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BSc (hons) Software Engineering

IS and DB Project

Global Tickets Ltd

Version 1.0

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# IS and DB Project

## Normalisation

<Talk about normalisation here>

### Relational Data Analysis for BOOKING

| UNF | 1NF | 2NF | 3NF |
| --- | --- | --- | --- |
| Booking Number  Booking Date  Booking Total  (Customer ID)  Customer Name  Customer Address  Customer Postcode  Customer Telephone  (Attraction ID)  Attraction Name\*  Attraction Description  Attraction Type  Ticket Type  Ticket Price  Ticket Quantity  Ticket Date | Attraction ID\*  Attraction Name  Attraction Description  Attraction Type  Ticket Type  Ticket Price | Attraction ID\*  Attraction Name  Attraction Description  Attraction Type  Ticket Type  Ticket Price | Attraction ID\*  Attraction Name  Attraction Description  Attraction Type  Ticket Type  Ticket Price |
| Booking Number  Attraction ID\*  Ticket Type\*  Ticket Date  Ticket Quantity  Booking Date  Booking Total  (Customer ID)  Customer Name  Customer Address  Customer Postcode  Customer Telephone | Booking Number  Attraction ID\*  Ticket Type\*  Ticket Date  Ticket Quantity  Booking Date  Booking Total  (Customer ID)  Customer Name  Customer Address  Customer Postcode  Customer Telephone | Booking Number\*  Attraction ID\*  Ticket Type\*  Ticket Date  Ticket Quantity  (Ticket Total) |
| Booking Number  Booking Date  Booking Total  Customer ID\* |
| Customer ID  Customer Name  Customer Address  Customer Postcode  Customer Telephone |

### Relational Data Analysis for Attraction Catalogue

| UNF | 1NF | 2NF | 3NF |
| --- | --- | --- | --- |
| Attraction Name  (Attraction ID)  Attraction Description  Attraction Type  Ticket Type  Ticket Price | (Attraction ID)  Attraction Name  Attraction Description  Attraction Type  Ticket Type  Ticket Price | (Attraction ID)  Attraction Name  Attraction Description  Attraction Type  Ticket Type  Ticket Price |  |
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## Title

Etc etc etc.

### Subtitle

* List etc