

NORMALISATION

SECTION 1

NUMBER 2: 2020 <https://www.youtube.com/watch?v=2ek-U1OiDMU&t=148s>

Task Scenario

You have been asked to create a database for Sharebrook Estate and Safari Park.

The attractions include a private rail track. It has an old steam engine and two carriages that are used for events.

Evening Christmas events have been planned for 20 to 22 December 2019.

The database will record information about:

- events
- customers
- event sales.

Each event has a different ticket price.

There are two types of seat: seats without tables and seats with tables.

There must be at least one ticket purchased with each sale.

A sale cannot exceed eight tickets.

Seat Sale ID	Event ID	Customer ID	Event Description	Surname	Event Date	House Number	Postcode	Seat Type	Event Ticket Price	Num Ticket
1	1	1	Christmas Songtime	Bell	20/12/2019	7	FE3 1LM	Table	£10.00	2
2	1	2	Christmas Songtime	Squires	20/12/2019	12	ME3 2GG	No Table	£10.00	1
3	2	3	The Polar Express	Hudson	21/12/2019	1	FE3 5HJ	Table	£15.00	4
4	2	72	The Polar Express	Williams	21/12/2019	6a	ME4 2LS	No Table	£15.00	2
6	3	1	Home Alone	Bell	22/12/2019	7	FE3 1LM	Table	£12.50	4
7	3	69	Home Alone	Ferguson	22/12/2019	Greylands	DL8 1TH	No Table	£12.50	8