

## RLBot Gauntlet Run Details & Rules

## **Summary**

The RLBot Gauntlet Run is a fun, competitive challenge for RLBot developers

- → Participating RLBots compete in a series of Best-of-5 matches against the "RLBot Elite 4"
- → Matches progress in a set order, until the bot either A: defeats all 4 Elites, or B: loses a match
- → Bots gain and lose points based on goals scored, games won/loss, and matches won
- → High scores are aggregated on a Skillquest-hosted leaderboard

The starting RLBot Elite roster is

- 1. Tunnel Vision ••
- 2. SaRcAsTiC tHwOmP :P ...
  - 3. Cool Bot 🧊
  - 4. Raisin Bran

The roster will be rotated quarterly (at minimum), with a new selection drawn from top community bots, so be sure to check in regularly!

## **Rules**

Participants will run Best-of-5 matches against the Elite bots in order from 1-4

- → Upon winning a 3rd game in any *match*, the match ends. The winning bot progresses to a match against the next Elite in the sequence
- → Upon losing a 3rd game in any *match*, the match ends. The participant must stop and consider the run over.
- → Upon winning the 4th and final match in the sequence, without having lost any matches during the run, a bot has defeated the RLBot Gauntlet Run!

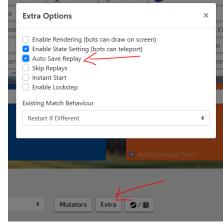
Participants save replays for each game in their run using the

RL Auto Save Replay feature in RLBot (see image, right)

For a run to count:

- → The replays must be uploaded to <u>Ballchasing.com</u> (as a replay group)
- → A link to the replay group must be submitted on Discord via the RLBot Gauntlet Run Submission Channel

If you have any questions about this process, please ask in the <u>Skillquest Community Discord Server!</u>



When replays are received, scores will be calculated as follows:

Goal +10 Save +10 Game Loss -10
Opponent Goal -5 Game Win +20 Match Win +30

Bots are awarded an additional +50 points for defeating the entire gauntlet!

## Leaderboard

Skillquest will host a publicly visible leaderboard displaying the names of all bots with submitted runs, and their top recorded run scores. The leaderboard will go live after the RLBot Gauntlet Run Launch Event