# Aiden Pratt 6016 - Lab 2 - 2024

# Game

game id	result	moves	round
g1	black	1.e4 e5 2.Nf3	2
g2	draw	1. e4 e5 2. Nf3 f5	10

### Event

location	date	event id
SLC	10/10/10	e1

# Player

player id	name	elo
p1	aiden pratt	850

### MYSQL:

```
create table Game(
game id varchar(255) not null,
result varchar(7) not null,
moves varchar(1000) not null,
round int not null auto_increment,
primary key (game id)
foreign key (event_location, event_date) references Event(location, date),
);
create table Event(
event id varchar(255) not null,
event name varchar(255) not null,
location varchar (255) not null,
date date not null,
primary key (event id)
);
create table Player(
player id varchar(255) not null,
name varchar(255) not null,
elo int not null,
primary key (player id)
);
```

