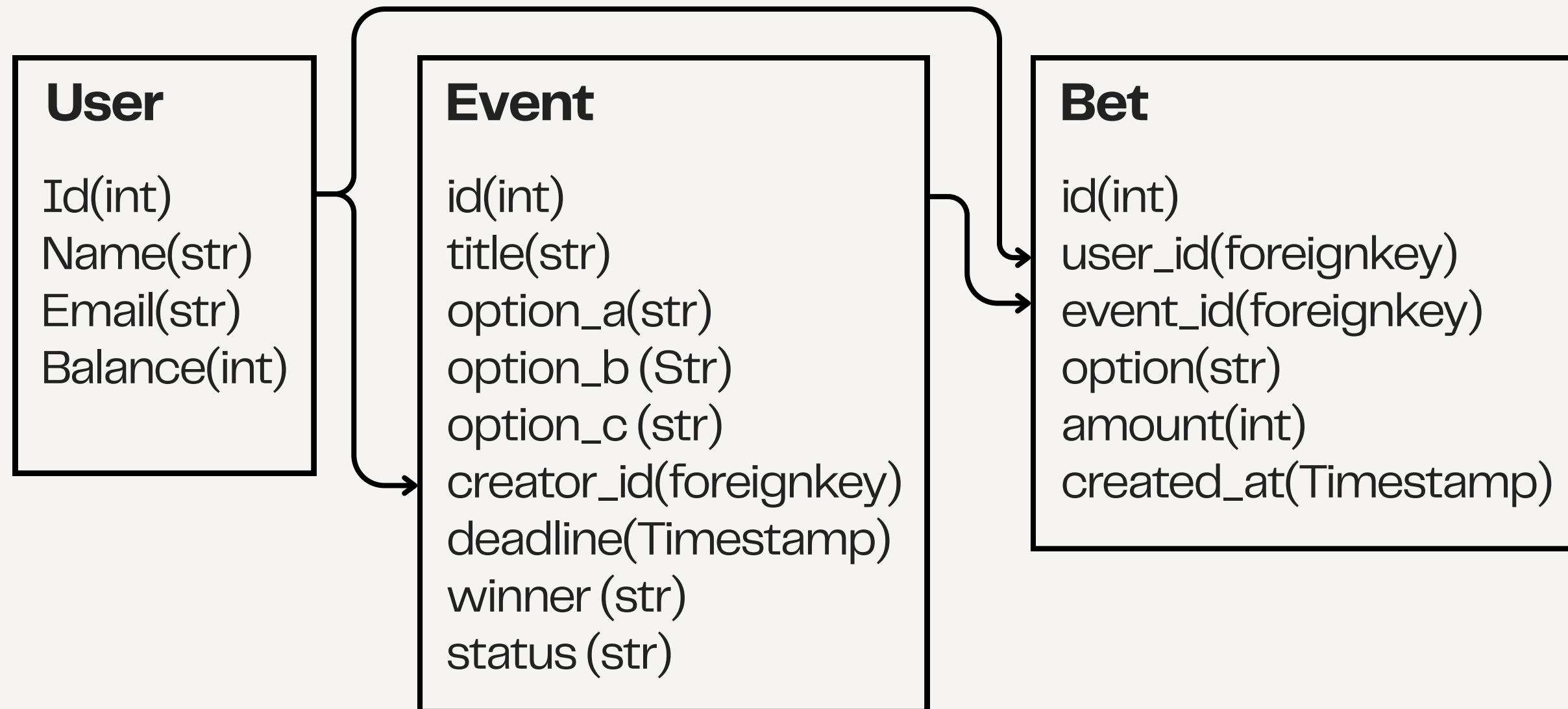# Friendly Fire

FriendlyFire is a fun web application where people can create and participate in small friendly predictions about real-life events happening in their group. For example, someone can create an event like: "Who will win the tennis match: Denis or Anna?" Other users can then place bets on one of the outcomes (e.g. Denis wins or Anna wins). After the event ends, the creator can select the winner, and the app will show who bet correctly.

**ZHANNA MAGAZUMOVA**

# Models and their properties ↘

**User**

Id(int)
Name(str)
Email(str)
Balance(int)

**Event**

id(int)
title(str)
option_a(str)
option_b (Str)
option_c (str)
creator_id(foreignkey)
deadline(Timestamp)
winner (str)
status (str)

**Bet**

id(int)
user_id(foreignkey)
event_id(foreignkey)
option(str)
amount(int)
created_at(Timestamp)

**User – Event:**
A User hasMany Events
An Event belongsTo a User

**User – Bet**
A User hasMany Bets
A Bet belongsTo a User

**Bet – Event:**
An Event hasMany bets
A Bet belongsTo a Event