S2 Figure. Database structure. Boxes in the schema below represent tables in the relational database.

LanguageTree
tree_name   Character
newick_string Text
languages   ManyToManyField (Language)

Language
name   Character
xd_id   Foreign Key (Society)
glotto_code Character
iso_code   Character
family   Foreign Key (LanguageFamily)

LanguageFamily
scheme   Character
name   Character

Society
soc_id   Character
xd_id   Character
soc name   Character
alt names   Character
focal year   Character
location   PointField
locationOrig Character
source   Foreign Key (Source)
regions   Foreign Key (GeographicRegion)

CulturalValue
society   Foreign Key (Society)
variable   Foreign Key (CulturalVariable)
code   Foreign Key (CulturalCodeDescription)
coded value   Character
source   Foreign Key (Source)
references   ManyToManyField (Source)
comment   Text
specific year Character
subcase   Text
admin comment Text

EnvironmentalValue
environmental Foreign Key (Environmental)
variable   Foreign Key (EnvironmentalVariable)
value   FloatField

CulturalCodeDescription
variable label Foreign Key (CulturalVariable)
complete desc. Text
short desc.   Text
code   Character

GeographicRegion
region_name   Character
continent   Character
twdg code   Character
polygon object MultiPolygonField

Environmental
society   Foreign Key (Society)

Source
year   Character
author   Character
reference Text

CulturalVariable
label   Character
name   Character
data type   Character
description Text
comment   Text
source   Foreign Key (Source)
category   ManyToManyField (CulturalCategory)

EnvironmentalVariable
category   Foreign Key (EnvironmentalCategory)
name   Character
units   Character
description Text

EnvironmentalCategory
name   Character

CulturalCategory
name   Character