



Urban Sensing Study

Alt Wiedikon

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An aerial photograph of a city street grid, showing a mix of residential buildings, green spaces, and roads. The text is overlaid on this background.

Question:

-Which factors influence the preference of space?

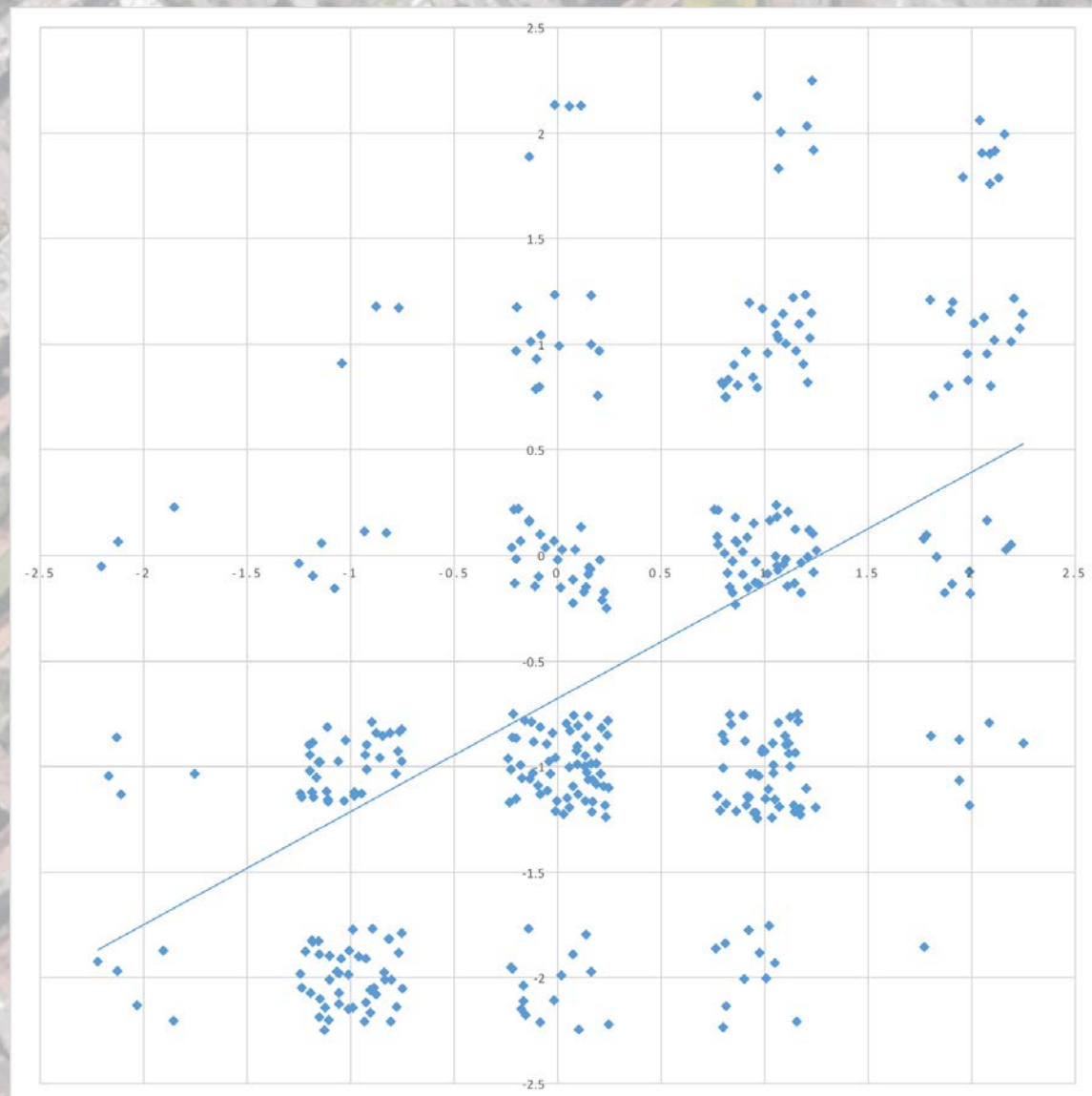
-How space influence the emotional state of people?



	quiet	empty	beautiful	familiar	interesting	light	open	ordered	public	secure	spacious
likeness	+	+	+	?	+	+	+	+	?	+	+



