

Hotfix branches

May branch off from:

default

Must merge back into:

dev and default

Branch naming convention:

hotfix-*

Creating the hotfix branch:

```
> hg up default
> hg branch hotfix -1.2.1
> ./bump -ve rsi on.sh 1.2.1
> hg commit -m " Bumped version
number to 1.2.1"
> ./bugfix
> hg commit -m " Fixed severe pr
oduction proble m"
```

Finishing a hotfix branch:

```
> hg up default
> hg merge hotfix -1.2.1
> hg tag 1.2.1
> hg com
> hg up dev
> hg merge hotfix -1.2.1
> hg com
> hg up hotfix -1.2.1
> hg com -m " closing branch " -
-clos e-b ranch
```

Feature branches

May branch off from:

dev

Must merge back into:

dev

Branch naming convention:

anything except default, dev, release-,
or hotfix-

Creating a feature branch:

```
> hg up dev
> hg branch myfeature
```

Incorporating a finished feature on develop:

```
> hg up dev
> hg pull
> hg merge myfeature
> hg com -m " Merge myfeat ure "
> hg up myfeature
> hg com -m " closing branch " -
-clos e-b ranch
> hg up dev
> hg push
```

Release branches

May branch off from:

dev

Must merge back into:

dev and default

Branch naming convention:

Release branches (cont)

release-*

Creating a release branch:

```
> hg up dev
> hg branch releas e-1.2
> ./bump -ve rsi on.sh 1.2
> hg commit -m " Bumped version
number to 1.2"
```

Finishing a release branch:

```
> hg up default
> hg merge releas e-1.2
> hg tag 1.2
> hg com
> hg up dev
> hg merge releas e-1.2
> hg com
> hg up releas e-1.2
> hg com -m " closing branch " -
-clos e-b ranch
```

