**Database documentation**

**Salon Sulu Reservation System**

**Database Application, summer 2009**

**Made for:**

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# Overview of database



The data model for the Salon Sulu reservation system consists of total of eight database tables and two views. Short summary of the tables and views is as follow:

* The employees table contains information about employees that are currently employed or have been employed by Salon Sulu.
* The employments table contains information about previous and current employments of Salon Sulu.
* Details of employee (information contained at the employees table plus a flag indicating whether the employee is currently employed) can be retrieved from employee\_details view.
* The work\_shifts table contains information about upcoming work shifts for employees. It also stores previous work shifts for future reference.
* In the service\_catalog table is listed all services that are performed or have been performed by employees of Salon Sulu saloon.
* The employee\_service\_catalog table gives each employee their own service catalog by linking employees from the employees table to services in the service\_catalog table.
* One can retrieve all services that can be placed reservations on from the reservable\_services view.
* Reservations placed by customers are stored inthe reservations table.
* Salon Sulu managers who have access to the administration panel of the reservation system are stored in the managers table.
* The sessions table stores information about logged in managers and their sessions.