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 🥣**

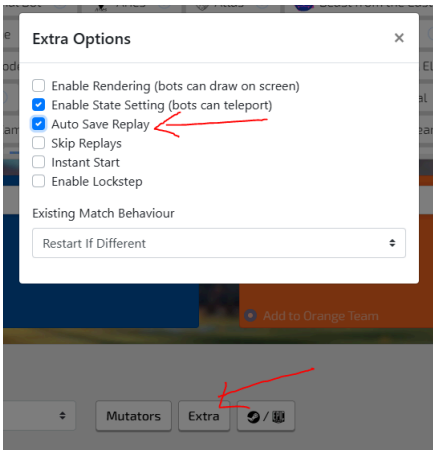
The roster will be rotated quarterly (at minimum), with a new selection drawn from top community bots, so be sure to check in regularly!

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 Ballchasing.com (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 Skillquest Community Discord Server!

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