Upload and Refine Workflow Changes

Option to upload all tables at once. “Extending” is separate.

unique/numeric	F4D23B
unique/text	DBBC34
numeric	F18F2B
text/string	BB5A1B
binary / 0	9988C0
binary /1	CD88BD
ordinal-numeric	767A79
nominal-text	53585F
coordinates	A1C088
YYYYMMDD	577AA4
YYYYMM	88A1C0
YYYY	A9BBD2
url	C0A788
null	FFFFFF
mismatched value	EC5D57

Do we also need to add a data format for series? This would be a dimension that could be used as an alternative to dates for the timeline (chapters in a book).

Tables - upload

You get comparative count by record + list of columns

Multiple values/errors are highlighted for review before linking begins.
Pink is for special characters. White=no values.

You have values with special characters. Verify them by clicking on the –, ’ or similar icon.

Travels		608 records
People		68 records
Places		131 records

Travels review

Trip id
Person id
name
Tour
Sequence
Place id
Start
End
Abroad ?
Duration

People review

id
Name
Amateur
Offices groups – ’
Funding groups ’
Education ’
Education groups ’
Association groups ’
Associations – ’
Birthdate
Deathdate ?
Birthplace
Birth latlon
Deathplace
Death latlon

Places review

Place id
Place Name –
Coordinates
Place Group
Place State ’

Tables - upload

You get comparative count by record + list of columns

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Travels 608 records

People 68 records

Places 131 records

Travels review

Trip id
Person id
name
Tour
Sequence
Place id
Start
End
Abroad ?
Duration

There is a mismatched value in this field. Review the table.

People review

id
Nan
Ama
Offi
Fun
Edu
Edu
Association groups ,
Associations − ,
Birthdate
Deathdate ?
Birthplace
Birth latlon
Deathplace
Death latlon

Special Characters

Title: Birthplace

Data type: Text

All the values match this type.

Unique values: Search — Sort by Value

Boston

Bristol

Brussels 2

Bucharest

Chudovsky

45 values displayed. Download

Multiple values

If the dimension contains multiple values, insert the delimiter string above

Places review

Tables - upload

You get comparative count by record + list of columns

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Travels — 608 records

People — 68 records

Places — 131 records

Travels expand	
Trip id	
Person id	
name	
Tour	
Sequence	
Place id	
Start	
End	
Abroad	?
Duration	

People expand	
id	
Name	
Amateur	
Offices groups	,
Funding groups	,
Education	,
Education groups	,
Association groups	,
Associations	,
Birthdate	
Deathdate	?
Birthplace	
Birth latlon	
Deathplace	
Death latlon	

Places expand	
Place id	
Place Name	
Coordinates	
Place Group	
Place State	

Tables - upload

You get comparative count by record + list of columns

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Travels		608 records
People		68 records
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Travels review

Trip id
Person id
name
Tour
Sequence
Place id
Start
End
Abroad
Duration

People review

id
Name
Amateur
Offices groups
Funding groups
Education
Education groups
Association groups
Associations
Birthdate
Deathdate
Birthplace
Birth latlon
Deathplace
Death latlon

Places review

Place id
Place Name
Coordinates
Place Group
Place State

Tables - Review

"Review" opens the "Map by data types" view and gives the option to sort by values
The other tables move right or left.
Click to the left or right of the active table brings the other table into review mode.
Top list of tables with # of records updates bullet to indicate active table.

