-small chunks

-end points

-starting points around centericon slightly offset

Constraints:

-2 line space between them

-prefer empty space

-cant overlap

-if they went 45° up or down 2 times without a counter up/down between them -> they only have forward or counter up/down

-split: two lines out of the current point with two of the three different directions

-options:

%Forward,% 45° up,% 45° down, %end, %split