

Статистики за мечеви на играч (победени, изгубени, одиграни)

Input

- id_igrach (1)

Output

- odigrani, pobedi, zagubi

Опис:

- Со овој прашалник добиваме статистика за историјата на играчот во турнири и во лиги (сите мечеви кои ги има играно)
- View: igrach_stats

odigrani

- Целта на овој подпрашалник е да ги изброи одиграните мечеви за даден играч

pobedi

- Целта на овој подпрашалник е да ги изброи победените мечеви за даден играч

zagubeni

- Целта на овој подпрашалник е да ги изброи изгубените мечеви за даден играч

main query

- Ги комбинира резултатите од подпрашалниците

-- odigrani

```
select 1 as igrach, count(*) as odigrani from igrachi as i
inner join mechevi as m on m.id_lice_igrach_domakjin=i.id_lice_igrach or
m.id_lice_igrach_gostin=i.id_lice_igrach
```

where i.id_lice_igrach=1

-- pobedi

```
select 1 as igrach, sum(stats.pobedi) as pobedi from (  
  (  
    select count(*) as pobedi from mechevi as m  
    where m.id_lice_igrach_domakjin=1 and m.dobieni_setovi_domakjin >  
m.dobieni_setovi_gostin  
  )  
  union  
  (  
    select count(*) as pobedi from mechevi as m  
    where m.id_lice_igrach_gostin=1 and m.dobieni_setovi_domakjin <  
m.dobieni_setovi_gostin  
  )  
) as stats
```

-- zagubeni

```
select 1 as igrach, sum(stats.zagubi) as zagubeni from (  
  (  
    select count(*) as zagubi from mechevi as m  
    where m.id_lice_igrach_domakjin=1 and m.dobieni_setovi_domakjin <  
m.dobieni_setovi_gostin  
  )  
  union  
  (  
    select count(*) as zagubi from mechevi as m  
    where m.id_lice_igrach_gostin=1 and m.dobieni_setovi_domakjin >  
m.dobieni_setovi_gostin  
  )  
) as stats
```

--main query

```
select odigrani, pobedi, zagubeni from odigrani as o  
inner join pobedi as p on o.igrach=p.igrach  
inner join zagubeni as z on z.igrach=p.igrach
```

Целосен прашалник:

```
select odigrani, pobedi, zagubeni from (
    select 1 as igrach, count(*) as odigrani from igrachi as i
    inner join mechevi as m on m.id_lice_igrach_domakjin=i.id_lice or
    m.id_lice_igrach_gostin=i.id_lice
    where i.id_lice=1
) as o
inner join (
    select 1 as igrach, sum(stats.pobedi) as pobedi from (
        (
            select count(*) as pobedi from mechevi as m
            where m.id_lice_igrach_domakjin=1 and m.dobieni_setovi_domakjin >
m.dobieni_setovi_gostin
        )
        union
        (
            select count(*) as pobedi from mechevi as m
            where m.id_lice_igrach_gostin=1 and m.dobieni_setovi_domakjin <
m.dobieni_setovi_gostin
        )
    ) as stats
) as p on o.igrach=p.igrach
inner join (
    select 1 as igrach, sum(stats.zagubi) as zagubeni from (
        (
            select count(*) as zagubi from mechevi as m
            where m.id_lice_igrach_domakjin=1 and m.dobieni_setovi_domakjin <
m.dobieni_setovi_gostin
        )
        union
        (
            select count(*) as zagubi from mechevi as m
            where m.id_lice_igrach_gostin=1 and m.dobieni_setovi_domakjin >
m.dobieni_setovi_gostin
        )
    ) as stats
) as i on i.igrach=p.igrach
```