Travels 608 records

People 68 records

Places 131 records

People

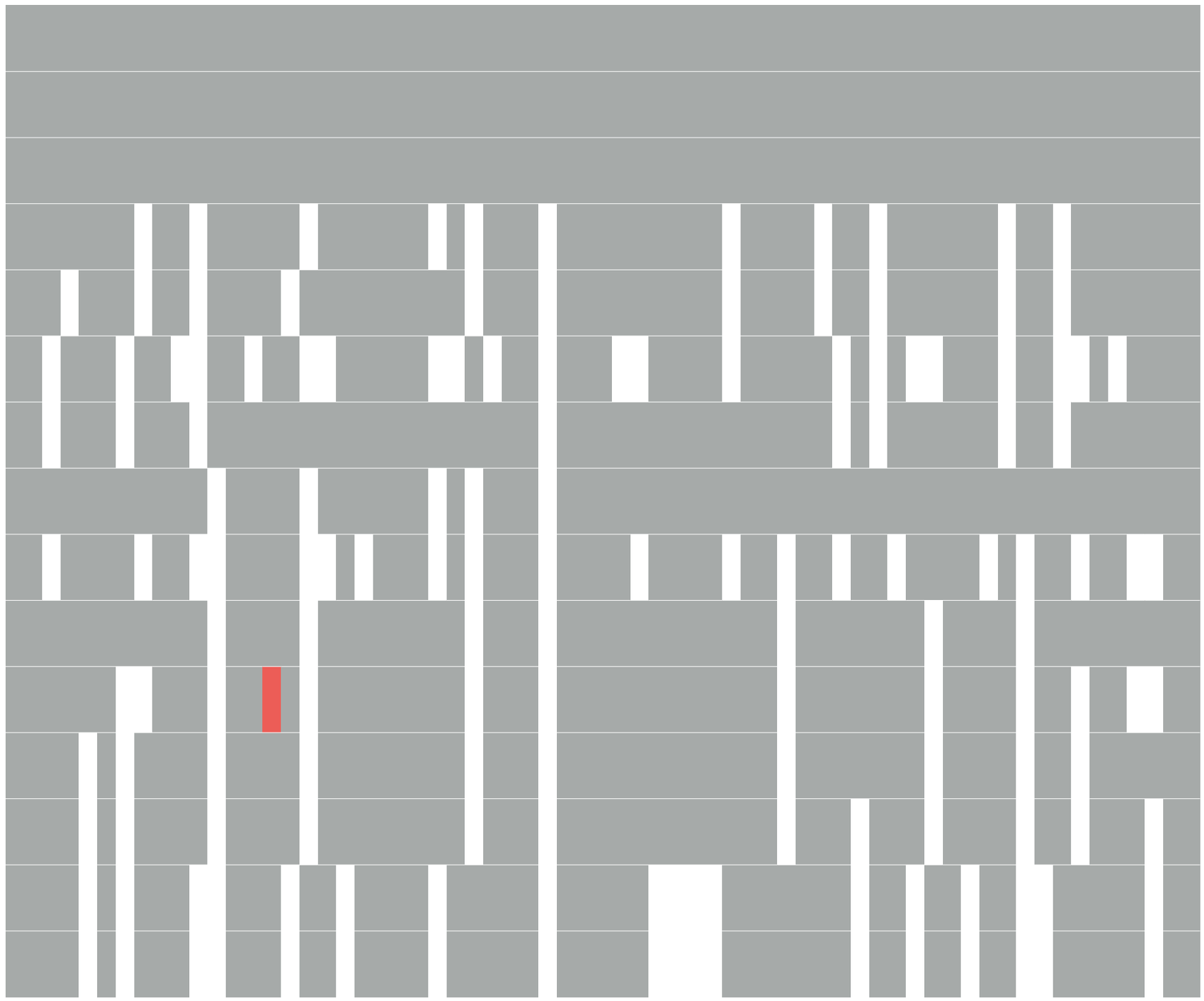
Map errors and gaps | Map by data types | Sort by values

Search

15 dimensions 68 records 6 data types

Pla

id	68
Name	68
Amateur	68
Offices groups	40
Funding groups	40
Education	24
Education groups	37
Association groups	42
Associations	24
Birthdate	60
Deathdate	38
Birthplace	44
Birth latlon	42
Deathplace	30
Death latlon	30



