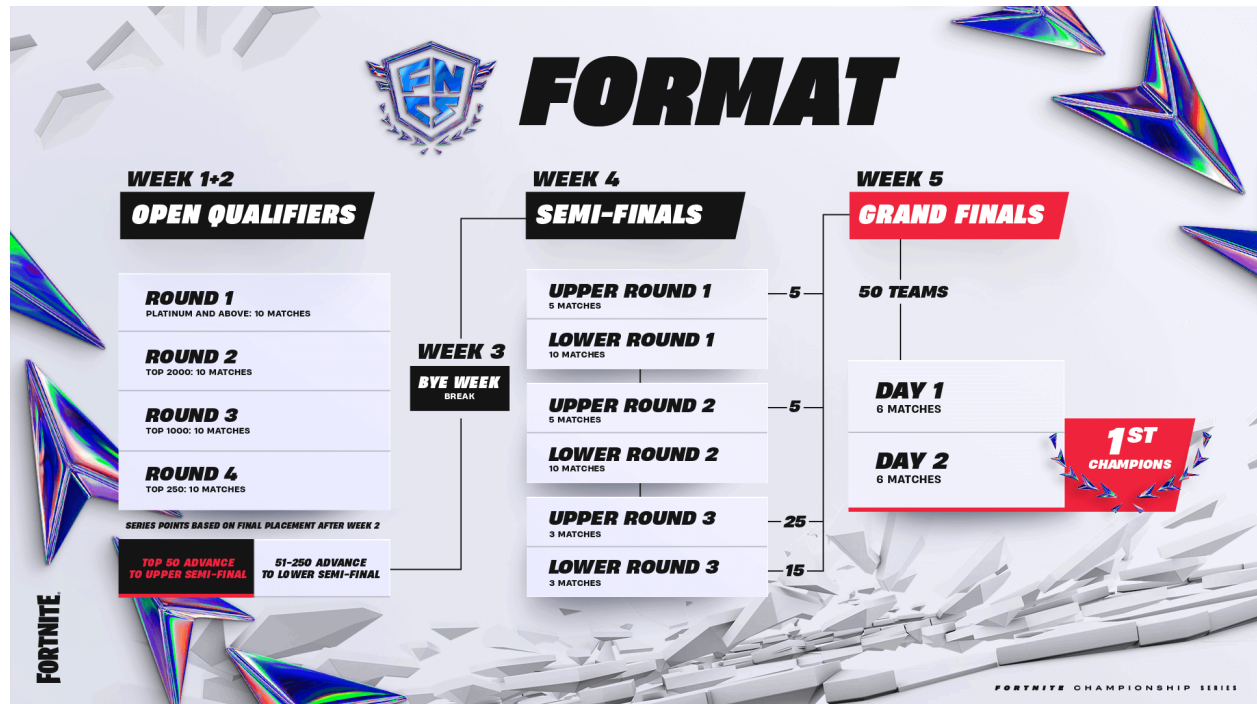


I've recently been watching professional esports for the game Fortnite but considering the scale of the games played, up to 100 players, it can be difficult to track any specific teams performance across matches and the tournament as a whole.



Once a team qualifies for the championship, they play a group of matches called rounds where they earn points based on their amount of eliminations and placement (how many teams they outlasted). The team's points are then totaled up across all of the matches in the round and the teams with the highest amount of points move on to the next round.

Rules:

Every team's performance in a match must be tracked

Each match must belong to a round, every round to a tournament

Nouns:

Round

Match

Team

Tournament

Performance

Player

Tables:

Tournament

Round (A series of matches)

Match

MatchPerformance (A team's performance during a match)

Team (2 players)

Player