event_standings
- event_id SMALLINT
- user_id SMALLINT
- ◇ earnings DECIMAL(6,2)
- **Indexes** ▶

`SELECT DISTINCT `event_id`, `user_id`, MAX(`earnings`) FROM `event_standings` GROUP BY `event_id``

user
- 🔑 id SMALLINT
- ◇ first_name VARCHAR(45)
- ◇ last_name VARCHAR(45)
- ◆ email VARCHAR(255)
- ◆ password VARCHAR(255)
- ◆ create_time TIMESTAMP
- ◆ update_time TIMESTAMP
- ◇ city VARCHAR(45)
- ◇ state CHAR(2)
- ◇ motto VARCHAR(128)
- ◇ photo VARCHAR(128)
- ◇ sound_fx TINYINT(1)
- ◇ voiceovers TINYINT(1)
- ◇ pw_reset_code CHAR(8)
- ◇ invite_code CHAR(8)
- ◆ admin TINYINT(1)
- **Indexes** ▶

event
- 🔑 id SMALLINT
- ◆ name VARCHAR(25)
- ◆ date TIMESTAMP
- ◆ pot DECIMAL(6,2)
- ◆ status TINYINT
- ◇ champion_id SMALLINT
- ◆ champion_purse DECIMAL(6,2)
- ◆ champion_photo VARCHAR(128)
- **Indexes** ▶

site_settings
- 🔑 id TINYINT
- ◇ name VARCHAR(45)
- ◇ sound_fx TINYINT(1)
- ◇ voiceovers TINYINT(1)
- ◆ terms_enable TINYINT(1)
- ◆ terms_text LONGTEXT
- ◇ default_horse_count TINYINT
- ◆ memorial_race_enable TINYINT(1)
- ◆ memorial_race_number TINYINT
- ◆ memorial_race_name VARCHAR(45)
- 1 more...
- **Indexes** ▶

race_standings
- race_event_id SMALLINT
- race_race_number TINYINT
- user_id SMALLINT
- ◇ earnings DECIMAL(6,2)
- **Indexes** ▶

> How do we determine the purse for a bet on a horse by a specific user?

pick
- user_id SMALLINT
- race_event_id SMALLINT
- race_race_number TINYINT
- ◇ horse_number CHAR(3)
- ◆ finish ENUM('w', 'p', 's')
- **Indexes** ▶

race
- event_id SMALLINT
- 🔑 race_number TINYINT
- ◇ window_closed TINYINT(1)
- **Indexes** ▶

horse
- 🔑 id INT
- ◇ race_event_id SMALLINT
- ◇ race_race_number TINYINT
- ◇ horse_number CHAR(3)
- ◇ finish ENUM('w', 'p', 's')
- ◇ win_purse DECIMAL(6,2)
- ◇ place_purse DECIMAL(6,2)
- ◇ show_purse DECIMAL(6,2)
- **Indexes** ▶

`SELECT `horse_number`,`finish` FROM `pick` WHERE `user_id` = 1 AND `race_event_id` = 1 AND `race_race_number` = 1`

> Did horse 201 finish or place, and if so, what is the purse?
>
> `SELECT * FROM `horse` WHERE `race_event_id` = 1 and `race_race_number`= 1 and `horse_number` = 201 and (`finish` = 'w' OR `finish` = 'p')`