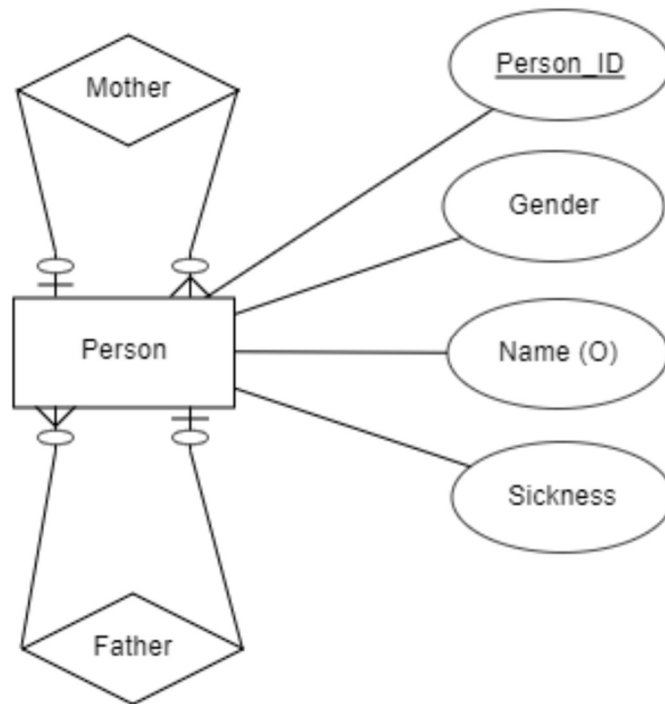
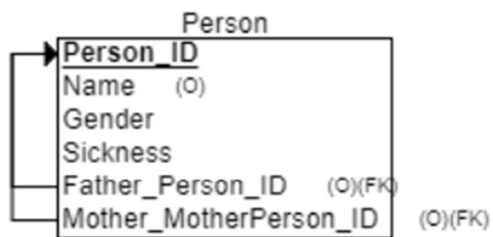


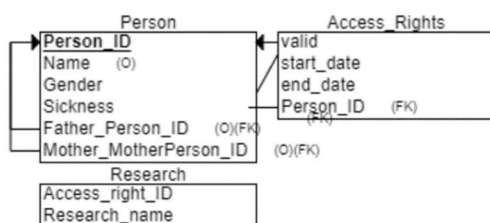
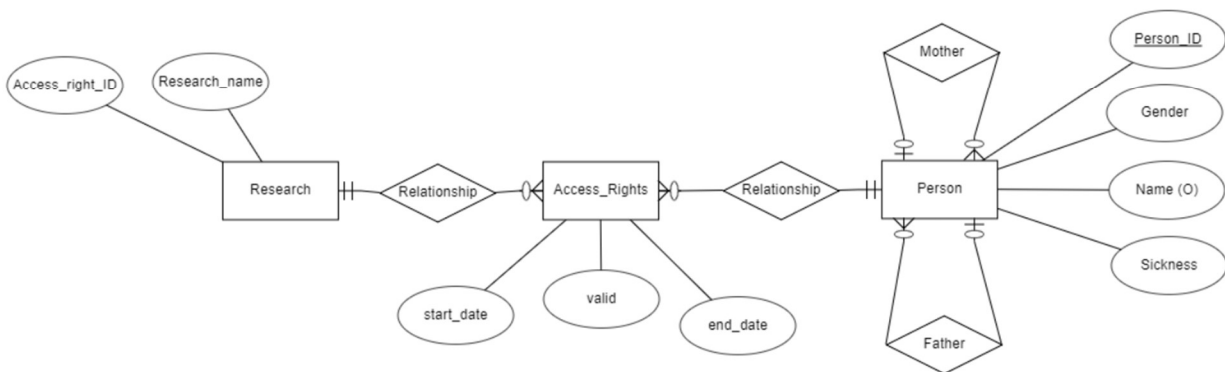
1. Tehtävä



2. Tehtävä



3. Tehtävä



4. Tehtävä

SQL:

```
INSERT INTO `database`, `access_rights` (`end_date`, `valid`, `start_date`, `person_ID`,  
`Research_name`) VALUES (`9/5/2000`, `1`, `12/5/2000`, `1`, `1`);
```

```
UPDATE INTO `database`, `access_rights` SET `valid` = `0` WHERE `end_date`=`9/5/2000` AND  
`valid` = `1` AND `start_date` = `12/5/2000` AND `person_ID` = `1` AND `Research_name` = 1 LIMIT  
1;
```