



Roadmap 2022-2023

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Overview

As of this September 2022 publication, The StellarGame project has been divided into four phases. Each phase is designed to accomplish major milestones to reach a viable product for the Stellar community, artists, and game developers. This roadmap should be read in conjunction with two companion documents:

"StellarGame Design Document": An in-depth description of the Stellar network gaming framework and API being developed.

"Paralux Design Document": An in-depth description of the first online game released to use the StellarGame framework.

Phase 1: StellarGame Framework Development

StellarGame is a framework and API that developers, artists, and traders can use to interact with 2D and 3D artwork. (See "StellarGame Design Document.")

Development includes client-side web interfaces, backend server interfaces, and implementation of various Stellar Ecosystem Proposals.

Phase 2: Paralux Online Game

Paralux is the first game that will utilize the *StellarGame* framework; it is an online, browser-based multiplayer experience. (See "Paralux Design Document.")

Our team of passionate game developers and artists will be working to create interesting player-vs-player arenas where users can customize and mint their avatars. Users are able to log into the game with their wallet and interact with the community on the Stellar network in new and exciting ways! The targeted release date for Paralux is Dec. 2022.

Paralux will also serve as a live proof-of-concept for the StellarGame ecosystem before moving to phase three.

Phase 3: StellarGame Public Service

Due to the complexity of developing such a system in a fast-changing Stellar ecosystem, phase three will allow us to take lessons learned from phase two, along with community feedback, to finalize a public-facing API service.

This service will allow other developers to easily build new games or services on top of the existing framework, abstracting cost and complexity.

In this phase, contingent on the timeframe and maturity of Stellar Smart Contracts, we shall determine how to practically integrate true decentralized smart contracts into the system.

Phase 4: Stellar Metaverse

"Metaverse" is a buzzword, but what we're really intending to develop long term can better be described as an online world full of the community's interests built on the booming Stellar ecosystem.

Community members log in using only their Stellar accounts and express themselves by creating unique customizable human avatars, creating and sharing artwork, even owning a house to decorate!

The possibilities are endless on Stellar, and we intend to grow with the network and the community. With your help we can make it a (virtual) reality together!