quiet

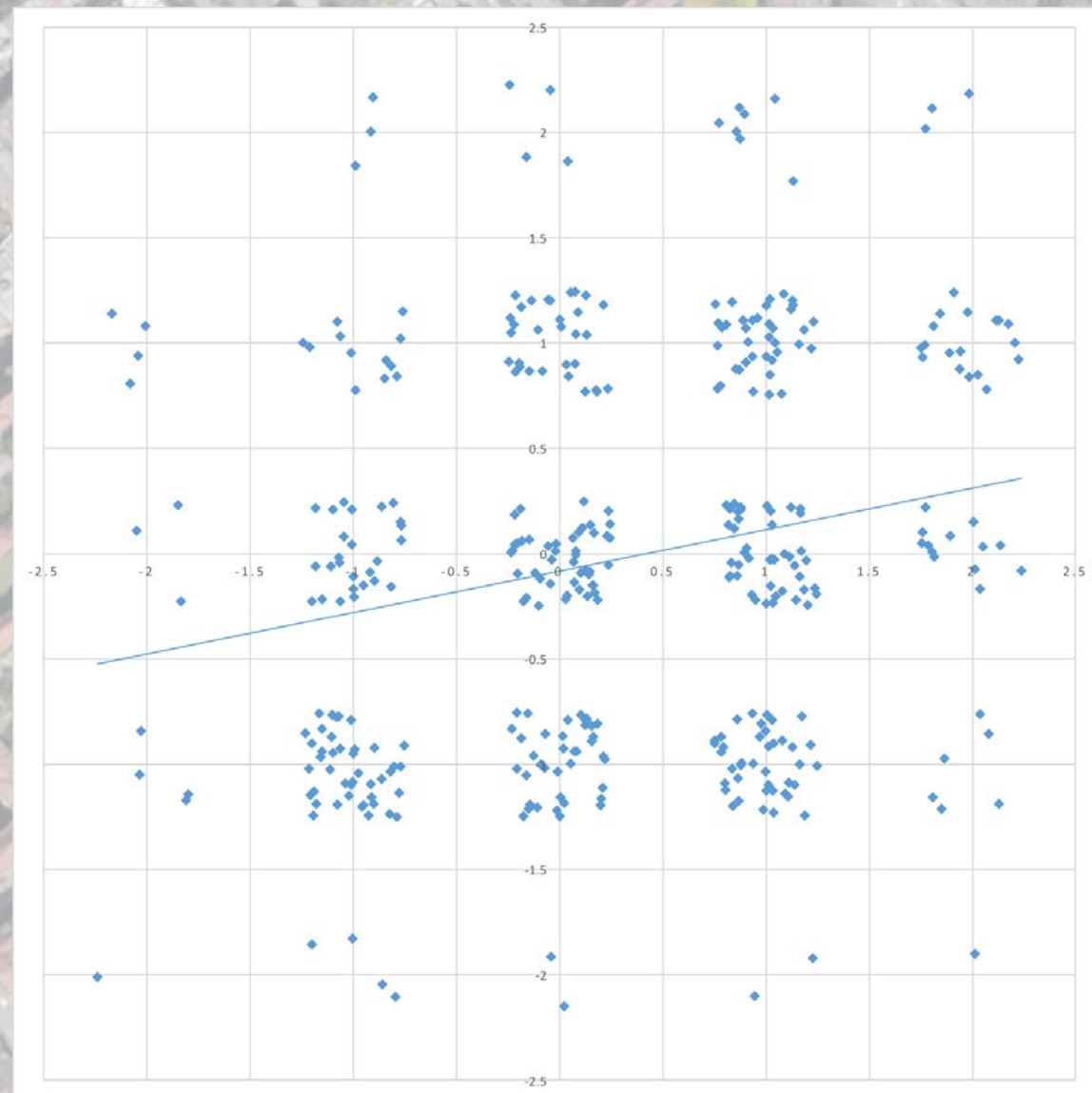


dislike

like

noisy

empty

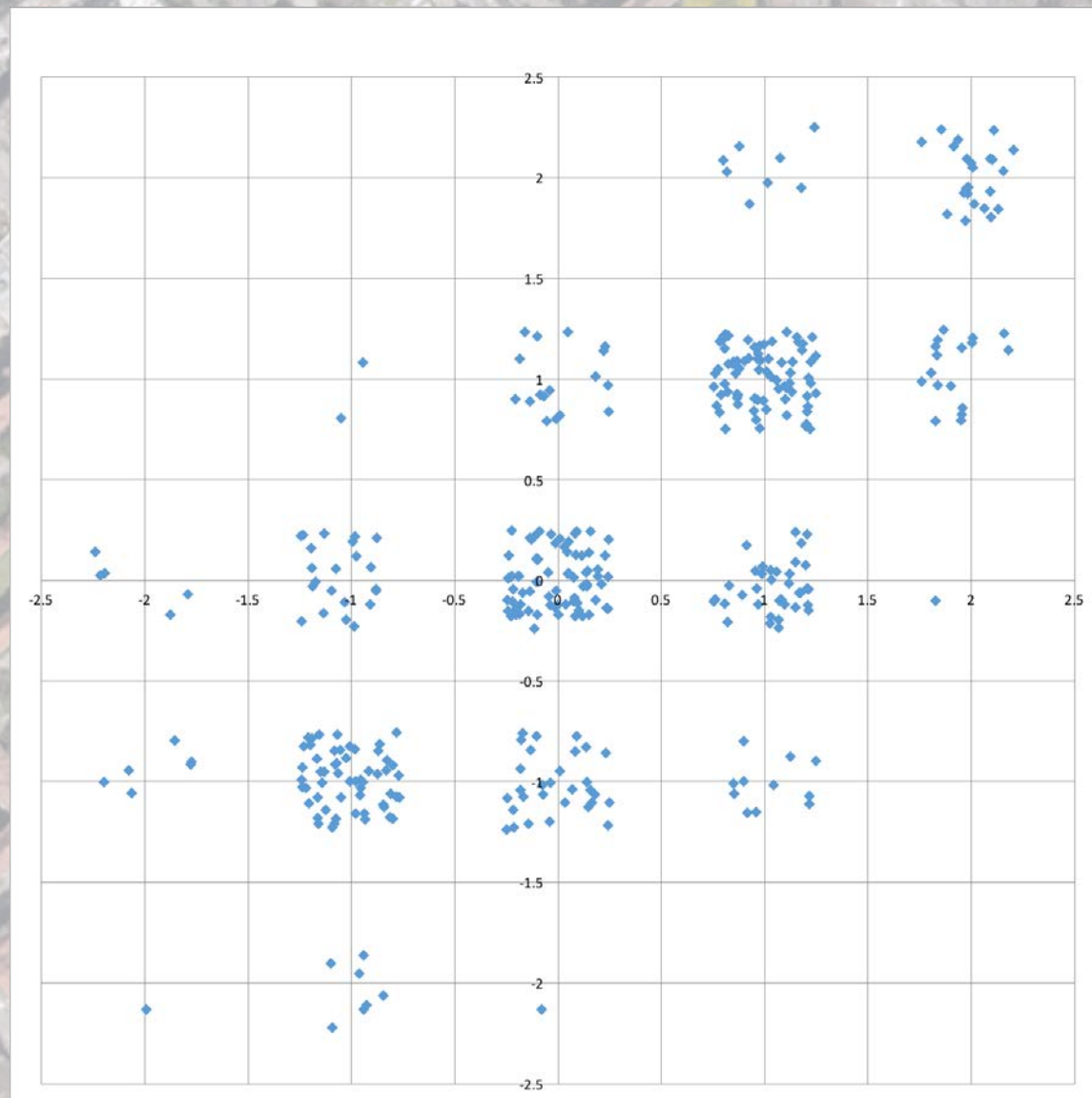


dislike

like

crowded

beautiful

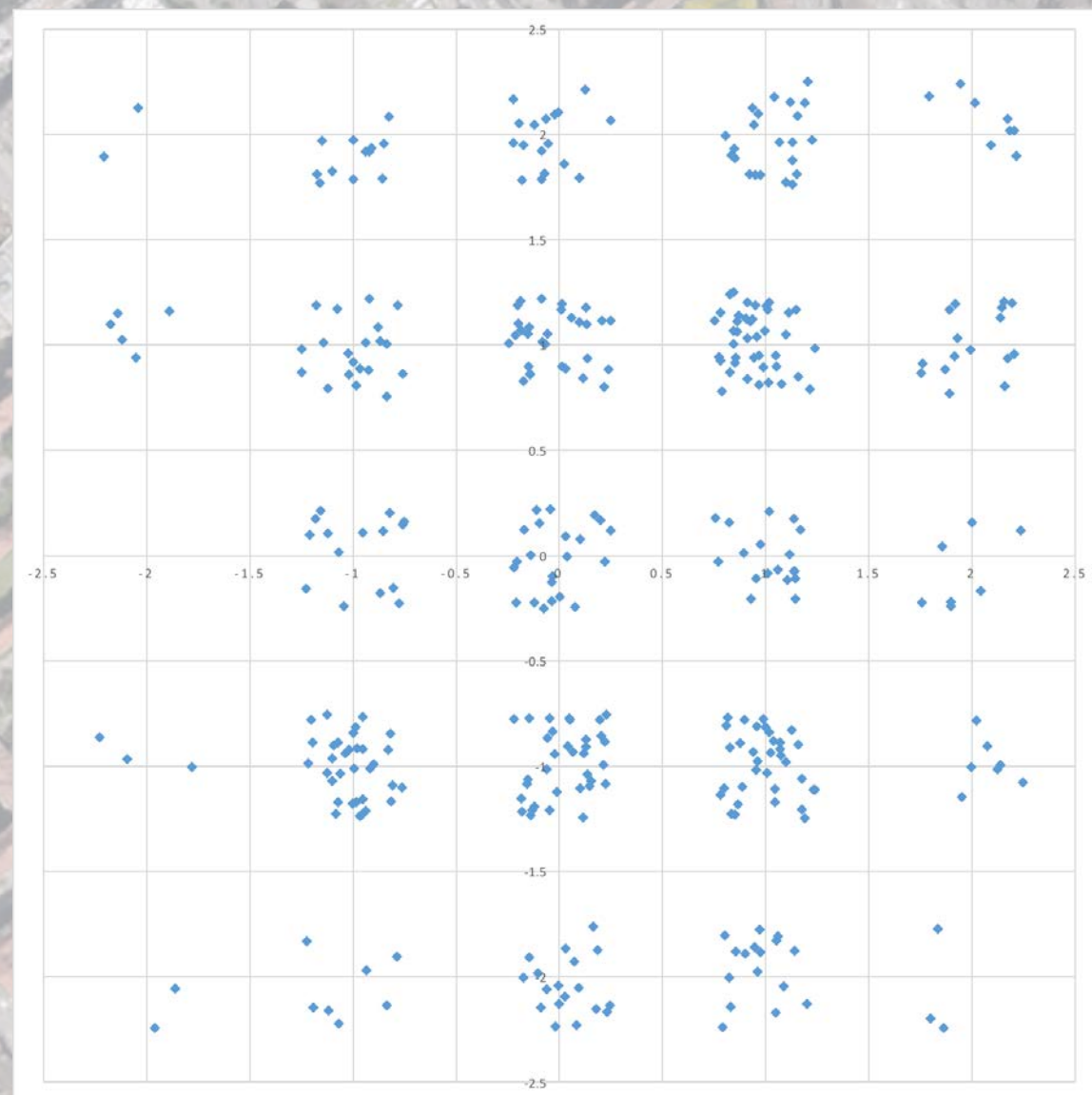


dislike

