Database script to create tables

```
CREATE TABLE department (
  id BIGINT NOT NULL AUTO_INCREMENT,
  name VARCHAR(255),
  created_date DATE,
  department_head_id BIGINT,
  PRIMARY KEY (id),
  UNIQUE KEY (department_head_id),
  FOREIGN KEY (department_head_id) REFERENCES employee(id)
);
CREATE TABLE employee (
  id BIGINT NOT NULL AUTO_INCREMENT,
  name VARCHAR(255),
  date_of_birth DATE,
  salary DOUBLE,
  department_id BIGINT,
  address VARCHAR(255),
  role VARCHAR(255),
  joining_date DATE,
  yearly_bonus_percentage DOUBLE,
  reporting_manager_id BIGINT,
  PRIMARY KEY (id),
  FOREIGN KEY (department_id) REFERENCES department(id),
  FOREIGN KEY (reporting_manager_id) REFERENCES employee(id)
);
```