

- a) Tulosta DVD-elokuvien kielet (*language*) aakkosjärjestyksessä.

```
mysql> select name FROM language ORDER BY name;
```

```
mysql> select name FROM language ORDER BY name;
+-----+
| name |
+-----+
| English |
| French |
| German |
| Italian |
| Japanese |
| Mandarin |
+-----+
6 rows in set (0.00 sec)
```

- b) Tulosta kaikkien niiden näyttelijöiden elokuvat, joiden sukunimi on "Temple".

```
mysql> select actor.first_name, actor.last_name, film.title FROM actor INNER JOIN
film_actor ON actor.actor_id = film_actor.actor_id INNER JOIN film ON
film_actor.film_id = film.film_id WHERE last_name = 'Temple';
```

```
mysql> select actor.first_name, actor.last_name, film.title FROM actor INNER J
JOIN film_actor ON actor.actor_id = film_actor.actor_id INNER JOIN film ON film
_actor.film_id = film.film_id WHERE last_name = 'Temple';
+-----+-----+-----+
| first_name | last_name | title |
+-----+-----+-----+
| MENA | TEMPLE | ACADEMY DINOSAUR |
| MENA | TEMPLE | ALABAMA DEVIL |
| MENA | TEMPLE | BALLOON HOMEWARD |
| MENA | TEMPLE | BEACH HEARTBREAKERS |
| MENA | TEMPLE | BUTTERFLY CHOCOLAT |
| MENA | TEMPLE | CARRIE BUNCH |
| MENA | TEMPLE | CASUALTIES ENCINO |
| MENA | TEMPLE | CONTACT ANONYMOUS |
| MENA | TEMPLE | DROP WATERFRONT |
| MENA | TEMPLE | EARLY HOME |
| MENA | TEMPLE | ENGLISH BULWORTH |
| MENA | TEMPLE | FELLOWSHIP AUTUMN |
| MENA | TEMPLE | GILMORE BOILED |
| MENA | TEMPLE | GUMP DATE |
| MENA | TEMPLE | ICE CROSSING |
| MENA | TEMPLE | INTERVIEW LIAISONS |
| MENA | TEMPLE | JUMANJI BLADE |
| MENA | TEMPLE | JUNGLE CLOSER |
| MENA | TEMPLE | LAMBS CINCINATTI |
| MENA | TEMPLE | LIAISONS SWEET |
| MENA | TEMPLE | MICROCOSMOS PARADISE |
```

MENA	TEMPLE	MIGHTY LUCK
MENA	TEMPLE	MILE MULAN
MENA	TEMPLE	PRIMARY GLASS
MENA	TEMPLE	REQUIEM TYCOON
MENA	TEMPLE	RESURRECTION SILVERADO
MENA	TEMPLE	Varsity Trip
MENA	TEMPLE	VISION TORQUE
MENA	TEMPLE	WASH HEAVENLY
MENA	TEMPLE	WIZARD COLDBLOODED
RUSSELL	TEMPLE	BANG KWAI
RUSSELL	TEMPLE	BILL OTHERS
RUSSELL	TEMPLE	BREAKFAST GOLDFINGER
RUSSELL	TEMPLE	CANYON STOCK
RUSSELL	TEMPLE	CHASING FIGHT
RUSSELL	TEMPLE	CHITTY LOCK
RUSSELL	TEMPLE	CITIZEN SHREK
RUSSELL	TEMPLE	CLOSER BANG
RUSSELL	TEMPLE	COMFORTS RUSH
RUSSELL	TEMPLE	CONNECTION MICROCOSMOS
RUSSELL	TEMPLE	CRAZY HOME
RUSSELL	TEMPLE	CROSSROADS CASUALTIES
RUSSELL	TEMPLE	FROGMEN BREAKING
RUSSELL	TEMPLE	GHOST GROUNDHOG
RUSSELL	TEMPLE	GLORY TRACY
RUSSELL	TEMPLE	GOLD RIVER
RUSSELL	TEMPLE	INDIAN LOVE
RUSSELL	TEMPLE	NOVOCAINE FLIGHT
RUSSELL	TEMPLE	PELICAN COMFORTS
RUSSELL	TEMPLE	PLATOON INSTINCT
RUSSELL	TEMPLE	SANTA PARIS
RUSSELL	TEMPLE	SHAKESPEARE SADDLE
RUSSELL	TEMPLE	SLUMS DUCK
RUSSELL	TEMPLE	SMILE EARRING
RUSSELL	TEMPLE	TOWERS HURRICANE
RUSSELL	TEMPLE	TRAINSPOTTING STRANGERS
RUSSELL	TEMPLE	TROOPERS METAL
RUSSELL	TEMPLE	UNCUT SUICIDES
RUSSELL	TEMPLE	VISION TORQUE
RUSSELL	TEMPLE	VOLCANO TEXAS
RUSSELL	TEMPLE	WRATH MILE
BURT	TEMPLE	ATTACKS HATE
BURT	TEMPLE	BLANKET BEVERLY
BURT	TEMPLE	BUCKET BROTHERHOOD
BURT	TEMPLE	BUTTERFLY CHOCOLAT