like

ugly

familiar

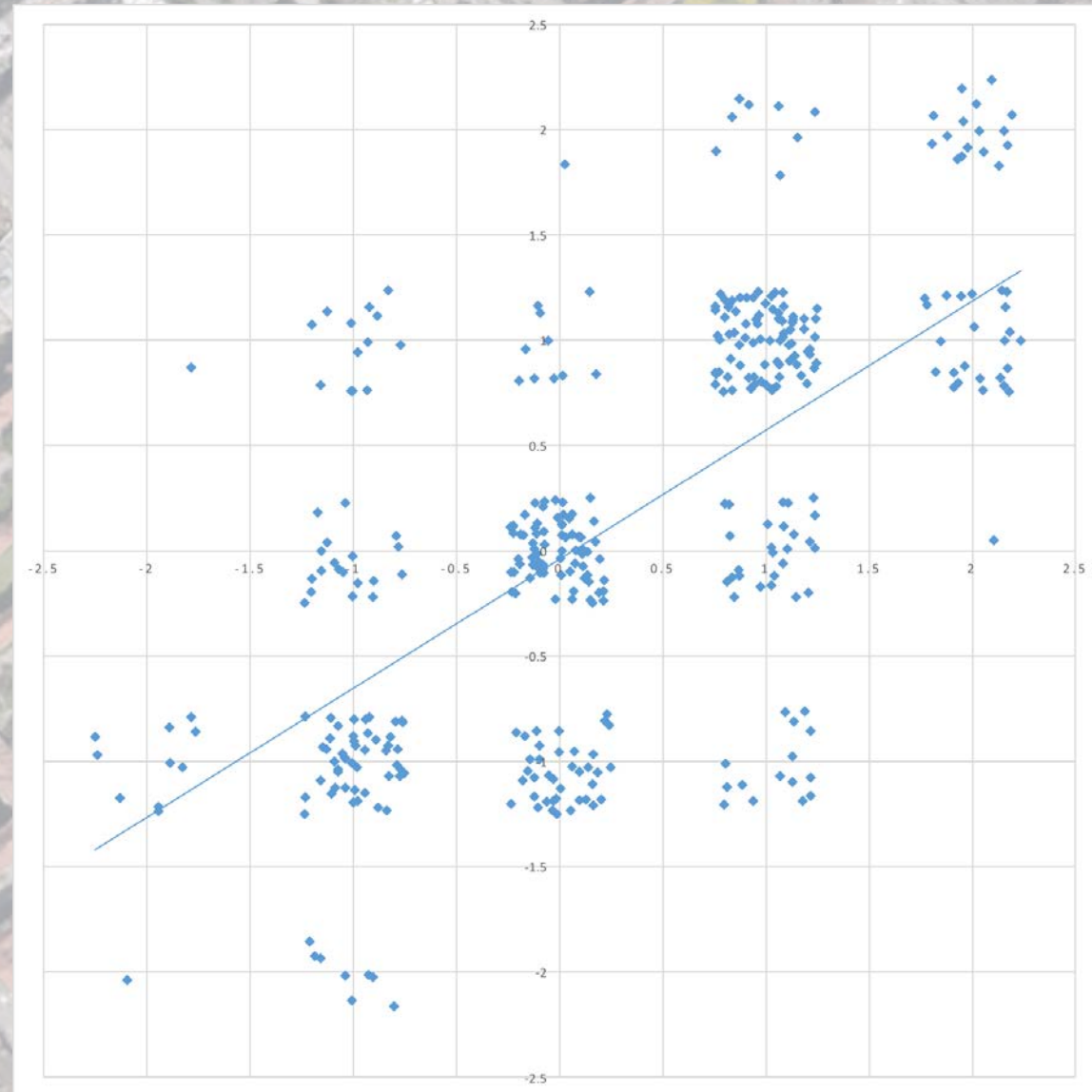


dislike

like

unfamiliar

interesting

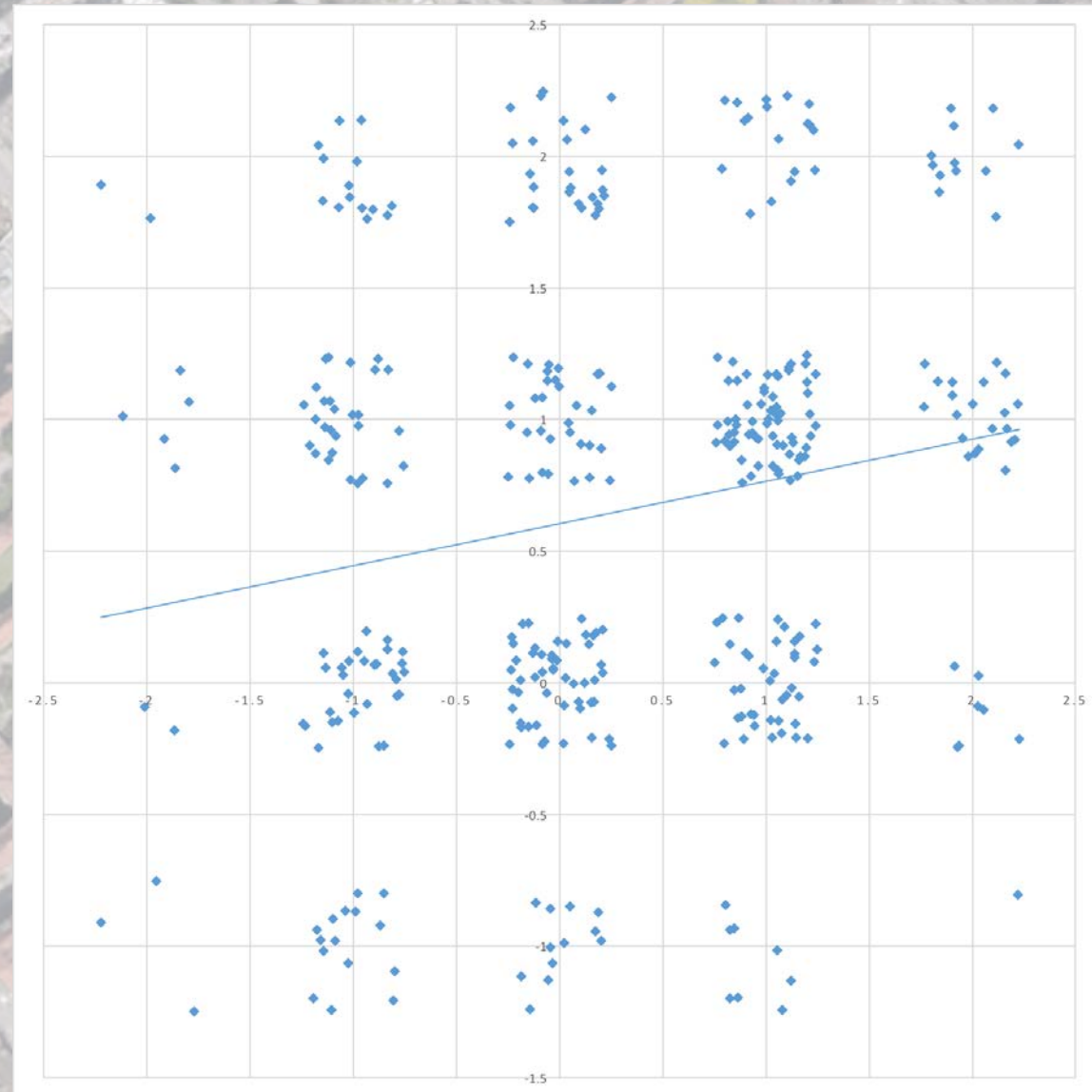


dislike

like

boring

light

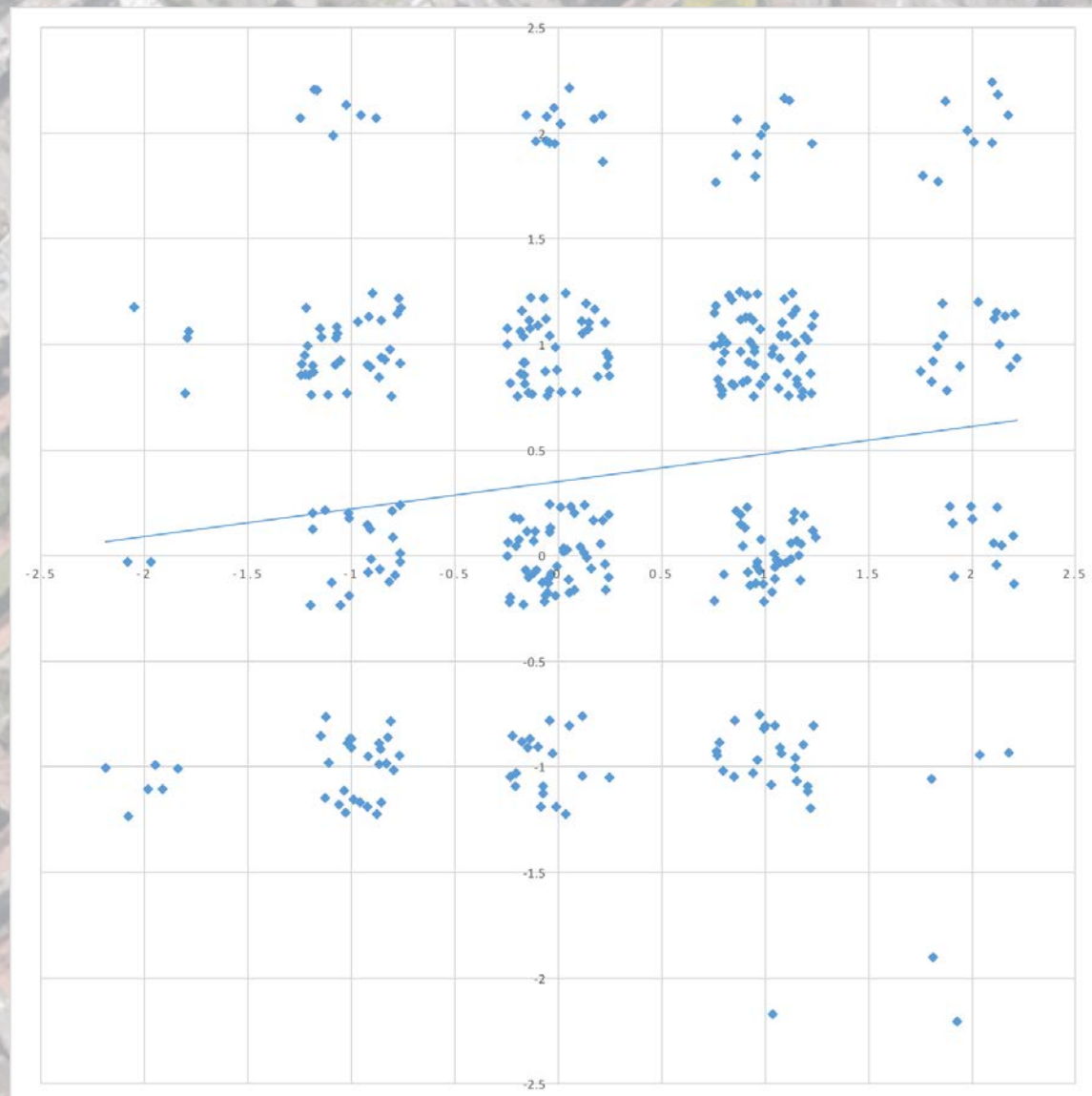


