

Animate Order

Create animated SVG preview file and show it in browser. Helps to quickly evaluate line order for cutting processes. Only applies for the complete Inkscape document.

Tips

- Do **not** use "-inkscape-stroke:hairline" attribute for your paths. It will not render. Your page might be blank!
- If multiple paths are animated simultaneously, break apart paths into sub paths. **Each sub path will start a new animation in parallel.**
- **start your browser indepently from Inkscape before running this extension.** Each call we open a new browser tab then. If your browser is closed initially, the Inkscape extension will call a new process window, but Inkscape is blocked until browser is closed again.

Config / Troubleshooting

Browser in path

Select your desired browser (must be installed and must exist in %PATH% variable). If this is not the case, configure it:

Windows (Systemsteuerung\Alle Systemsteuerungselemente\System → Umgebungsvariablen)

Firefox adjustments

If SVG does not animate, check if file access is enabled

Visit **about:config** → set "**privacy.file_unique_origin**" to "**false**"

Still no animation?

- break apart paths to sub paths

- Raise duration time to larger value

More Info

- <https://github.com/maxwellito/vivus>
- <https://github.com/maxwellito/vivus-instant>
- <http://maxwellito.github.io/vivus>
- <https://maxwellito.github.io/vivus-instant>

See also [Line Animator](#)

```
C:\Program Files\Mozilla Firefox\
```

Convert animated SVG to Videos/GIFs

There are a lot of tools on the net but most do not work properly. Best is to use a screen capturing tool like <https://wiki.ubuntuusers.de/Kazam> to capture. This video can be converted to animated gif afterwards.

Install Kazam on Fedora:

```
sudo dnf install keybinder
sudo dnf install python3-xlib
wget https://raw.githubusercontent.com/rpmsphere/noarch/master/k/kazam-1.5.3-1.1.noarch.rpm
sudo rpm -Uvh kazam-1.5.3-1.1.noarch.rpm
```

Install Kazam on Ubuntu:

```
sudo apt install kazam
```

Version #3

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