Assisted Layout Tools (x/y plot) (1)

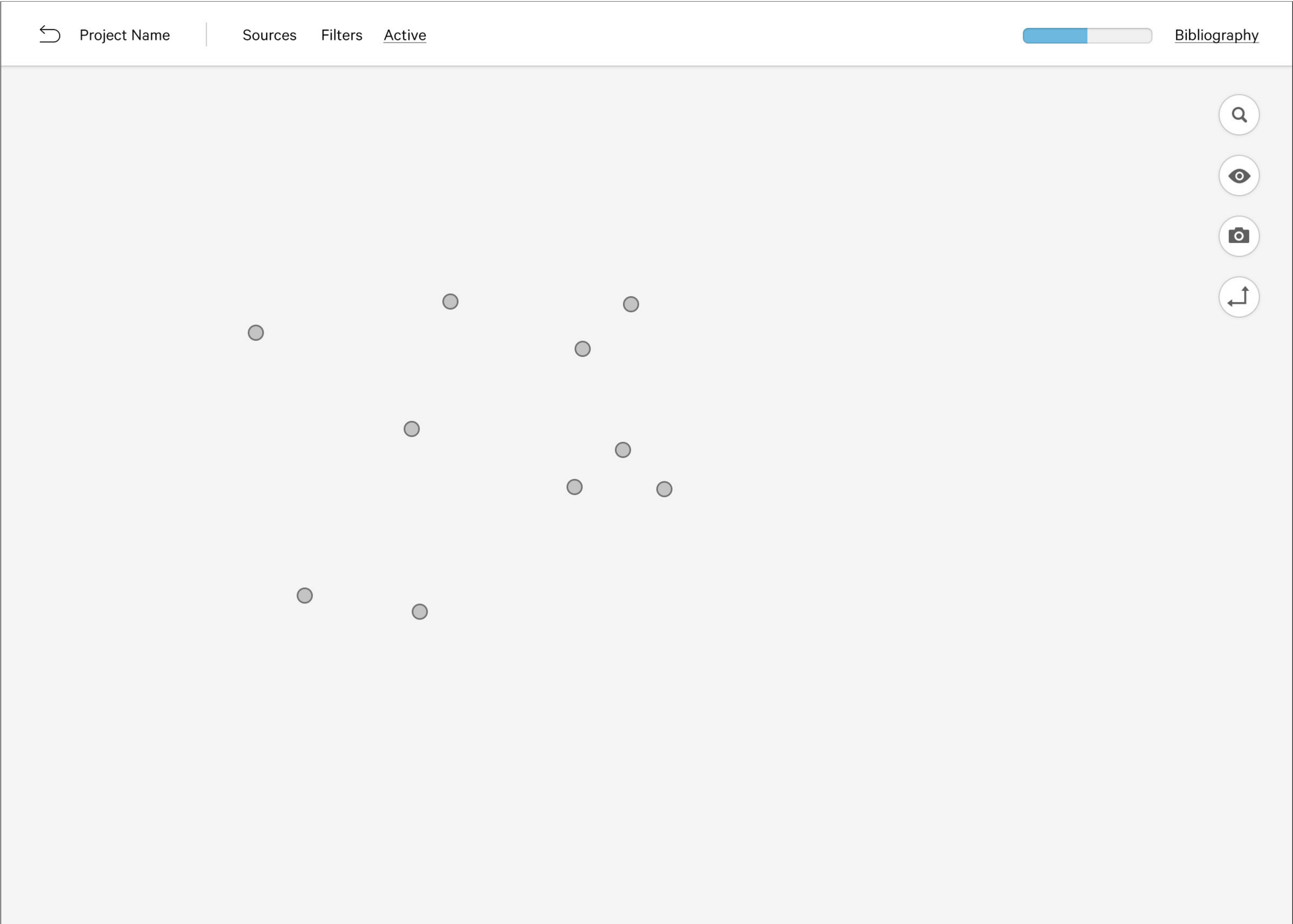