dislike

like

dark

open

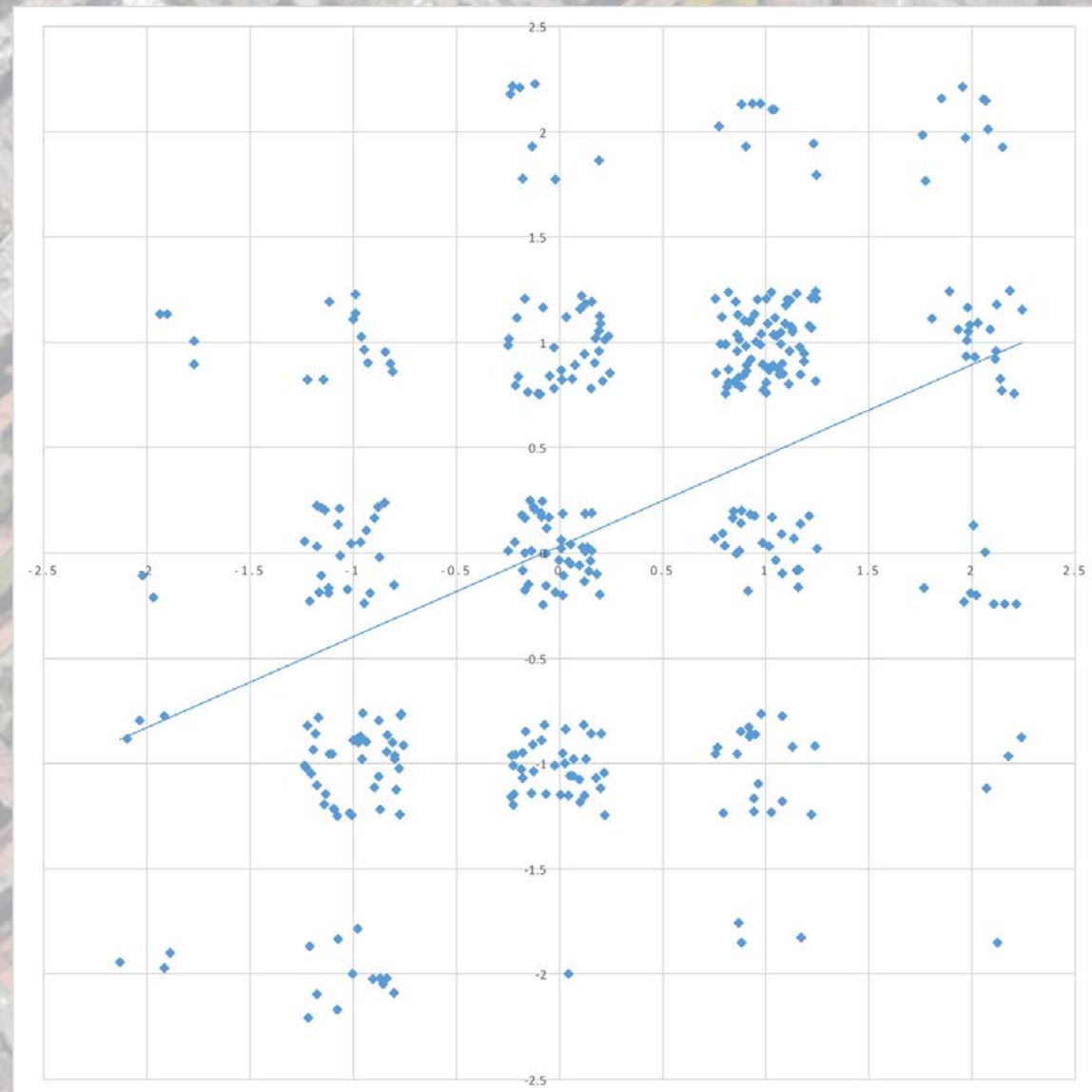


dislike

like

closed

ordered

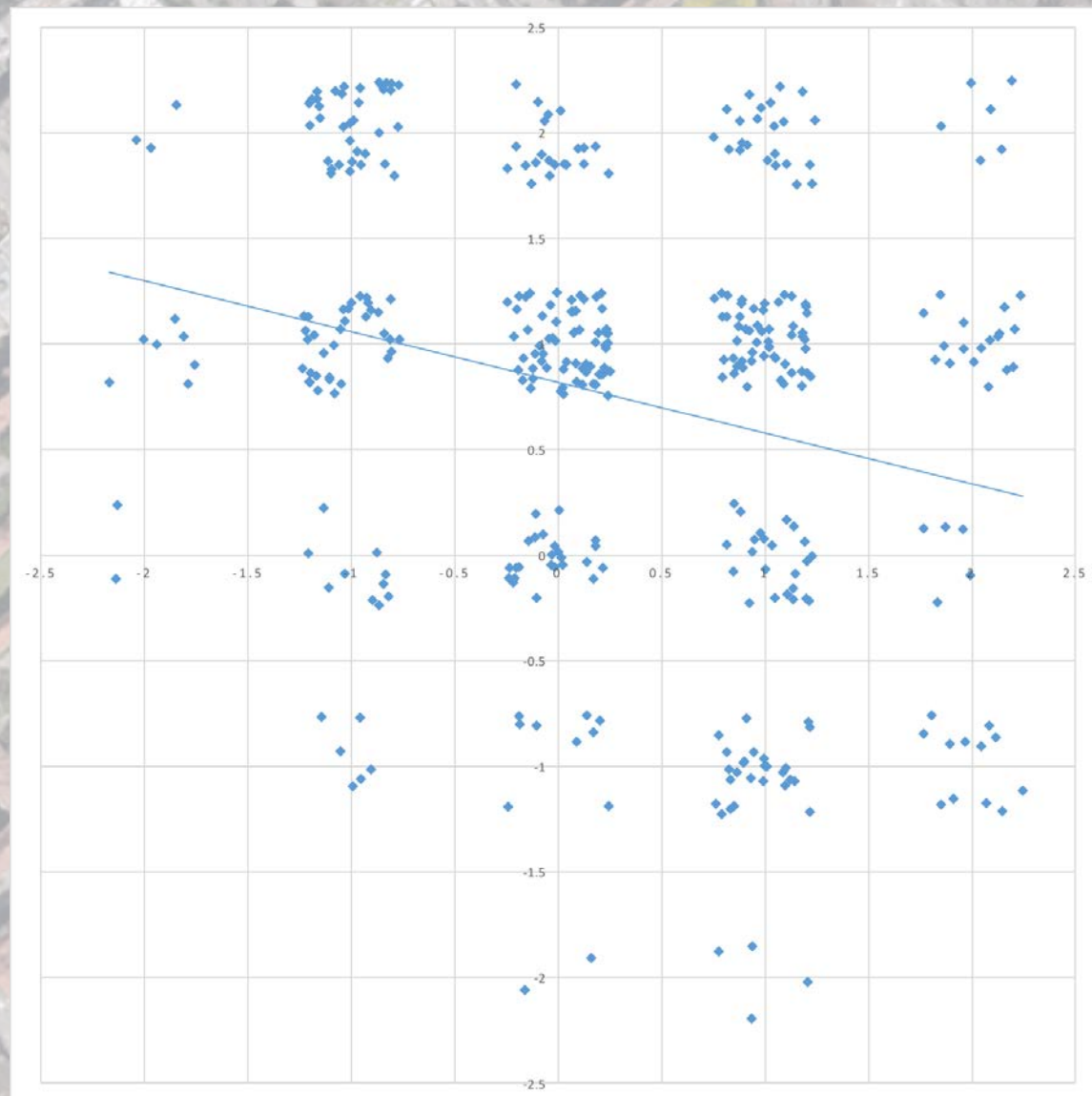


dislike

like

chaotic

public

