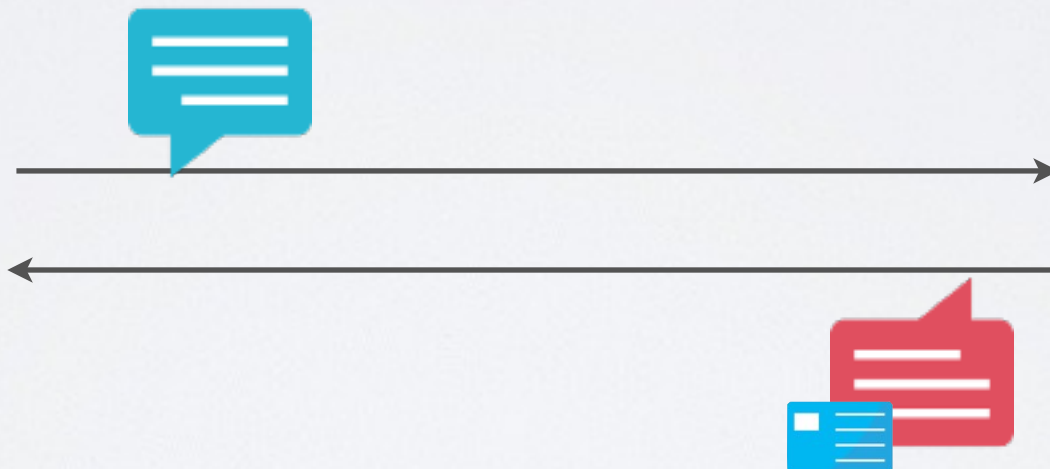




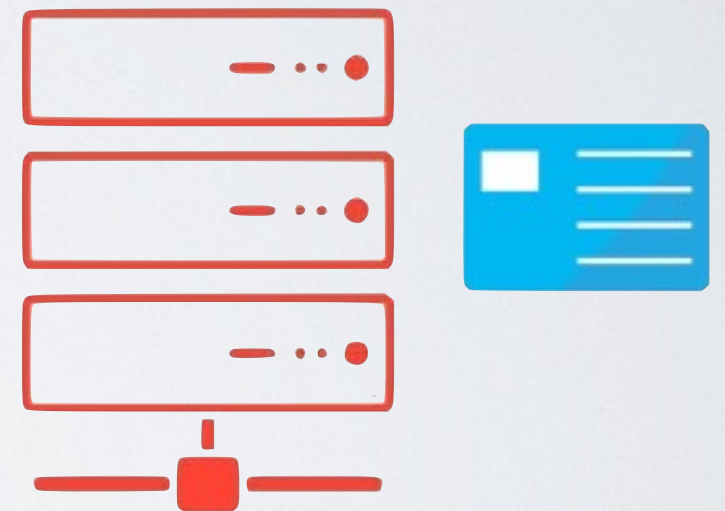
# Generating and using (self-signed) certificates



*who are you?*



*I am example.com*



# Self-signed certificates are not trusted by your browser



## Your connection is not private

Attackers might be trying to steal your information from **bitbucket.org** (for example, passwords, messages, or credit cards).

[Hide advanced](#)

[Reload](#)

bitbucket.org normally uses encryption to protect your information. When Chrome tried to connect to bitbucket.org this time, the website sent back unusual and incorrect credentials. Either an attacker is trying to pretend to be bitbucket.org, or a Wi-Fi sign-in screen has interrupted the connection. Your information is still secure because Chrome stopped the connection before any data was exchanged.

You cannot visit bitbucket.org right now because the website uses HSTS. Network errors and attacks are usually temporary, so this page will probably work later.

NET::ERR\_CERT\_DATE\_INVALID



## This Connection is Untrusted

You have asked Firefox to connect securely to **www.domainname.tld** but we can't confirm that your connection is secure.

Normally, when you try to connect securely, sites will present trusted identification to prove that you are going to the right place. However, this site's identity can't be verified.

### What Should I Do?

If you usually connect to this site without problems, this error could mean that someone is trying to impersonate the site, and you shouldn't continue.

[Get me out of here!](#)

### ► Technical Details

#### ▼ I Understand the Risks

If you understand what's going on, you can tell Firefox to start trusting this site's identification. **Even if you trust the site, this error could mean that someone is tampering with your connection.**

Don't add an exception unless you know there's a good reason why this site doesn't use trusted identification.

[Add Exception...](#)

