The green infrastructure that <u>"traces" cursor movements</u> do <u>not faithfully record</u> these movements. The lines that emerge from cursor movements appear to radiate in all direction.

Provide a commentary on how this reflects the way in which <u>patterns</u> are discovered (or created?) from data collected.

q7

- mapping: constructing a representation of something

- algorithm (i.e. procedure) at work:

  - save the cursor position at a regular time interval (numeric representation)

  - plot the points in relative scale and connect them (visual representation)

- "tracing" mode: connect the points with uniform white lines in sequential order -> patterns of movements are captured

- "cartography" mode: two points are connected if the distance between them is smaller than the vertical position of the cursor -> regions of high activity are highlighted