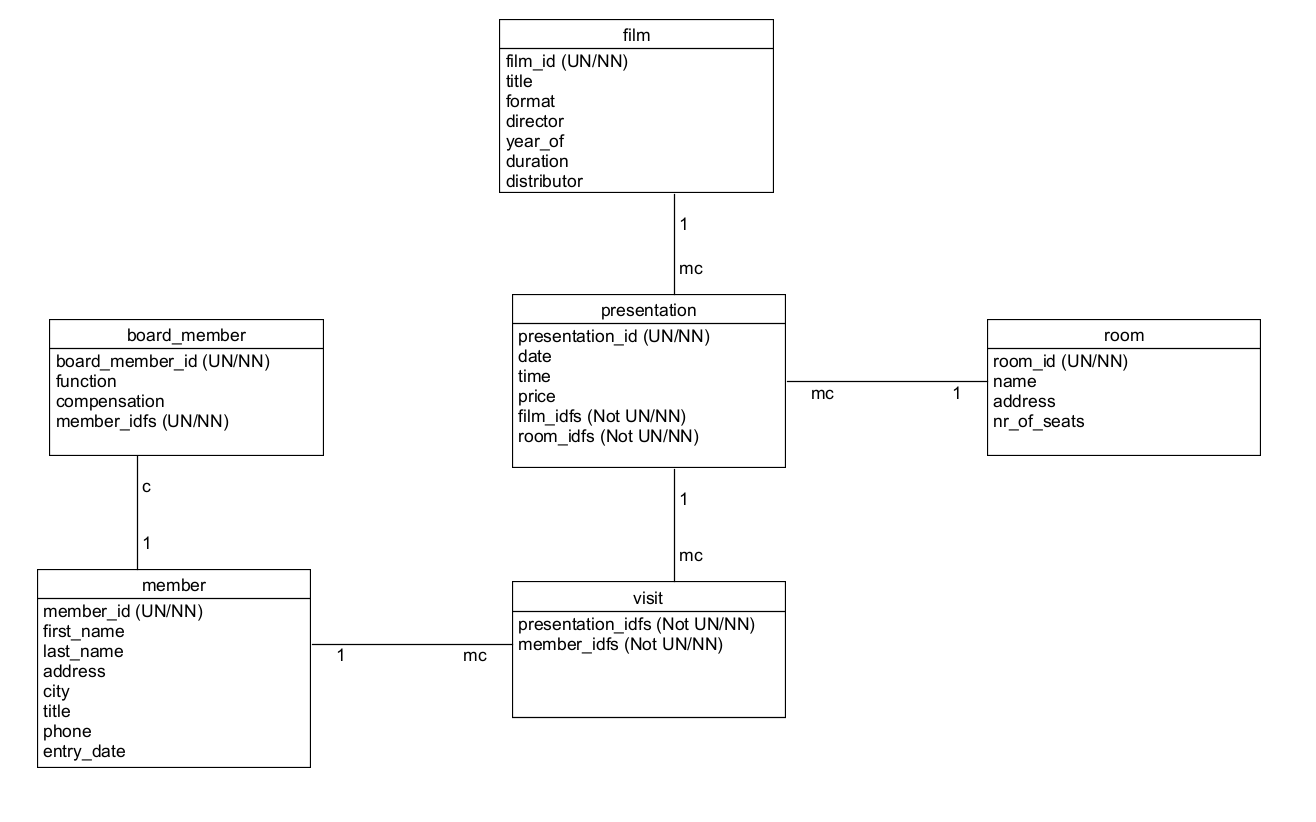
Repetition Datenbanken

# Aufgabe 1



# Aufgabe 2

SELECT first\_name, last\_name FROM member

WHERE last\_name LIKE 'm%'

ORDER BY last\_name, first\_name ASC;

1. Nachname: Mack

Letzter Nachname: Mutter

# Aufgabe 3

SELECT film.title AS "Titel", presentation.date AS "Aufführungsdatum" FROM film

JOIN presentation ON film.film\_id = presentation.presentation\_id

WHERE presentation.date LIKE '2018-%'

ORDER BY presentation.date, film.title ASC;

1. Titel: FACULTY, THE / USA

Letzter Titel: TAPEZ 36-15 CODE CORBA / CH/BRD

# Aufgabe 4

SELECT film.\* FROM film

LEFT (OUTER) JOIN presentation ON film.film\_id = presentation.film\_idfs

WHERE presentation.presentation\_id IS NULL

ORDER BY film.title;

1.Titel: A NIGHT AT THE OPERA / USA

Letzter Titel: TITANIC

# Aufgabe 5

SELECT film.title, COUNT(presentation.presentation\_id) FROM presentation

RIGHT JOIN film ON film.film\_id = presentation.film\_idfs

GROUP BY film.film\_id

ORDER BY COUNT(presentation.presentation\_id), film.title

1.Titel: A NIGHT AT THE OPERA/ USA

Letzter Titel: THE PERFECT STORM / USA

# Aufgabe 6

SELECT film.\*, COUNT(member.member\_id) AS "Anzahl Mitglieder" FROM film

JOIN presentation ON film.film\_id = presentation.film\_idfs

JOIN visit ON visit.presentation\_idfs = presentation.presentation\_id

JOIN member ON member.member\_id = visit.member\_idfs

GROUP BY film.film\_id

ORDER BY COUNT(member.member\_id) DESC, film.title ASC;

1.Titel & Anz. Besucher: NOTTING HILL/ GB | 460

Letzter Titel & Anz. Besucher: PETER'S FRIENDS | 14

# Aufgabe 7

SELECT member.\*, COUNT(visit.presentation\_idfs) AS "Anzahl besuchte Präsentationen" FROM board\_member

JOIN member ON board\_member.member\_idfs = member.member\_id

JOIN visit ON visit.member\_idfs = member.member\_id

GROUP BY board\_member.board\_member\_id

ORDER BY COUNT(visit.presentation\_idfs)

LIMIT 1;

Name / Vorname des Vorstandmitglieds: Fucht / Walter