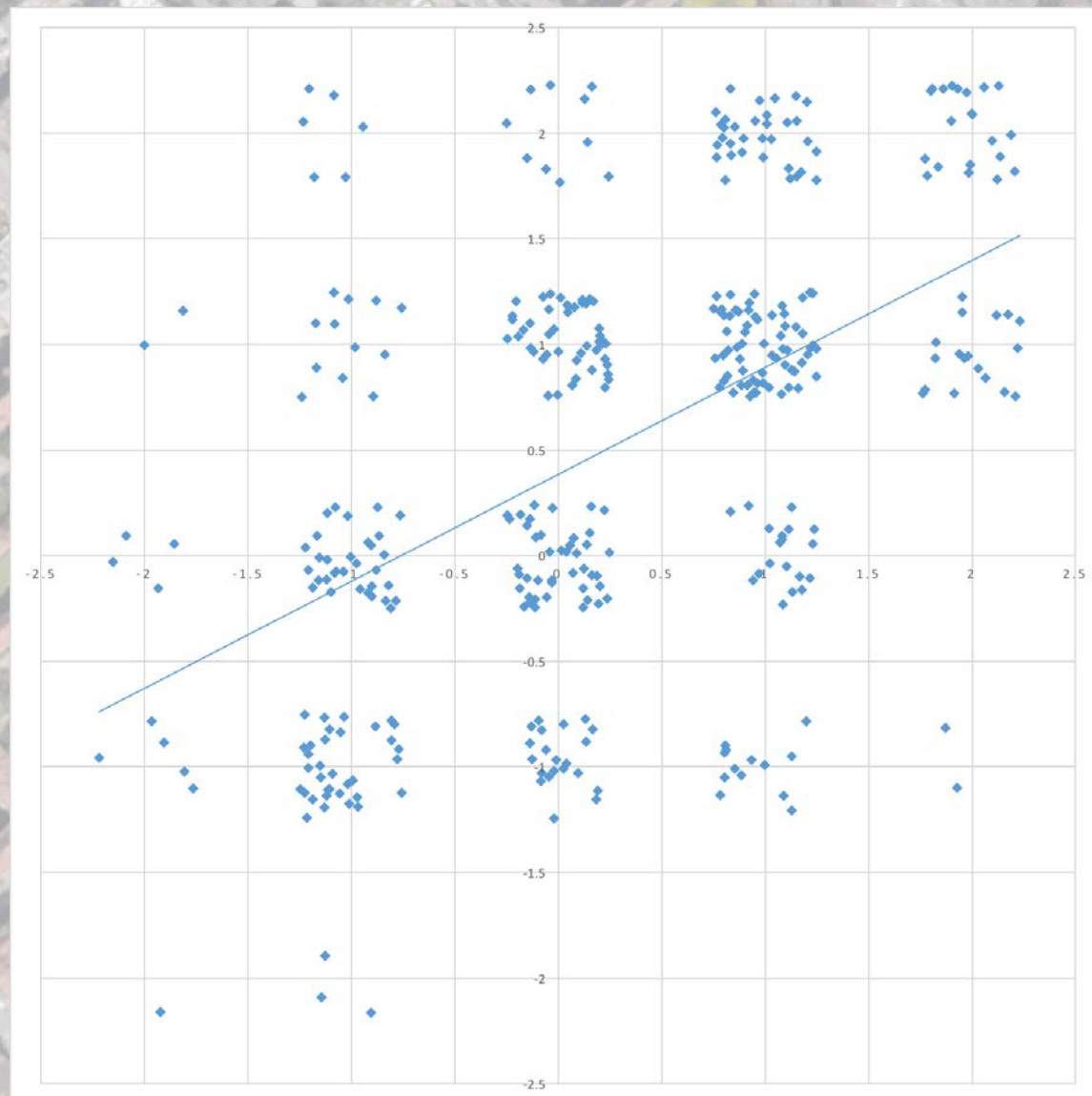


dislike

like

private

secure

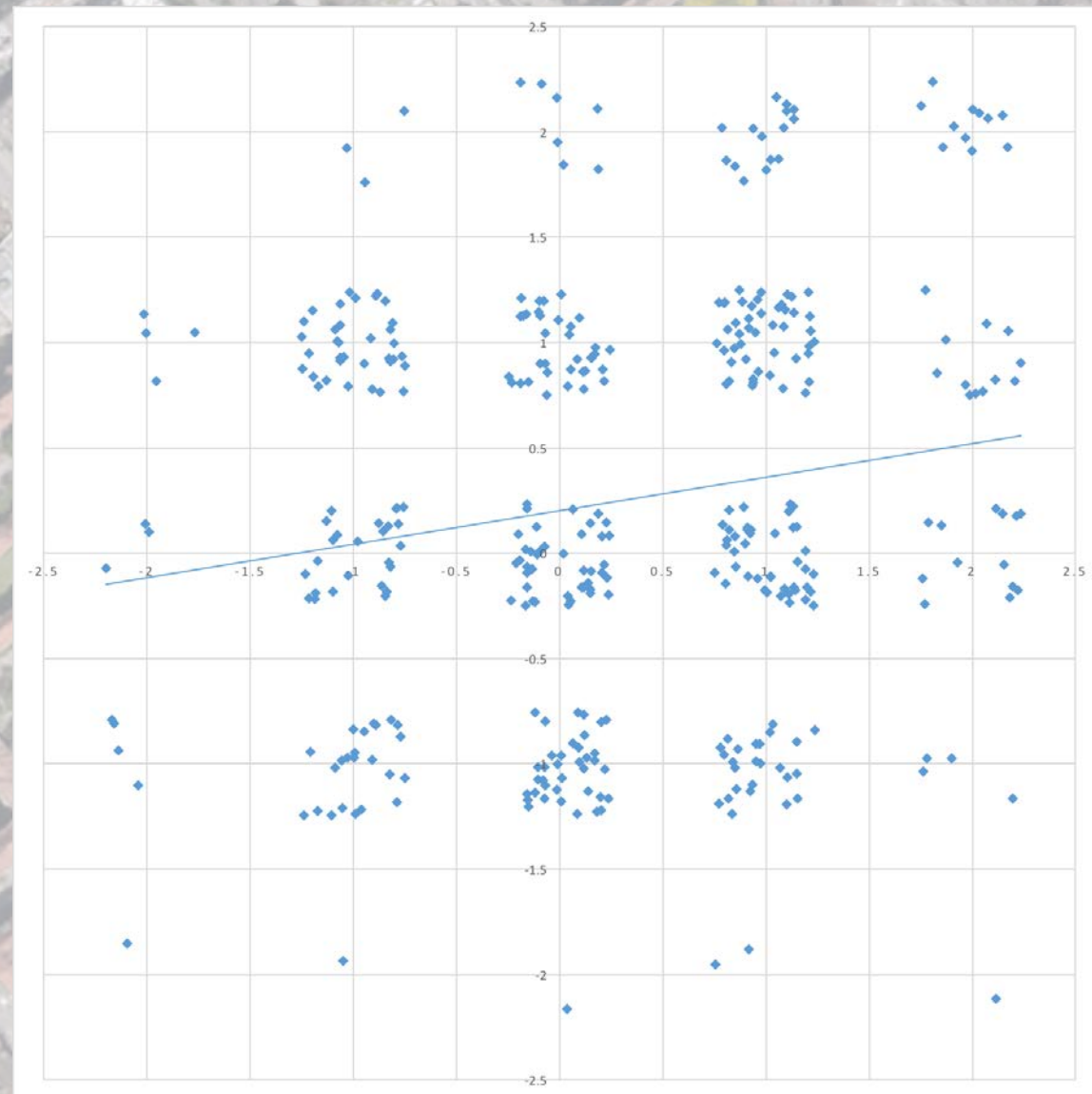


dislike

like

insecure

spacious



dislike

like

narrow



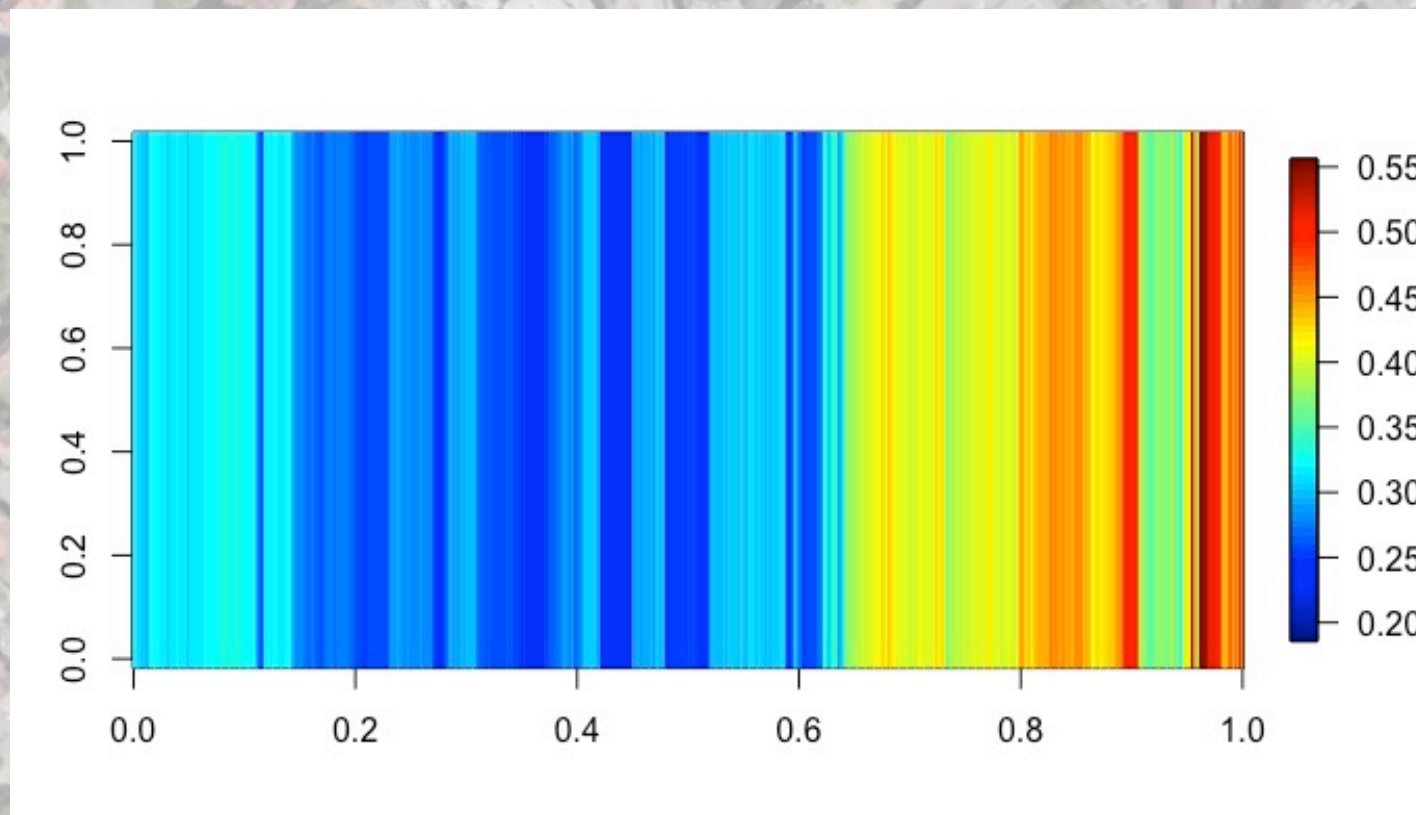
