

Solana Speedrun Hackathon | June/July 2024

Reference: [Speedrun Website](#), [Hackathon Planning](#)

Track: Tokenized Identity for Games

Introduction:

Enticing rewards attract the best players -- and the best exploiters -- to your game. If you want your game to succeed, you must protect your community. Use Civic's advanced tokenized identity management toolset to add permissioning to your game both in the UI and at smart contract level to keep bad actors out, without adding too much friction.

With Civic Pass, you can require players to verify their age, humanity, or government-issued ID card. You can also protect your community through a one-user, one-wallet requirement (Sybil resistance) verifiable on-chain. Or, you can set your own requirements with a custom Civic Pass.

Bounty Description:

We're offering three prizes of up to \$5,000 USDC to Solana Speedrun participants for the best integration with Civic identity tools on Solana. Using digital identity can make the game more fun and fair for everyone.

Prize:

- \$2,500 USDC - First Place
- \$1,500 USDC - Second Place
- \$1,000 USDC - Third Place

List of Example Ideas for Builders:

- Integrate Civic CAPTCHA Pass or Civic Liveness Pass to the signup flow to prevent bots from creating accounts
- Integrate Civic Uniqueness Pass (one user, one wallet) to help prevent Sybil attacks to signup for a reward or opening a loot box
- Add Civic Uniqueness Pass to enable a level, feature or content in the game only for players that complete the verification to block bad actors and bots.

Requirements and Deliverables:

- Must use Civic Pass on Solana
- Integration must be functionally working with an MVP
- Must provide video demo & explanation of the mechanics, including use of identity checks
- Must provide Github repository
- Must have a plan to deploy to production or be open-sourced

Judging Criteria:

- How creative or innovative is the submission?
- How is the submission useful to the ecosystem?
- What is the user experience like?
- Is the submission technically interesting?
- Did the submission meet requirements?

Official Resources:

- [Civic Docs](#)
- [Civic Github](#)
- [Civic Discord](#)
- Need help? Talk to our devs in the #developer-support channel on our Discord server

Judges:

- [Chris Hart](#)
- [Dan Kelleher](#)
- [Titus Capilnean](#)