BURT	TEMPLE	CAPER MOTIONS
BURT	TEMPLE	CHICAGO NORTH
BURT	TEMPLE	COAST RAINBOW
BURT	TEMPLE	EVOLUTION ALTER
BURT	TEMPLE	GATHERING CALENDAR
BURT	TEMPLE	GILMORE BOILED
BURT	TEMPLE	GRAPES FURY
BURT	TEMPLE	HEAVYWEIGHTS BEAST
BURT	TEMPLE	INSIDER ARIZONA
BURT	TEMPLE	POLLOCK DELIVERANCE
BURT	TEMPLE	RACER EGG
BURT	TEMPLE	ROSES TREASURE
BURT	TEMPLE	SLEUTH ORIENT
BURT	TEMPLE	SPIKING ELEMENT
BURT	TEMPLE	SPOILERS HELLFIGHTERS
BURT	TEMPLE	STRAIGHT HOURS
BURT	TEMPLE	Varsity Trip
BURT	TEMPLE	WAIT CIDER

BURT	TEMPLE	WARS PLUTO
THORA	TEMPLE	AFRICAN EGG
THORA	TEMPLE	BADMAN DAWN
THORA	TEMPLE	BLANKET BEVERLY
THORA	TEMPLE	CANDIDATE PERDITION
THORA	TEMPLE	CAROL TEXAS
THORA	TEMPLE	CHRISTMAS MOONSHINE
THORA	TEMPLE	GALAXY SWEETHEARTS
THORA	TEMPLE	HOCUS FRIDA
THORA	TEMPLE	INSIDER ARIZONA
THORA	TEMPLE	INTERVIEW LIAISONS
THORA	TEMPLE	JADE BUNCH
THORA	TEMPLE	LOVER TRUMAN
THORA	TEMPLE	LOVERBOY ATTACKS
THORA	TEMPLE	MADISON TRAP
THORA	TEMPLE	RANDOM GO
THORA	TEMPLE	TELEGRAPH VOYAGE
THORA	TEMPLE	TROJAN TOMORROW
THORA	TEMPLE	VIRGINIAN PLUTO
THORA	TEMPLE	WARDROBE PHANTOM
THORA	TEMPLE	WRONG BEHAVIOR

104 rows in set (0.00 sec)

- c) Tulosta elokuvassa "Ghost Groundhog" näytelleet näyttelijät.

```
mysql> select actor.first_name, actor.last_name, film.title FROM actor INNER JOIN
film_actor ON actor.actor_id = film_actor.actor_id INNER JOIN film ON
film_actor.film_id = film.film_id WHERE film.title = 'Ghost Groundhog';
```

```
mysql> select actor.first_name, actor.last_name, film.title FROM actor INNER
JOIN film_actor ON actor.actor_id = film_actor.actor_id INNER JOIN film ON
film_actor.film_id = film.film_id WHERE film.title = 'Ghost Groundhog';
```

first_name	last_name	title
DAN	HARRIS	GHOST GROUNDHOG
KENNETH	TORN	GHOST GROUNDHOG
KEVIN	GARLAND	GHOST GROUNDHOG
RUSSELL	TEMPLE	GHOST GROUNDHOG
RENEE	BALL	GHOST GROUNDHOG