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Travels 608 records

● People 68 records

Places 131 records

People Map errors and gaps | Map by data types | Sort by values Search

15 dimensions 68 records 6 data types

Pla

id	68	0005	P
Name	68	John Adam	Pl
Amateur	68	0	C
Offices groups	40	Artist, draughtsman, drinker	P
Funding groups	40	Self, Patron, special	P
Education	24	Christ Church Oxford	
Education groups	37	Oxford/Cambridge	
Association groups	42	British Societies	
Associations	24	Royal Academy, Architects Club, other	
Birthdate	60	11-24-1703	
Deathdate	38	10-20-1703 → 04-31	11-24-1782
Birthplace	44	Sydney, Australia	
Birth latlon	42	40.555, -0.578	
Deathplace	30	Sydney, Australia	
Death latlon	30	40.555, -0.578	

editable

Tables - Review

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Places 131 records

People Map errors and gaps Map by data types Sort by values Search

15 dimensions 68 records 6 data types

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Education groups	37
Association groups	42
Associations	24
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Deathdate	38
Birthplace	44
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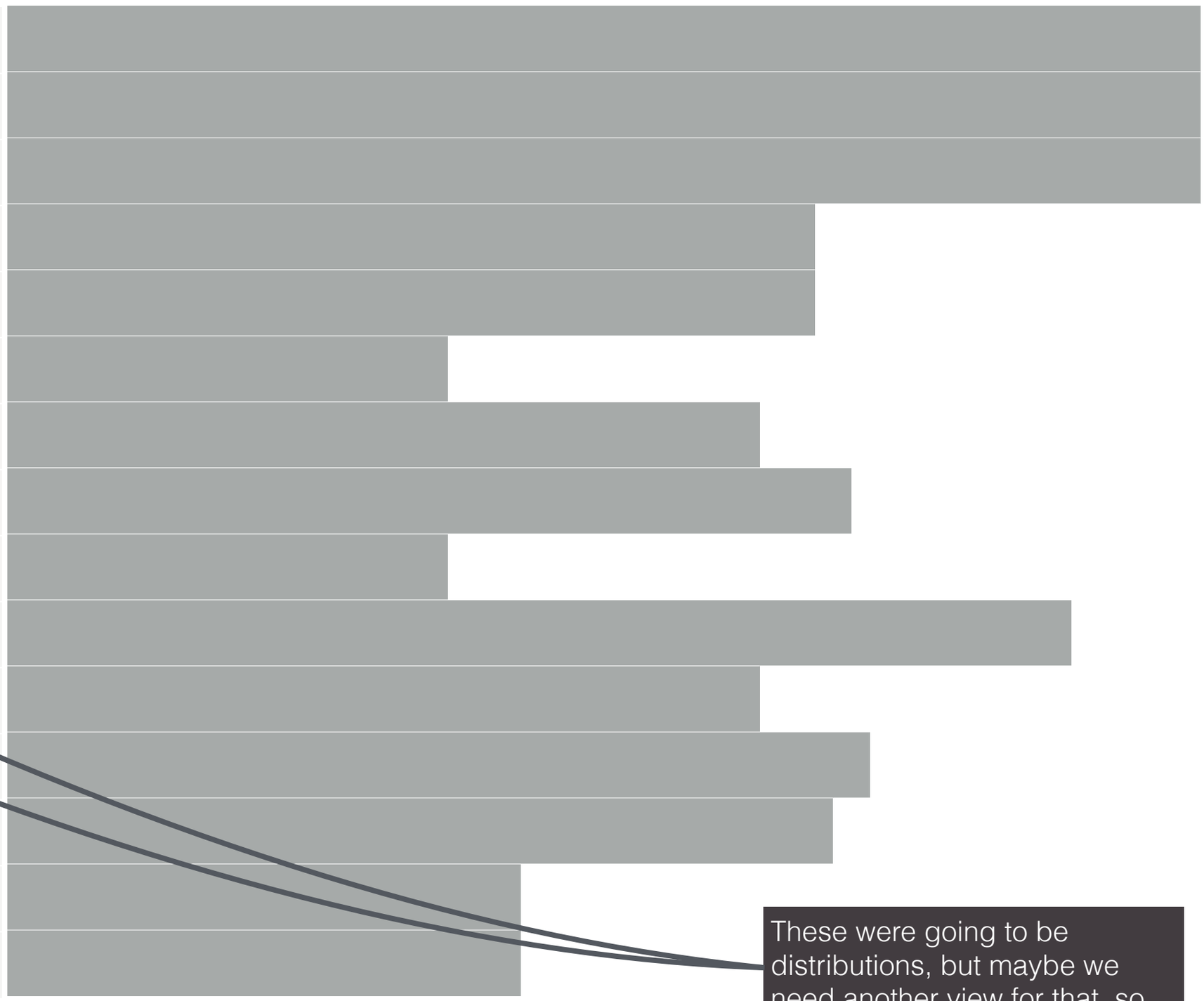
Death latlon	30



