



audiosary



of denmarks  
colonial past

# started with maps



visualising data.  
can audio be data  
visualising?

**audio-visualisations**



# choosing data

name

title

household

citizens

year



transforming data  
transforming diverse  
data into data  
consisting of  
comparable data  
points

Terminal 1	Terminal 2	Terminal 5	Terminal 3	Terminal 6	Terminal 7	Terminal 9
[ 'Mary', 'Morris' ], [ 'Elizabeth', 'Morris' ], [ 'John', 'Uledley' ], [ 'John', 'Muckle' ], [ 'Sophia', 'Muckle' ], [ 'Wm', 'Muckle' ], [ 'Robt', 'Mucle' ], [ 'Cardinal', 'Muckle' ], [ 'Olivia', 'Muckle' ], [ 'Washington', 'Gordon' ], [ 'Maria', 'George' ], [ 'Susan', 'George' ], [ 'Angelina', 'Landos' ], [ 'Angelina', 'J', 'Landos' ], [ 'Emily', 'Landos' ], [ 'William', 'Creakley' ], [ 'M', 'D', 'Coakley' ], [ 'Sarah', 'E', 'Coakley' ], [ 'Vincenta', 'J', 'Coakley' ], [ 'James', 'Edlam' ], [ 'Jane', 'Edlam' ], [ 'Christiana', 'George' ], [ 'Martha', 'Beck' ], [ 'John', 'Dattin' ], [ 'Andreas', 'Miller' ], [ 'Christina', 'Craven' ], [ 'Peter', 'Miller' ], [ 'Richard', 'Miller' ], [ 'Andreu', 'Miller' ], [ 'Joseph', 'Miller' ], [ 'Lot', 'Miller' ], [ 'Malchitzedeck', 'Miller' ], [ 'Abn', 'Miller' ], [ 'Adrian', 'Danielsen' ], [ 'Elias', 'Jackson' ], [ 'Thomas', 'Furey' ], [ 'Petrina', 'Gibbs' ], [ 'Matilda', 'Gibbs' ], [ 'Ellen', 'Furey' ], [ 'Thomas', 'Furey' ], [ 'David', 'Furey' ], [ 'Carl', 'Brandt' ], [ 'David', 'Hendrick' ], [ 'Waneka' ], [ 'James', 'Noblett' ]						

transforming diverse  
data into data  
consisting of  
comparable data  
points

Terminal 1	Terminal 2	Terminal 5	Terminal 3	Terminal 6	Terminal 7	Terminal 9
1850 0 0.055982483702876965 21064954 7 0 .08745799714610746						
1850 0 0.03838486446907278 21064954 7 0 .08745799714610746						
1850 0 0.0810413097413076 21064954 7 1e-10						
1850 0 0.03874343316580057 21064954 7 1e-10						
1850 0 0.0904605847702976 21064954 7 1e-10						
1850 0 0.9749838272824859 21064954 7 0 .08745799714610746						
1850 1 0.097375162023379 21064954 7 0 .0026303157036423296						
1850 0 0.4633216984552389 1494493214 2 0 .0006575789259105824						
1850 0 0.9665716445461805 1494493214 2 1e-10						
1850 0 10533000637430184 1059183254 6 1 .4867859514838269						
1850 0 5210814038629691 1059183254 6 1 4867859514838269						
1850 0 14306634724068557 1059183254 6 0 .031563788443707955						
1850 0 10041302653242079 1059183254 6 2 .125295088543002						
1850 0 36788489290462006 1059183254 6 1e-10						
1850 0 14306634724068557 1059183254 6 0 .0006575789259105824						
1850 0 0.034655823244638125 1059183254 1 1e-10						
1850 0 5116621288272469 132108205 7 0 .02367284133278097						
1850 0 0.4650989201600922 132108205 7 1 .4867859514838269						
1850 0 0.61847315328892656 132108205 7 0 .0006575789259105824						
1850 0 110898634382842 132108205 7 0 .4083565129904717						
1850 0 0.036324537033745891 132108205 7 0 .18609483603269483						
1850 0 10521152492731164 132108205 7 1e-10						
1850 0 0.26942681045575073 132108205 5 1 4867859514838269						
1850 0 0.16439300769892443 132108205 5 0 18609483603269483						
1850 0 0.0209712161172682 132108205 5 0 .39323219769452833						
1850 0 0.15053067840106918 132108205 5 2 .125295088543002						
1850 0 0.011729663252031364 132108205 5 0 .18609483603269483						
1850 0 0.006931164648927624 -307246054 3 0 .5517087188389787						
1850 0 0.3172340743163028 -307246054 3 1 .4867859514838269						
1850 0 0.055982483702876965 -307246054 3 0 .11113083847888842						
1850 0 0.06629036959102574 -307246054 1 0 .11113083847888842						
1850 0 0.018127661389503016 -1391966100 9 1e-10						
1850 0 0.0905048968382041 -1391966100 9 0 .09534894425703445						
1850 0 0.013151440615913954 -1391966100 9 0 .02433042025869155						
1850 0 0.011907385422516688 -1391966100 9 0 .004603052481374077						
1850 0 0.07334001568694358 -1391966100 9 0 .004603052481374077						
1850 0 0.190162722419296351 -1391966100 9 0 .004603052481374077						
1850 0 0.13056655545832178 -1391966100 9 0 .003945473555463494						
1850 0 0.20959367972569176 -1391966100 9 0 .003945473555463494						
1850 0 0.1305665545832178 -1391966100 9 0 .003945473555463494						
1850 0 0.04940676339491999 1851622741 4 0 .2308102029461444						
1850 0 0.314568241759023 1851622741 4 0 .0013151578518211648						
1850 0 0.98013777022655602 1851622741 4 0 .0013151578518211648						
sctcrotx.data						



# **audio-visualisations of name data st. croix**