

GAME OF BOTS

Background

Replit is the best platform for quickly starting, sharing, hosting, and developing coding projects in any programming language right from your browser.

Features you can make the most out of:

Enjoy a Google Docs-like coding & editing experience supporting all languages across both mobile and desktop.

- Instantly get help from a community of millions of other programmers and learners.
- Make your team more productive with interactive docs, seamless git integration, and 0-hassle remote interviewing.
- On Replit, there is no "deployment" stage of your projects-- Replit instantly hosts all of your repls. Custom domains are always welcome!

Introduction

Any technical fest is incomplete without a 'Coding Challenge', isn't it? Here we are with Game of Bots, where you have to build a Discord Music bot on Replit. This competition is to simulate your creativity and encourage you to come up with some imaginative ideas. Replit is a free collaborative in-browser IDE platform for quickly starting, sharing, hosting, and developing coding projects in any programming language - available on desktop and mobile.

Prize Money

1st Prize:

2nd Prize:

3rd Prize:

Problem Statement

A coding contest consisting of 2 rounds. Participants are required to build a Discord bot on Replit.

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STRUCTURE

ROUND 1: ABSTRACT SUBMISSION

In this round, teams must submit a brief Abstract about their bot or game. It must contain the following:

- Statement of Problem- Succinct definition of the problem addressed.
- Introduction to Proposed Solution- A basic idea of the solution to the proposal. It should contain the song range coverages and the features the team plans to add to the music bot. A proper explanation and mention of the features planning to include are necessary as that would contain the major part of the judging criterion.
- Thinking: It should contain the thinking behind the proposed solution.
- You must be very concise and to the point in the Abstract. It must not exceed two pages (double spaced). The Abstract (as a pdf) must be sent by email to (email)and (replit account)with the team details clearly mentioned in the email. The Team ID should be explicitly mentioned in the email subject and the abstract file must be in the form of 'TeamID_TeamLeaderName.' Any other name for the abstract file will not be accepted.

ROUND 2: FINAL SUBMISSION

- 1A Submission with a functioning Replit link can be defined as valid (supports web player, terminal output, and Linux application through VNC + PulseAudio). Sign up for Replit using the particular link - join.replit.com/Techfest
- Submit the Replit link of your publicly visible source code of the hack. Broken links will disqualify the project from the judging process.
- There must be a clear description of the work of the submission in the README file.
- Create a short video demo (~1-2 mins) while making the submission and submit the link to the mail(email). Make sure that the person watching the video is fully able to understand what the hack is and what the functionalities are. The more features and functionality of the bot the more points you gain

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General Rules and Judging Criterion:

- Any misbehavior will lead you to disqualification from the competition.
- Decision Taken by Judges will be final and binding for all
- All decisions taken by the organizing team will be deemed final, and no more changes will be encouraged.
- Plagiarism in any form is strictly prohibited and can even result in the disqualification of contestants involved.
- The idea presented by the teams should be original (not protected by patent/copyright/technical publication by anyone else).
- The judges grade submissions across five equally-weighted categories:
- Design: Is it easy to use? Does the visual design delight you? If targeting developers, is the experience smooth and intuitive?
- Novelty/Originality: Does it have unique and novel features or combine features of other products or services in a unique and novel way?
- Number of Features: How many features you can incorporate into the music discord bot.
- Technical Accomplishment: Is the code elegant, clean, and technically interesting? Is the project complete?
- Potential Impact: Does it fill a gap in the universe and have the potential to be used frequently by a large, growing, and diverse audience or market?
- Creativity/Fun: Is it creative and does it put a smile on people's faces?

Team Specifications

- This will be a team event. You can participate individually or with a team of a maximum of 3 members.
- Any number of candidates can participate from one college/school.
- Participants are required to bring their school/college ID cards.
- Once registered, the same candidate cannot register with another name for the event.
- Organizers have the right to reject entries for any inappropriate username of the candidate.
- Organizers must be notified if a candidate's username has been changed.



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25th Edition

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Event Timeline

Round 1

Abstract Submission:

Declaration of shortlisted candidates:

Round 2

Final submission:

Declaration of winners:

Registration Details

The registration window will open soon!

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