These were going to be distributions, but maybe we need another view for that, so that these are consistently read with the other values

Tables - Review

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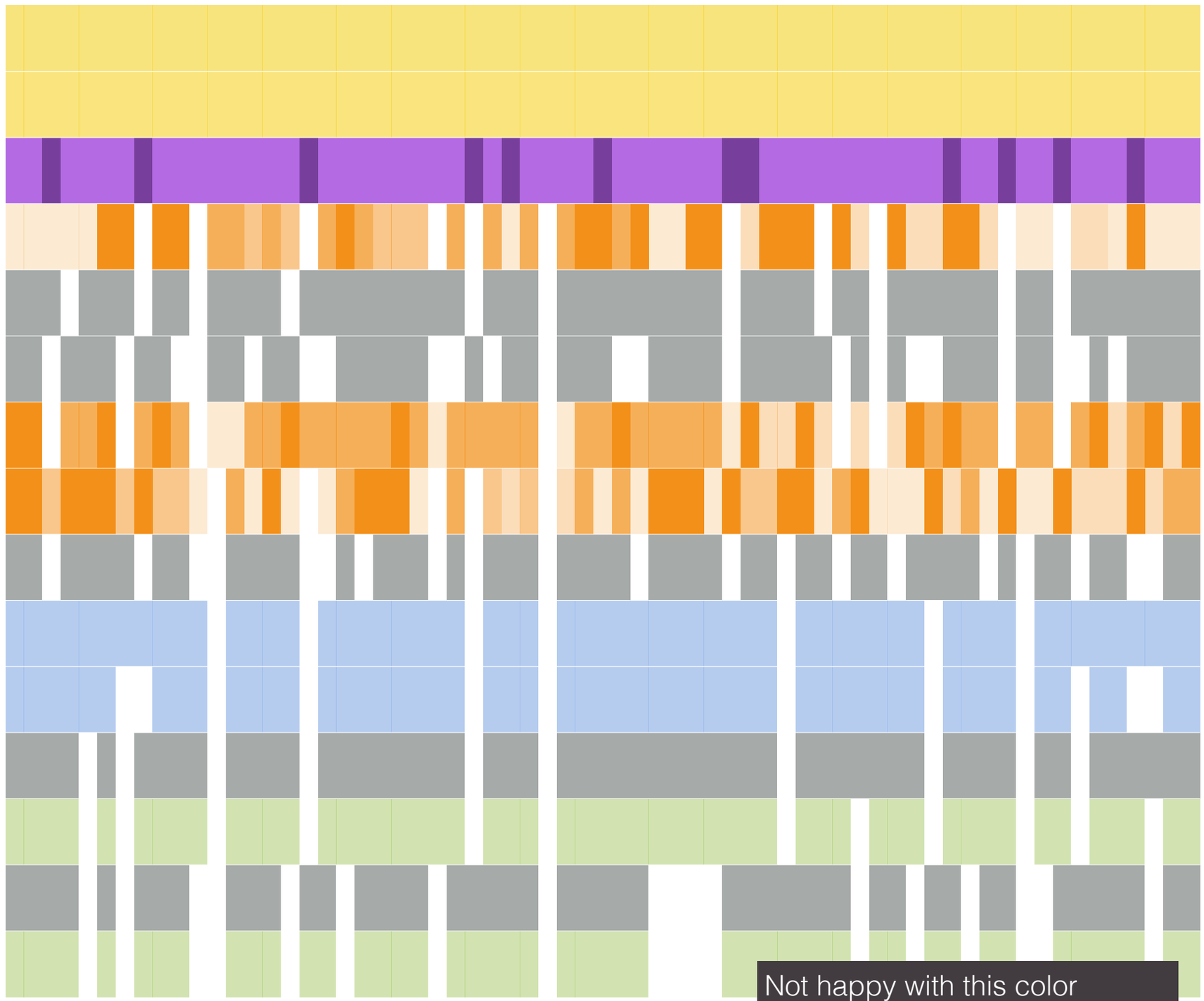

