

===Interface: tuplaus-api

GET /

request fields:

-playerId – corresponds to player ids in the database. (Authenticated elsewhere.)

-bet – pelaajan panos

-choice – pelaajan valinta, joko "pieni" tai "suuri"

responses:

-403 – "Forbidden" – Invalid or missing player ID

-400 – "Bad request" – Invalid bet or choice

-400 – "Bad request" – missing fields

-400 – "Bad request" – insufficient balance

-200 – response object

response object fields:

-cardCode – randomized card, in form described below

-victory – true if the player won, false otherwise

-winnings – amount of money won. 0 if the player lost. 2x the bet, if the player won.

-balance – amount of money remaining on the player's account (after applying the winnings)

===Card format (designed by ChatGPT, but pretty self-explanatory)

Suits: Represent the four suits using the first letter of each suit:

S: Spades

H: Hearts

D: Diamonds

C: Clubs

Ranks: Use the following letters to represent the ranks of the cards:

A: Ace

2-9: Numeric cards (use the corresponding numbers)

T: Ten

J: Jack

Q: Queen

K: King

By combining the suit and rank letters, you can represent each card uniquely in a compact way. For example:

Ace of Spades: SA

Five of Hearts: H5

Ten of Diamonds: DT

King of Clubs: CK

Using this notation, you can extend it to represent different card combinations or actions as needed.