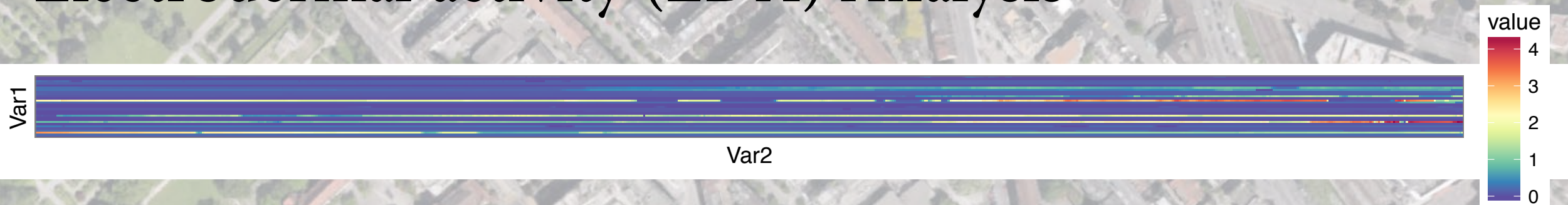
	quiet	empty	beautiful	familiar	interesting	light	open	ordered	public	secure	spacious
Likeness assumption	+	+	+	?	+	+	+	+	?	+	+
Likeness survey	-	?	++	?	++	+	+	++	?	+	?



