

ERD of Chicken Outlets Restaurants

The **Branch** table allows for multiple **restaurant outlets** that belong to one **restaurant franchise**

The **Employee** table holds all employees who are working for the restaurant branch (franchisee), either as a **manager/cashier/other**. The cashier employee is responsible for sales recording (transaction recording). The **cashier working at the till point**.

The **Transaction_Record** table records sales at each of restaurant outlet

Deletion of the **Transaction_Record** row will be cascaded to Item_Sold table

Prevent record deletion will be set on the **Munu_Item** table for historical transaction keeping. If a menu item is to be deleted the **Item_delete** column will be set to **true**, rather than removing the entire row.

