

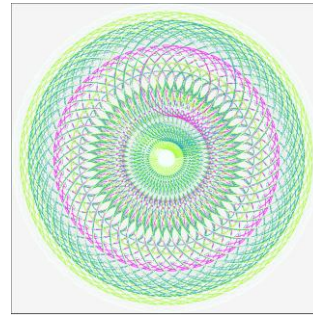
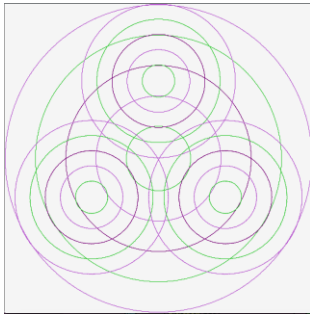
CONCENTRIC CIRCLE GENERATOR MANUAL

By Team BEARN

Phil Denhoff, Alex Welsh-Piedrahita, Joe Leong, and Eric Borth

Concentric Circle Generators creates a SVG image of concentric circles within concentric circles using different colors within a 500x500 grid.

Examples:



The user has selection control the following parameters:

- the number of concentric circles created
- the number concentric circles within the original circle,
- the number of colors used (up the number of layers created).
- Selection of specific color of the inner most circle.

How to use:

To use this program, from the Linux command line invoke

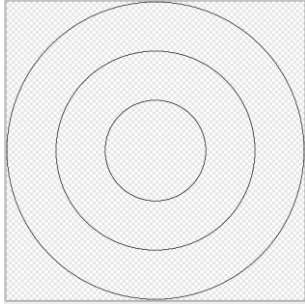
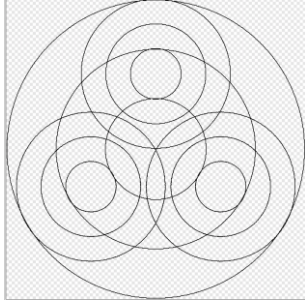
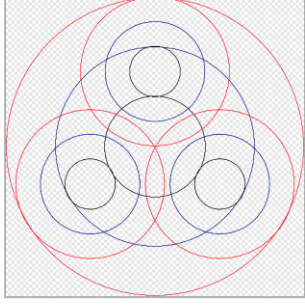
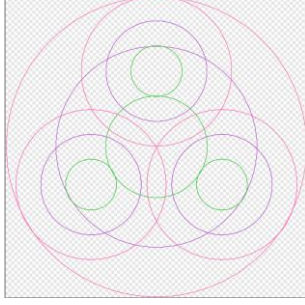
```
bash concirc.sh -n<#of circles> -l<#of layers> -c<#of colors> -y<CSS color>
```

CONCENTRIC CIRCLE GENERATOR MANUAL

By Team BEARN

Phil Denhoff, Alex Welsh-Piedrahita, Joe Leong, and Eric Borth

[Examples of use](#)

| | |
|---|---|
|  | Generate 3 concentric circles |
| | <code>bash concirc.sh -n 3</code> |
|  | Generate 3 concentric circles with 3 concentric circles within |
| | <code>bash concirc.sh -n 3 -l 3</code> |
|  | Generate 3 concentric circles with 3 concentric circles with drawn with 3 random colors |
| | <code>bash concirc.sh -n 3 -l 3 -c 3</code> |
|  | Generate 3 concentric circles with 3 concentric circles with drawn with user specified color of "LimeGreen" for inner most circle and the rest 2 other random colors. |
| | <code>bash concirc.sh -n 3 -l 3 -c 3 -y "LimeGreen"</code> |