

Congratulations for picking the Grand version of Flowplayer!

This is your unique Flowplayer distribution. You can now generate your own license keys. They will validate exclusively with the flowplayer[.min].js and flowplayer.swf files contained here.

You are in charge of the distribution and generation of license keys specifically for this release. Included are two scripts — key-gen.js (JavaScript) and key-gen.py (Python) — containing your personal key generation algorithm.

Additionally there's key-gen.php which autogenerates the key for the current host. Try it with the auto.php page on your server.

# Key generation script usage

key-gen.js requires nodejs. Download nodejs and install. Then fire up a terminal, and at the command-line prompt enter:

```
node key-gen.js mydomain.com [otherdomain.org ...]
```

If you have a file containing domain names:

```
node key-gen.js -f filewithdomainnames
```

Alternatively, if you have Python installed, run the key-gen.py script:

```
python key-gen.py mydomain.com [otherdomain.org ...]
python key-gen.py -f filewithdomainnames
```

Help is available via the --helpI-h option for both scripts.

### **Load the Unlimited Flowplayer library**

Make sure to load the unique Unlimited Flowplayer library from this distribution:

```
<script src="//example.com/fp-unlimited/flowplayer.min.js">
</script>
```

# **SWF** configuration

Always set the locations of flowplayer.swf and flowplayerhls.swf explicitly. The global configuration is a good place:

```
<script>
flowplayer.set({
    swf: "//example.com/fp-unlimited/flowplayer.swf",
    swfHls: "//example.com/fp-unlimited/flowplayerhls.swf"
});
</script>
```

### **Protecting your unlimited license**

Keep the license key generation scripts containing your secret tokens in a safe place. Do not share or distribute them.

### **Updating**

Bugfix upgrades are free. As the compilation of your unique Flowplayer distribution cannot be automated, please drop us an email at

#### support@flowplayer.org

containing your Flowplayer login email address, and we will add a new release to your Flowplayer account.

When you deploy an upgrade you have to re-generate the license keys with the scripts pertaining to the upgrade package.

Enjoy Flowplayer!