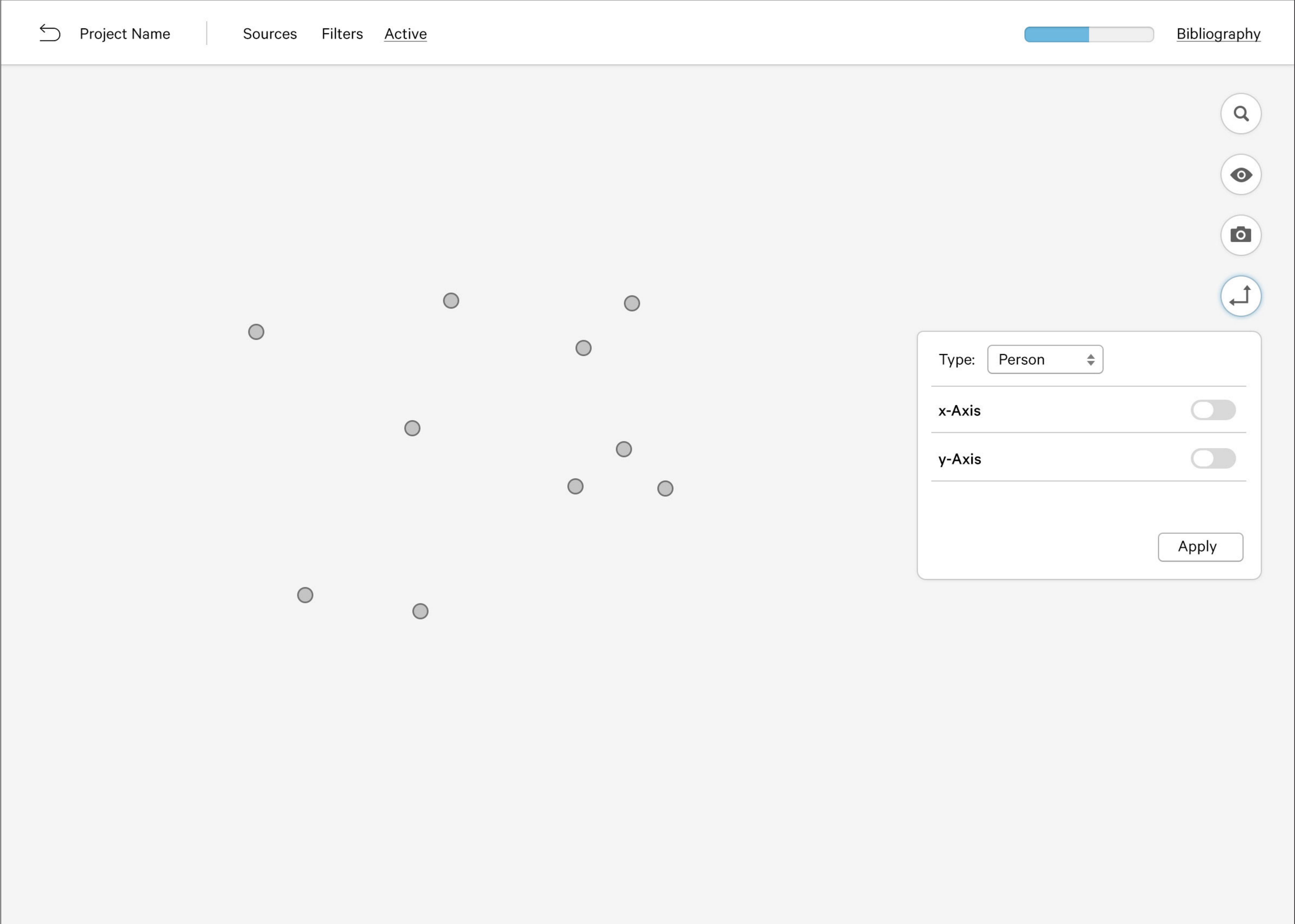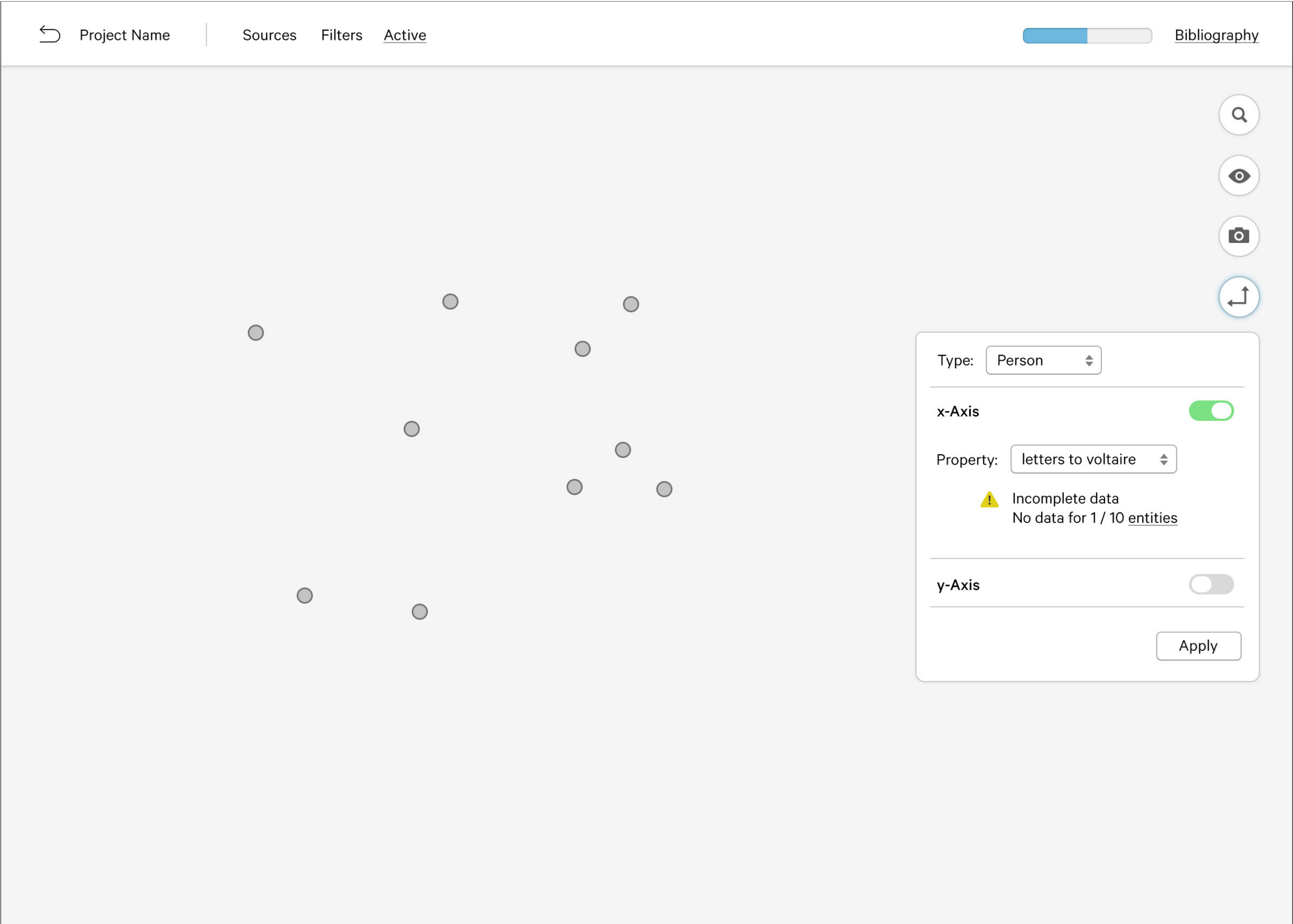| ⤺ Project Name | Sources Filters Active | ▭▭ Bibliography |