Not happy with this color scheme because it is too difficult to distinguish gaps (white from the light values.

Tables - Review

"Review" opens the "Map by data types" view and gives the option to sort by values
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Travels — 608 records
People — 68 records
Places — 131 records

People | Map errors and gaps | Map by data types | Sort by values | Search

15 dimensions | 68 records | 6 data types

Place

- id
- Name
- Amateur
- Offices groups
- Funding groups
- Education
- Education groups
- Association groups
- Associations
- Birthdate
- Deathdate
- Birthplace
- Birth latlon
- Deathplace
- Death latlon

Edit dimension

Title: Birthplace

Data type: Text

All the values match this type.

Unique values: Search | Sort by Value

Boston
Bristol
Brussels 2
Bucharest
Chudovsky

45 values displayed. Download

Multiple values

If the dimension contains multiple values, insert the delimiter string above

Pla
Pla
Coc
Pla
Pla

Click on dimension title to lauch the old "Edit Dimension" modal.

Tables - other actions

Drag to re-order rows

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Name	68
Amateur	68
Offices groups	40
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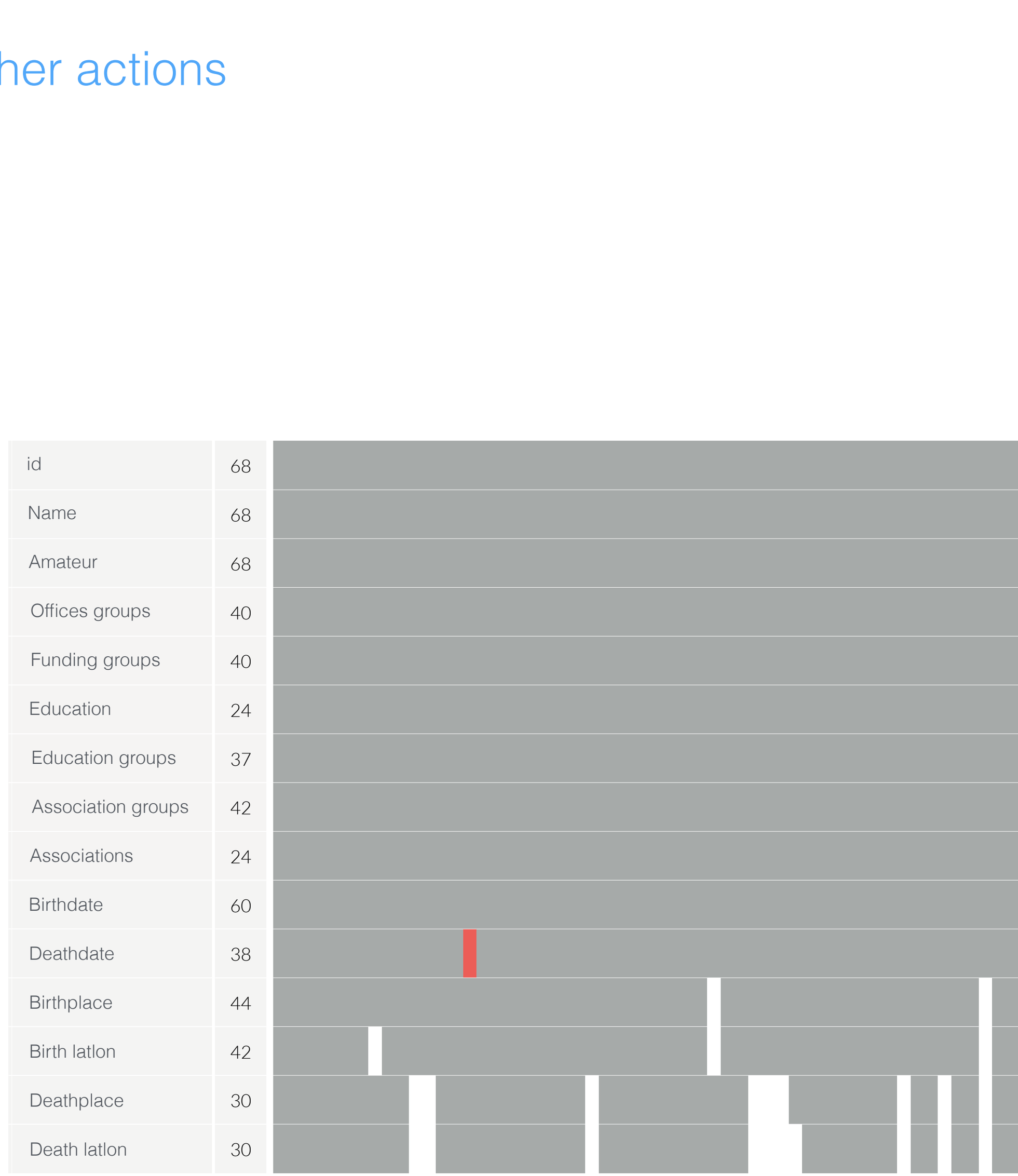
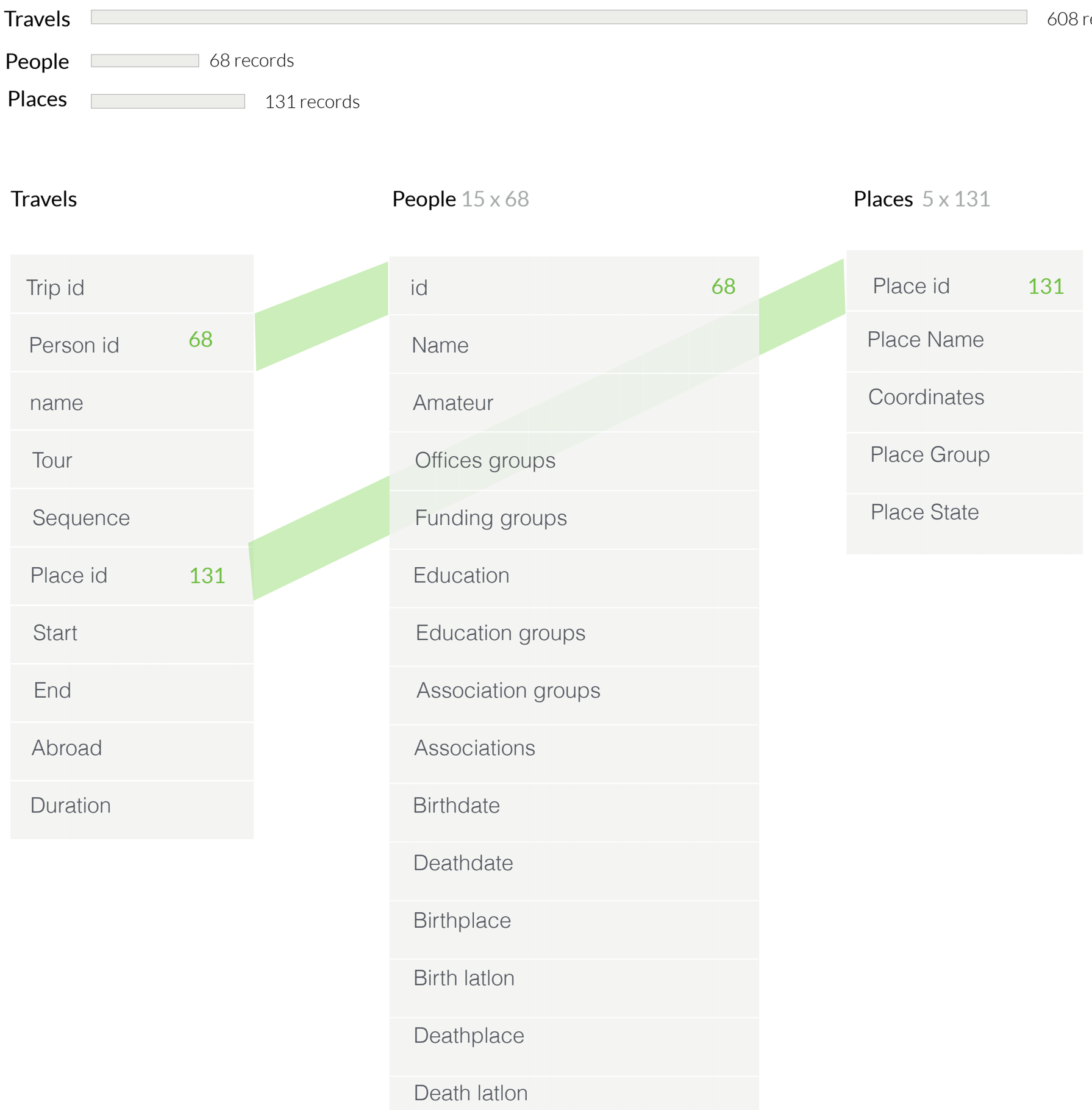
Education groups	37
Association groups	42
Associations	24
Birthdate	60
Deathdate	38
Birthplace	44
Birth latlon	42
Deathplace	30
Death latlon	30



