

Django: 正解例 Answers

1.
 - 3, 4
2.
 - a)
 - A) index
 - B) info
 - C) update
 - D) mark
 - b)
 - E) 10
 - F) filter
 - G) This is another test post.
 - H) Post 2
 - c)
 - I) order
 - J) order_by
 - K) e in events
 - L) e.title
 - M) importance
3.
 - A) クラス図 / Class diagram
 - B) 4
 - C) Food
 - D) Book
 - E) 汎化 / Generalization
 - F) 多重度

SQL: 正解例 Answers

```
(1)
create table baseball_teams(
name text primary key,
hometown text
);

(2)
insert into baseball_teams values
('Angels', 'Los Angeles'),
('Red Sox', 'Boston'),
('Padres', 'San Diego');

または / or

insert into baseball_teams values('Angels', 'Los Angeles');
insert into baseball_teams values('Red Sox', 'Boston');
insert into baseball_teams values('Padres', 'San Diego');

(3)
create table players(
name text primary key,
height integer not null,
weight integer not null,
team text not null,
foreign key(team) references baseball_teams(name)
);

(4)
insert into players values
('Ohtani', 193, 95, 'Angels'),
('Sawamura', 183, 96, 'Red Sox'),
('Trout', 188, 106, 'Angels'),
('Darvish', 196, 99, 'Padres');

または / or

insert into players values('Ohtani', 193, 95, 'Angels');
insert into players values('Sawamura', 183, 96, 'Red Sox');
```

```
insert into players values('Trout', 188, 106, 'Angels');  
insert into players values('Darvish', 196, 99, 'Padres');
```

```
(5)  
select name, weight from players  
where weight <= 98;
```

```
(6)  
select name from players  
order by height desc;
```

```
(7)  
select team, count(*) as n_players from players  
group by team;
```

```
(8)  
select players.name  
from players join baseball_teams on players.team = baseball_teams.name  
where baseball_teams.hometown like '%%g%%';
```

または / or

```
select players.name  
from players join baseball_teams on players.team = baseball_teams.name  
where baseball_teams.hometown glob '*g*';
```

```
(9)  
update players set weight=107  
where name='Trout';
```

```
(10)  
delete from players where name='Trout';
```