Here we have a canvas full of Person nodes. We want to use FI:BRA's layout tools to arrange them using their properties, to see if there's anything we can learn about them.

Assisted Layout Tools (x/y plot) (2)

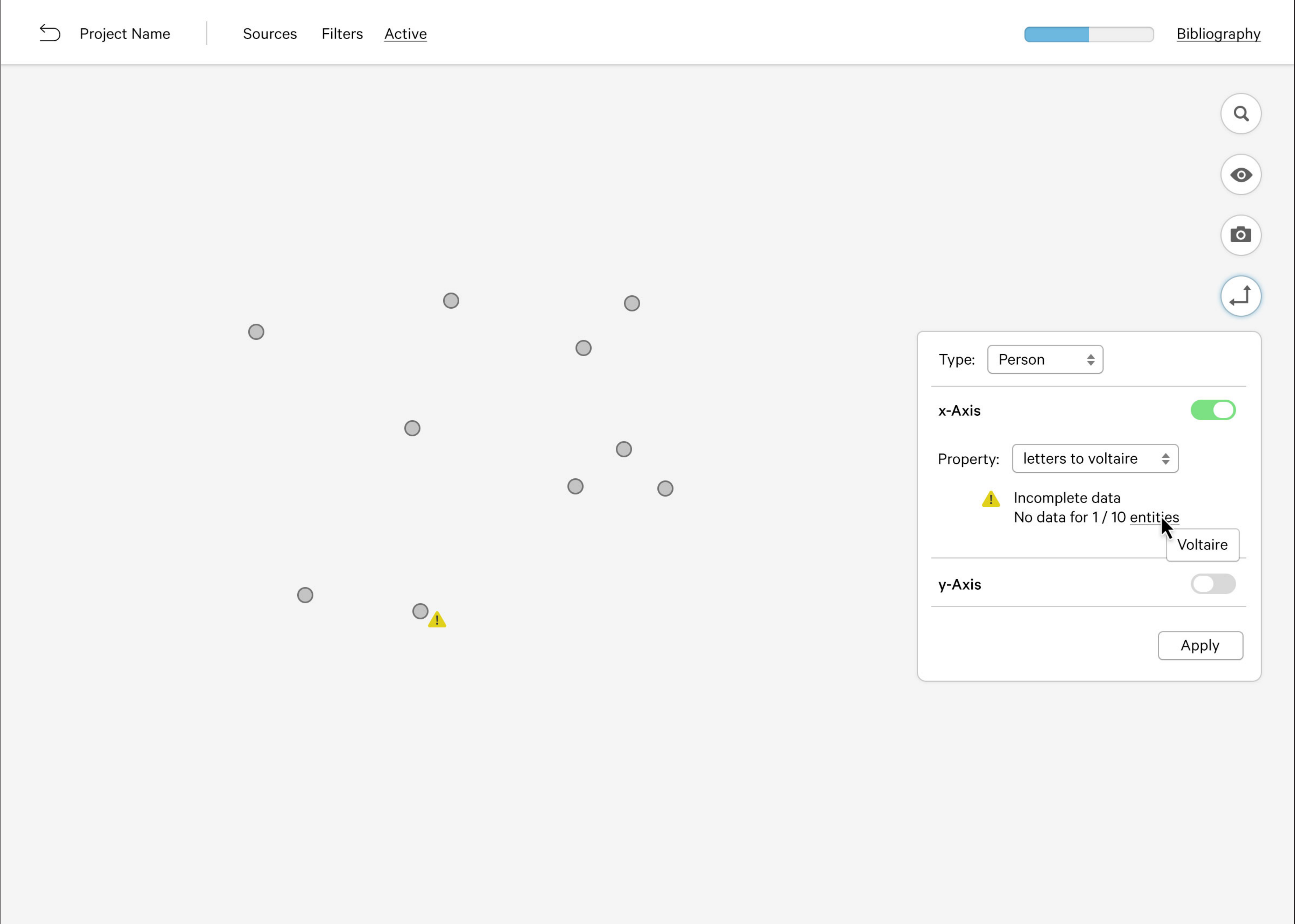| ← Project Name | Sources | Filters | Active | | Bibliography |

Type: Person

x-Axis

y-Axis

Apply

Opening up the assisted layout tools, we see we have to choose a type of entity to move around. We also see that we can arrange things along the X axis, Y axis, or both.

Assisted Layout Tools (x/y plot) (3)

