# Data Dictionary for Reservations Table

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| Field Name | Description | Data Type | Key Field | Constraints | Example |
| reservation\_id | Unique ID for each reservation | Integer | PK | NOT NULL | 101, 102 |
| customer\_id | ID of the customer making the reservation | Integer | FK | NOT NULL | C1, C2 |
| reservation\_date | Date when the reservation was made | Date |  | NOT NULL | 2024-11-25 |
| check\_in\_date | Scheduled check-in date | Date |  | NOT NULL | 2024-11-30 |
| check\_out\_date | Scheduled check-out date | Date |  | NOT NULL | 2024-12-05 |
| room\_type\_id | Type of room reserved | Integer | FK | NOT NULL | RT1, RT2 |
| payment | Payment status for the reservation | Text |  | NOT NULL | Paid, Pending |