PayRollService Sql

Queries According to Use Cases -

**1) UC1**

mysql> create database payroll\_services;

Query OK, 1 row affected (0.14 sec)

mysql> show databases;

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| Database |

+--------------------+

| addressbook |

| information\_schema |

| mysql |

| payroll\_service |

| payroll\_services |

| performance\_schema |

| sys |

| test |

+--------------------+

8 rows in set (0.00 sec)

mysql> use payroll\_services;

Database changed

**2) UC2**

mysql> create table employee\_payroll ( employee\_id int not null, name varchar(150) not null, salary int not null, start\_date date not null);

Query OK, 0 rows affected (1.31 sec)

mysql> desc employee\_payroll;

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| Field | Type | Null | Key | Default | Extra |

+-------------+--------------+------+-----+---------+-------+

| employee\_id | int | NO | | NULL | |

| name | varchar(150) | NO | | NULL | |

| salary | int | NO | | NULL | |

| start\_date | date | NO | | NULL | |

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4 rows in set (0.01 sec)