An aerial photograph of a city street grid, showing a dense pattern of buildings, roads, and green spaces. The text "How space influence the emotional state of people?" is overlaid in the center-left area.

How space influence the emotional state of people?

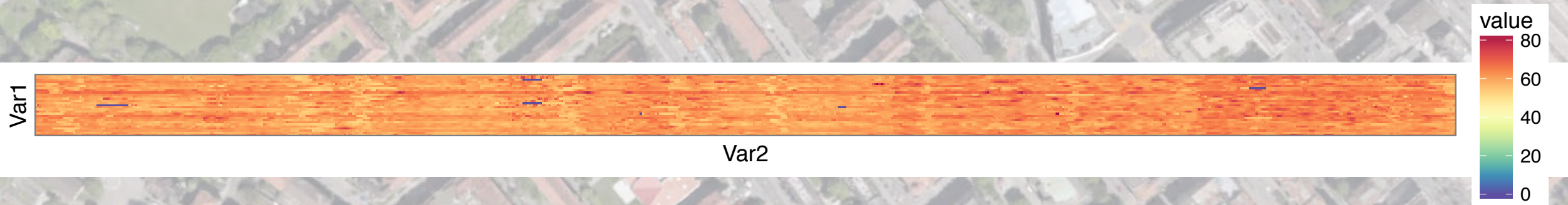
Electrodermal activity (EDA) Analysis



EDA of all participants

Mean of EDA of all participants

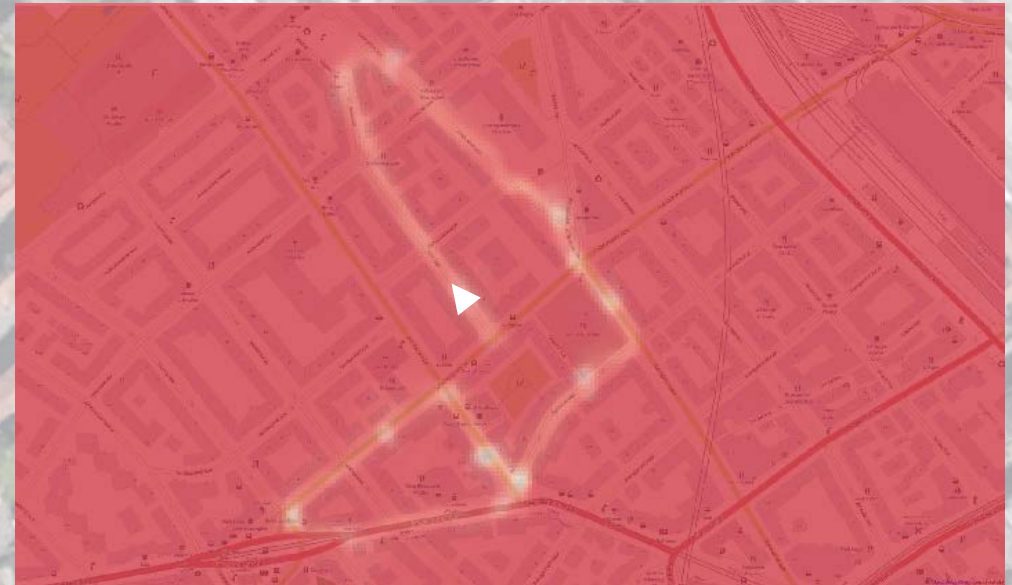
Electrodermal activity (EDA) Analysis



Electrodermal activity (EDA) Analysis