Tables - extend

Drag Dimension from one table to the matching dimension. The ribbon color shows match/mismatched values similar to color currently does (green, yellow, red). Numeric feedback as well.



Data Schema

With the data schema viewer, we can look at the relationships between values rather than counting results by the number of records in a table.

Abruzzi
Albano
Ancona
Anzio
Arco Felice
Arezzo
Ariano
Ariccia
Arienzo
Asola
Avellino
Avezzano
Baiae
Bari
Barletta
Bassano
Benevento
Bergamo
Biscaglia
Bologna
Bracciano
Brescia
Brindisi
Calabria
Capistrello
Caprarola
Capri
Capua
Caserta
Castelfranco
Castelluccio
Celano
Cerignola
Civitavecchia
Como
Constantinople
Cori
Cortona
Cremona
Cuma
Cumae
Eboli
Egypt
Faenza
Ferrara
Florence
Foligno
Fondi
Forli
Frascati
Gaeta
Genoa
Gensano
Giovinazzo
Greece
Herculaneum
Isola di Sora
Italy
Lake Bolsena
Lake Garda
Lecce
Leghorn
Lerici
Loreto
Lucca
Malta
Mantua
Marino
Milan
Modena
Molfetta
Monopoli
Mont Cenis

Graph Table Gallery v 1.1.0-alpha

Edit dimension

Title: Birthplace

Data type: Text

All the values match this type.

Unique values: Search | Sort by Value

Multiple values

If the dimension contains multiple values, insert the delimiter string above

Baden Baden
Boston
Bristol
Brussels 2
Bucharest
Chudovsky

45 values displayed. Download

Extension: Places | Add a new table

45 out of 45 matches for Birthplace in Places | Remove extension

Done

Text

Provide a title to this project

Show details

Travel

Primary table — 608 rows

Trip ID	Number
person id	69 People
Name	Text
Tour	Number
Sequence	Number
place id	131 Places
Start	Date
End	Date
Abroad	Number
Duration	Number

People

69 rows

id	Number
Name	Text
Amateur	Number
Offices groups	Text
Funding groups	Text
Education groups	Text
Associations groups	Text
Education	Text
Associations	Text

Places

131 rows

Place ID	Number
Place name	Text
Coordinates	Latlong
Place group	Text
Place state	Text