xdotool

Command line automation for X11.

- Retrieve the X–Windows window ID of the running Firefox window(s):

```
xdotool search --onlyvisible --name {{firefox}}
```

- Click the right mouse button:

```
xdotool click {{3}}
```

- Get the id of the currently active window:

```
xdotool getactivewindow
```

- Focus on the window with id of 12345:

```
xdotool windowfocus --sync {{12345}}
```

- Type a message, with a 500ms delay for each letter:

```
xdotool type --delay {{500}} "Hello world"
```

- Press the enter key:

```
xdotool key {{KP_Enter}}
```