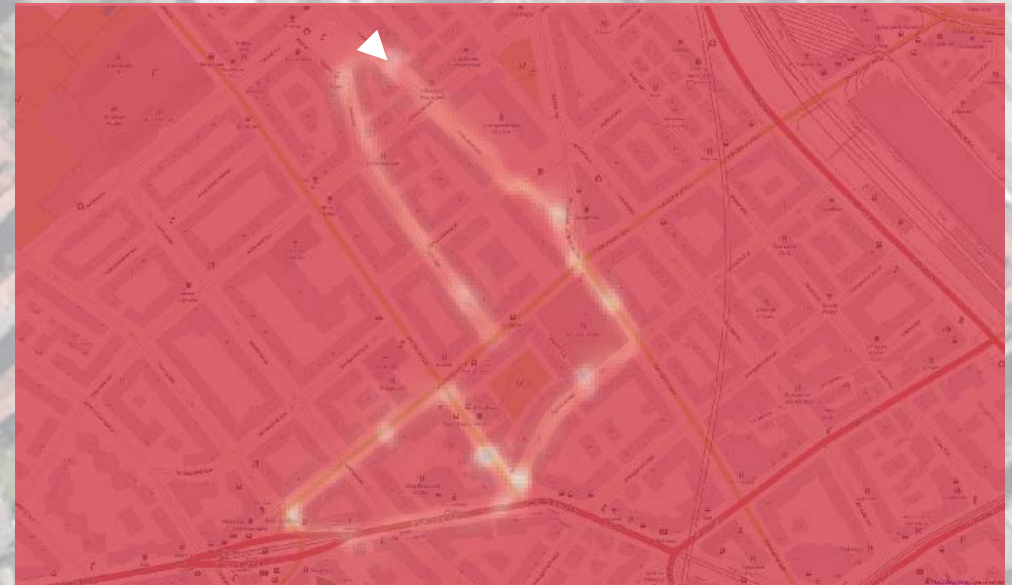
Electrodermal activity (EDA) Analysis



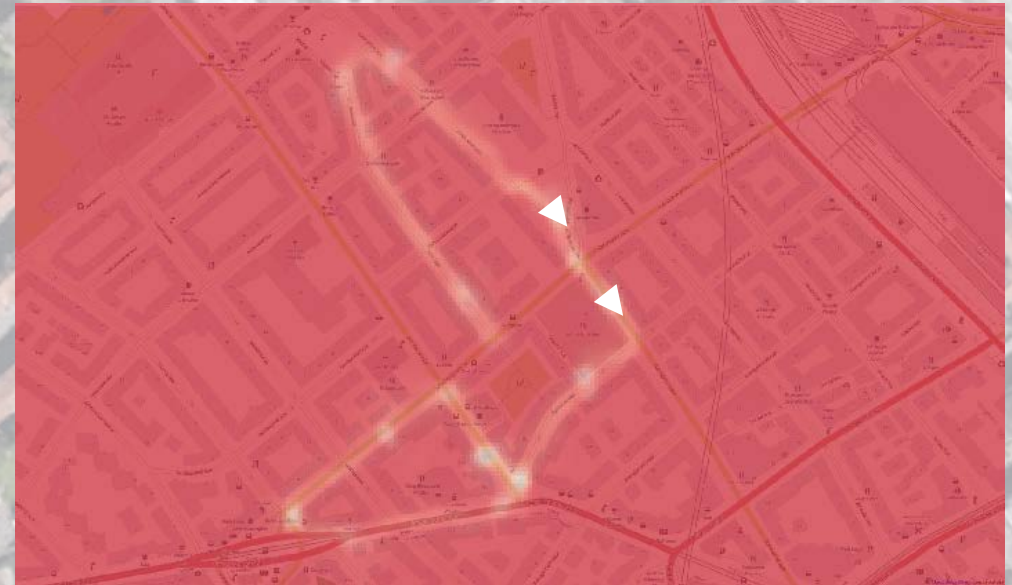
Electrodermal activity (EDA) Analysis



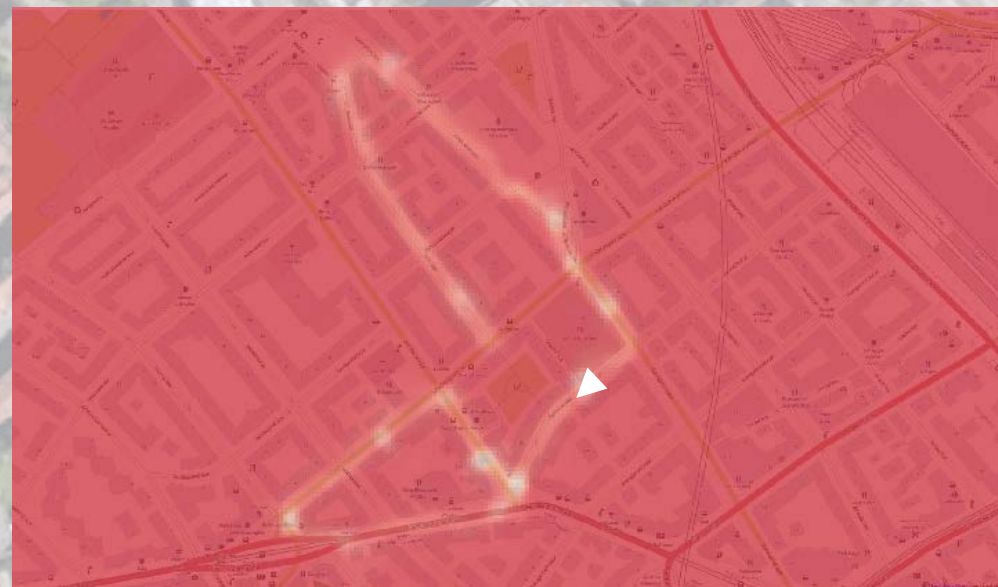
Electrodermal activity (EDA) Analysis



Electrodermal activity (EDA) Analysis



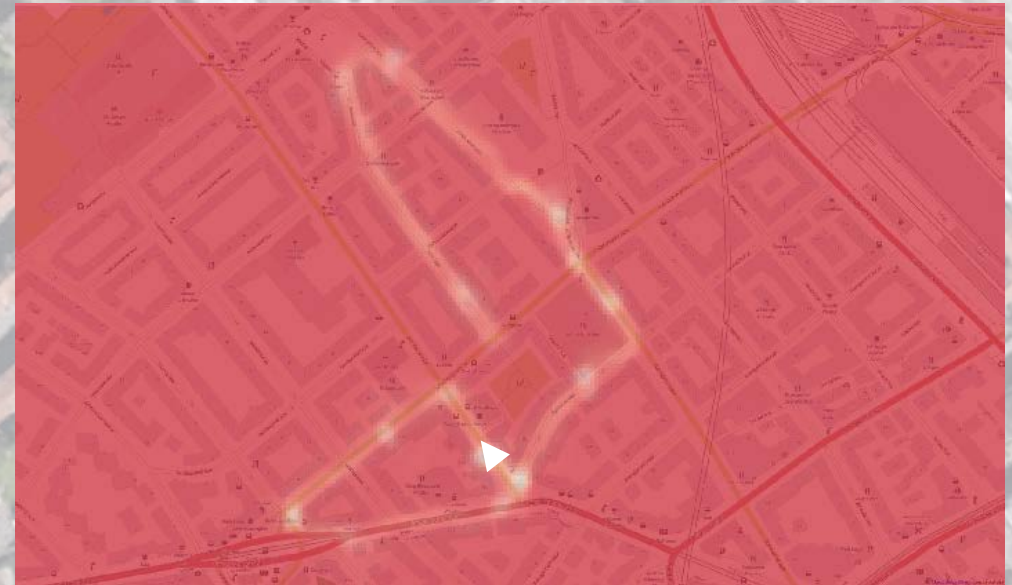
Electrodermal activity (EDA) Analysis



Electrodermal activity (EDA) Analysis



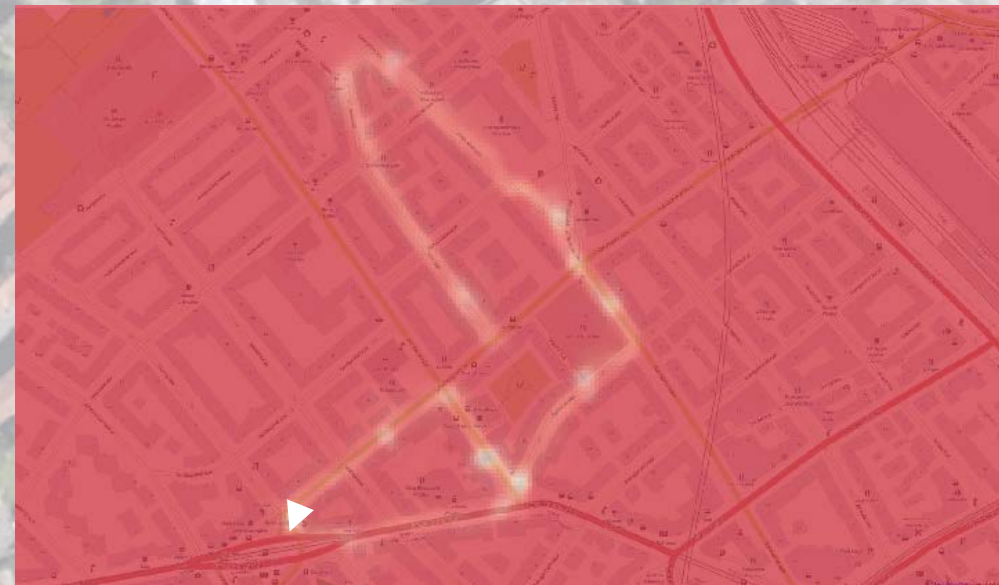
Electrodermal activity (EDA) Analysis



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