# Client-Side Many-Valued Context Scaling

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#### **Task**

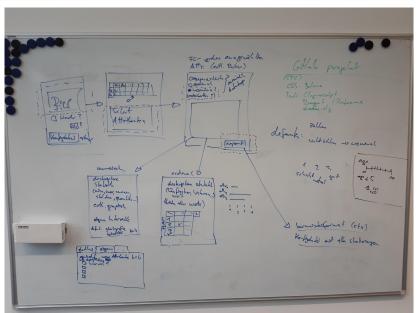
#### From the website:

"Um Datensätze mit z.B. numerischen oder ordinalen Einträgen mit Methoden der Formalen Begriffsanalyse untersuchen zu können, müssen diese zuerst in eine entsprechende Form gebracht (also skaliert) werden. In diesem Projekt soll ein interaktives Tool erstellt werden, mit dem Datensätze begrifflich skaliert werden können."

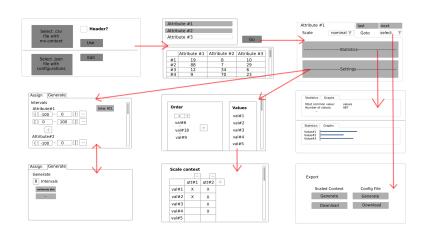
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#### Initial Draft



#### Initial Draft



## Upload

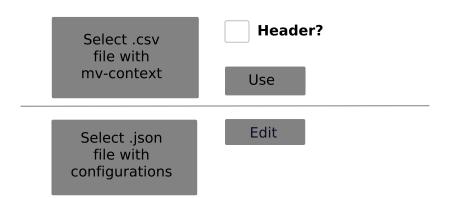
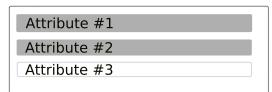


Figure: Select files to upload

#### Select attributes



Go

				ı li
	Attribute #1	Attribute #2	Attribute #3	Ш
#1	19	8	10	
#2	88	7	29	П
#3	12	34	6	П
#4	9	70	23	

Figure: Select attributes to scale

## Actual scaling

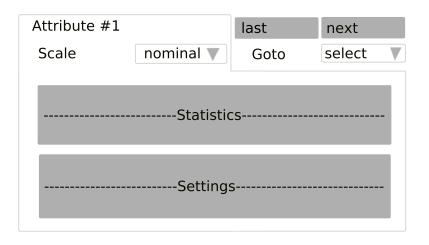


Figure: For each attribute, select the scaling

#### **Statistics**

Statistics (	Graphs		
Most common Number of va 		values 987	
Statistics G	Graphs		

Figure: Some statistics based on chosen measure

## Ordinal scaling

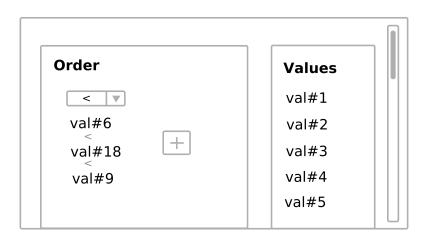


Figure: Sort with drag and drop

## Ordinal scaling

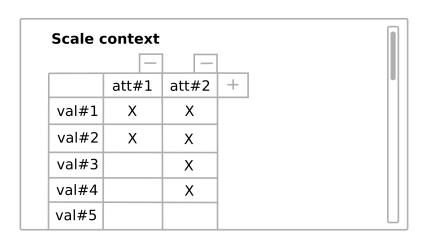


Figure: Edit the scale directly

## Numeric scaling

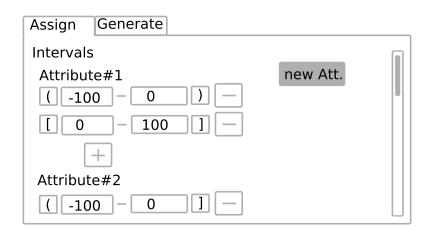


Figure: Set different intervals per hand

## Numeric scaling

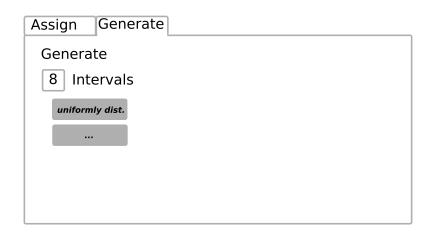


Figure: Use predefined intervals

### **Export**

#### Export

Scaled Context Config File
Generate Generate

Download Download

Figure: Export panel

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