5 rows in set (0.00 sec)

- d) Montako kauhuelokuvaa ("Horror") tietokannassa on ?

```
mysql> select category.name, COUNT(*) AS count_of_horror_movies FROM category
INNER JOIN film_category ON film_category.category_id = category.category_id INNER
JOIN film ON film.film_id = film_category.film_id WHERE category.name = 'Horror';
```

```
mysql> select category.name, COUNT(*) AS count_of_horror_movies FROM category INNER
JOIN film_category ON film_category.category_id = category.category_id INNER JOIN
film ON film.film_id = film_category.film_id WHERE category.name = 'Horror';
```

name	count_of_horror_movies
Horror	56

1 row in set (0.01 sec)

e) Tulosta kaikki kauhuelokuvat.

```
mysql> select category.name, film.title AS all_horror_movies FROM category INNER JOIN  
film_category ON film_category.category_id = category.category_id INNER JOIN film ON  
film.film_id = film_category.film_id WHERE category.name = 'Horror';
```

```
mysql> select category.name, film.title AS all_horror_movies FROM category INNER JOIN  
film_category ON film_category.category_id = category.category_id INNER JOIN film ON  
film.film_id = film_category.film_id WHERE category.name = 'Horror';
```

name	all_horror_movies
Horror	ACE GOLDFINGER
Horror	AFFAIR PREJUDICE
Horror	AIRPORT POLLOCK
Horror	ALABAMA DEVIL
Horror	ALI FOREVER
Horror	ANALYZE HOOSIERS
Horror	ANYTHING SAVANNAH
Horror	ARABIA DOGMA
Horror	ARACHNOPHOBIA ROLLERCOASTER
Horror	BEHAVIOR RUNAWAY
Horror	BOWFINGER GABLES
Horror	CARRIE BUNCH
Horror	COMMANDMENTS EXPRESS
Horror	DESERT POSEIDON
Horror	DRUMS DYNAMITE
Horror	EGYPT TENENBAUMS
Horror	ELEPHANT TROJAN
Horror	FAMILY SWEET
Horror	FIDELITY DEVIL
Horror	FREDDY STORM
Horror	GASLIGHT CRUSADE
Horror	HIGH ENCINO
Horror	JAPANESE RUN
Horror	KARATE MOON
Horror	KENTUCKIAN GIANT
Horror	LADY STAGE
Horror	LOLA AGENT
Horror	LOVE SUICIDES
Horror	MONTEREY LABYRINTH
Horror	MOTIONS DETAILS
Horror	PANIC CLUB
Horror	PARIS WEEKEND
Horror	PATTON INTERVIEW
Horror	PULP BEVERLY
Horror	REAP UNFAITHFUL
Horror	REEF SALUTE
Horror	ROCK INSTINCT
Horror	ROLLERCOASTER BRINGING
Horror	RULES HUMAN
Horror	SIMON NORTH
Horror	SINNERS ATLANTIS
Horror	SLEEPING SUSPECTS
Horror	SPIRIT FLINTSTONES
Horror	STRANGERS GRAFFITI
Horror	STREETCAR INTENTIONS
Horror	SWARM GOLD
Horror	TARZAN VIDEOTAPE
Horror	TEMPLE ATTRACTION
Horror	TEXAS WATCH
Horror	TRAIN BUNCH
Horror	TREASURE COMMAND
Horror	UNDEFEATED DALMATIANS
Horror	WATERSHIP FRONTIER
Horror	WORLD LEATHERNECKS
Horror	YENTL IDAHO
Horror	ZHIVAGO CORE

56 rows in set (0.00 sec)