Exploration of titanic database

Context and background of database

This data for? =

Why needs this database? =

Where this data collected? =

Technical context

Why these data colleted

Source of data

Coming from personal input or computer

System used

Error

Complete or not

Tables and field

How many tables

Tables represent

Relation between tables

Messy or not

Should clean or not

Summary

What lack = siblings should be declared to next tables

Number of passanger = 891

Number of survive = 342

Number of death = 549

**By class**

Total Class 1: class 2: class 3 = 216 / 184 / 491

survived Class 1: class 2: class 3 = 136 / 87 / 119

male Class 1: class 2: class 3 = 122 / 108 / 347

female Class 1: class 2: class 3 = 94 / 76 / 144

have sibling Class 1: class 2: class 3 = 79 / 64 / 140

have parent Class 1: class 2: class 3 = 53 / 50 / 110

unknown age Class 1: class 2: class 3 = 30 / 11 / 136

unknown cabin Class 1: class 2: class 3 = 39 / 168 / 479

unknown embarked Class 1: class 2: class 3 = 1 / 0 / 0

embarked S Class 1: class 2: class 3 = 127 / 164 / 353

embarked C Class 1: class 2: class 3 = 85 / 17 / 66

embarked Q Class 1: class 2: class 3 =1 / 3 / 72

number of ticket = 681