↩ Project Name | Sources   Filters   Active   Bibliography

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Type: | Person ⇅ |

x-Axis   ●━━

Property: | letters to voltaire ⇅ |

⚠ Incomplete data
No data for 1 / 10 entities

y-Axis   ━━○
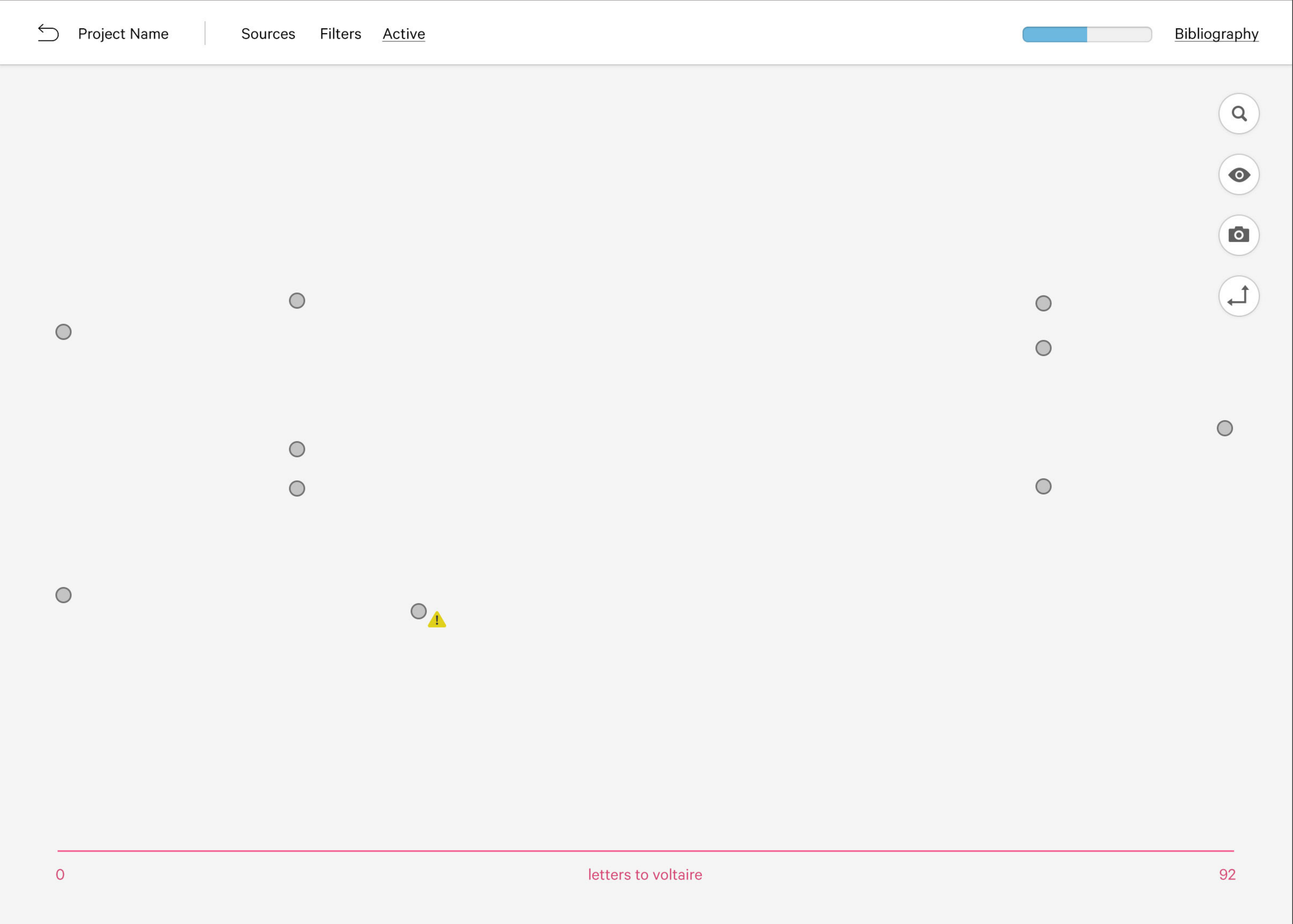
Apply

Turning on the X axis allows us to choose which property we want to use to arrange our nodes. We select a numerical property, Letters to Voltaire. We're given a warning that we don't have complete data for this property for all entities on the canvas.

Assisted Layout Tools (x/y plot) (4)

Mousing over this warning reveals which entity doesn't have the data, and where they are on the canvas.

Bibliography

Type: Person

x-Axis   ⬤

Property: letters to voltaire

⚠ Incomplete data
No data for 1 / 10 entities

Voltaire

y-Axis   ⬜

Apply

Assisted Layout Tools (x/y plot) (5)

Sources   Filters   <u>Active</u>

<u>Bibliography</u>

0   letters to voltaire   92

Pressing Apply will arrange the nodes along the X axis, bringing up an actual labelled axis on the canvas. Note that, as it currently stands, Voltaire stayed where he was, and kept his warning sign; this definitely isn't ideal, so we're looking for other ways to handle this.