



STREAM DUNGEONS

Streamdungeons NFT is a blockchain-based browser rpg game where you will be rewarded for playing.

1. Introduction

Streamdungeons NFT is a virtual rpg game where you can get items to improve your **character**, thanks to this you can perform more difficult dungeons and get better rewards.

The equipable items are based on a blockchain system so they will be unique.



Power ⓘ
1,155

Health ⓘ
1712

Attack ⓘ
110

Armor ⓘ
48%

Critical ⓘ
31%

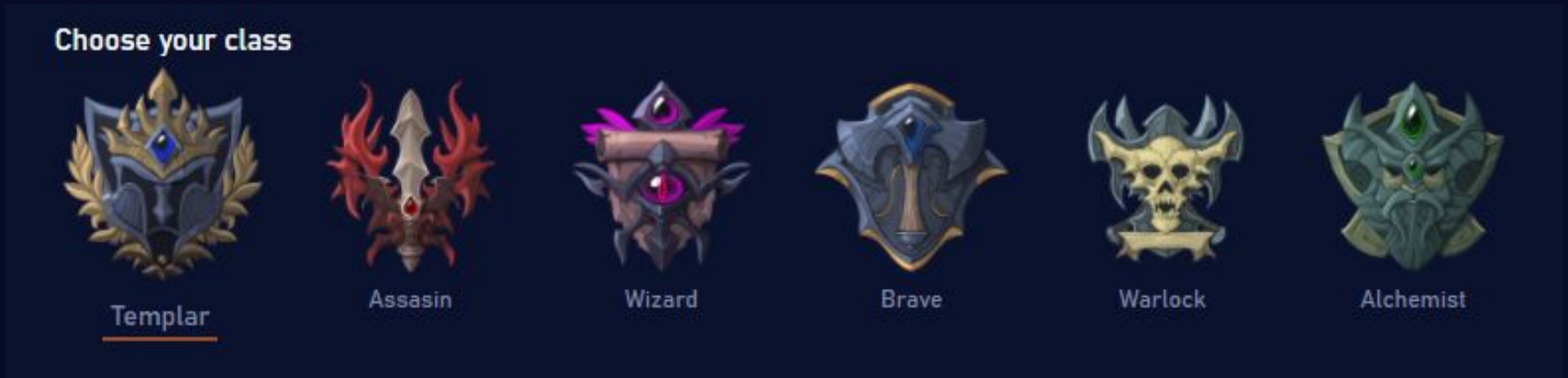
2. Functionalities

Streamdungeons NFT revolves around various in-game functionalities such as equipping and upgrading your character, forging and smelting items, fighting in dungeons or trading items.



2.1 Class

We will be able to create our own character by choosing from one of the 6 available classes, each with their own stats.



2.2 Character



Our character will have the same stats that the items give us. We will also have a new statistic called Power which is a calculation between the other 4.

In addition our character will be able to go up **level** thus improving our power even more.

Finally we will have an inventory to keep all the objects we need.

2.3 Items

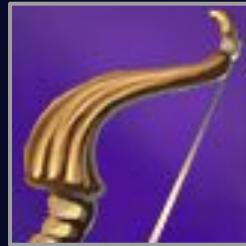
The objects will be unique since they will be generated by the blockhash, with these we will be able to carry out several functionalities like:

1. **Creation:** The blacksmith will create a unique object for a certain amount of STD Token.
2. **Forge:** The blacksmith will allow us to forge our objects, allowing us to improve them and increase their stats.
3. **Crafting:** The blacksmith will create a new item based on 2 other items.

2.3.1 Items rarity

Items will have up to 5 different rarities, the higher the rarity, the better the item's stats.

1. Common
2. Uncommon
3. Rare
4. Epic
5. Legendary



2.3.2 Item category

Items will have up to 9 different categories, this will determine where your character can equip the item.



- Amulet
- Head
- Ring
- Weapon
- Chest
- Secondary Weapon
- Potion
- Trousers
- Boots

2.3.3 Item statistics

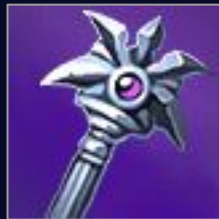
Items will have 4 stats that determine the benefits they bring to your character.

1. **Attack**: Damage points your character deals.
2. **Health**: Number of points your character can receive.
3. **Armour**: The chance of taking half damage.
4. **Critical**. The probability of doing double damage.



2.4 Item creation

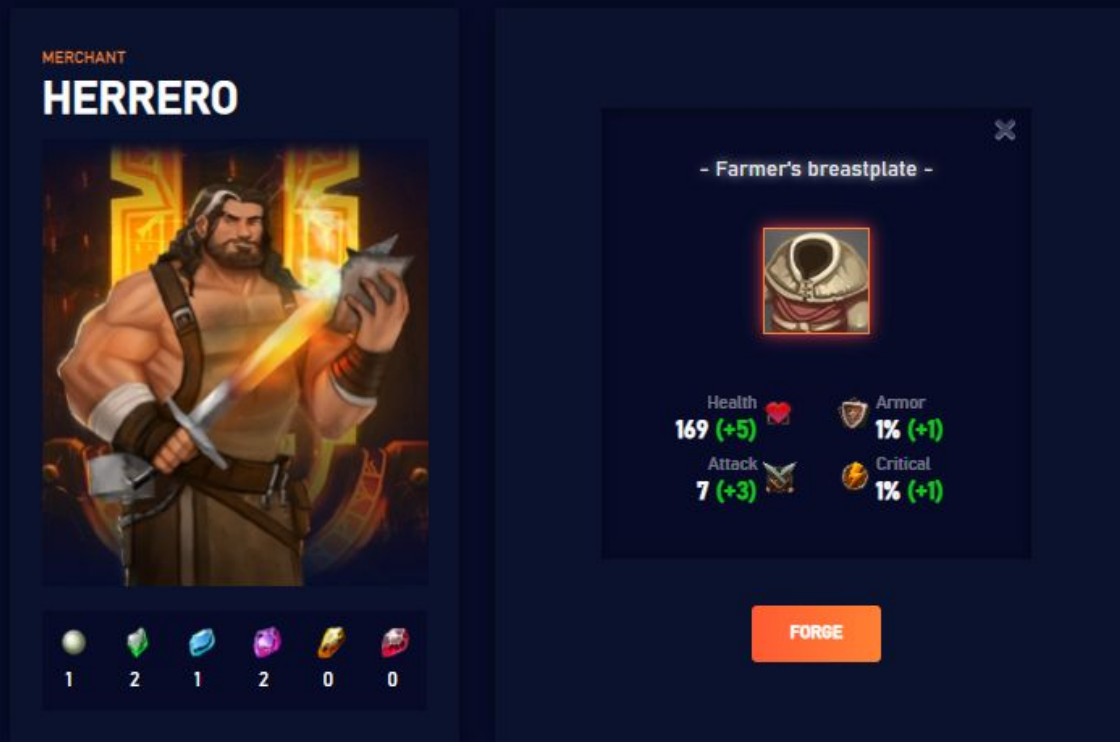
As mentioned above, objects can be created in the **blacksmith** for a certain amount of STD Token. The object will be unique thanks to the blockchain system, the hashtoken will be used to create the object that will have these unique statistics:



1. Category
2. Attack
3. Life
4. Critical
5. Armour
6. Potion
Percentage
7. Potion value

2.4 Item forge

The **blacksmith** will also give us the option to forge an item, this will increase the stats of our item, in return we will have to give him a certain amount of STD Tokens.



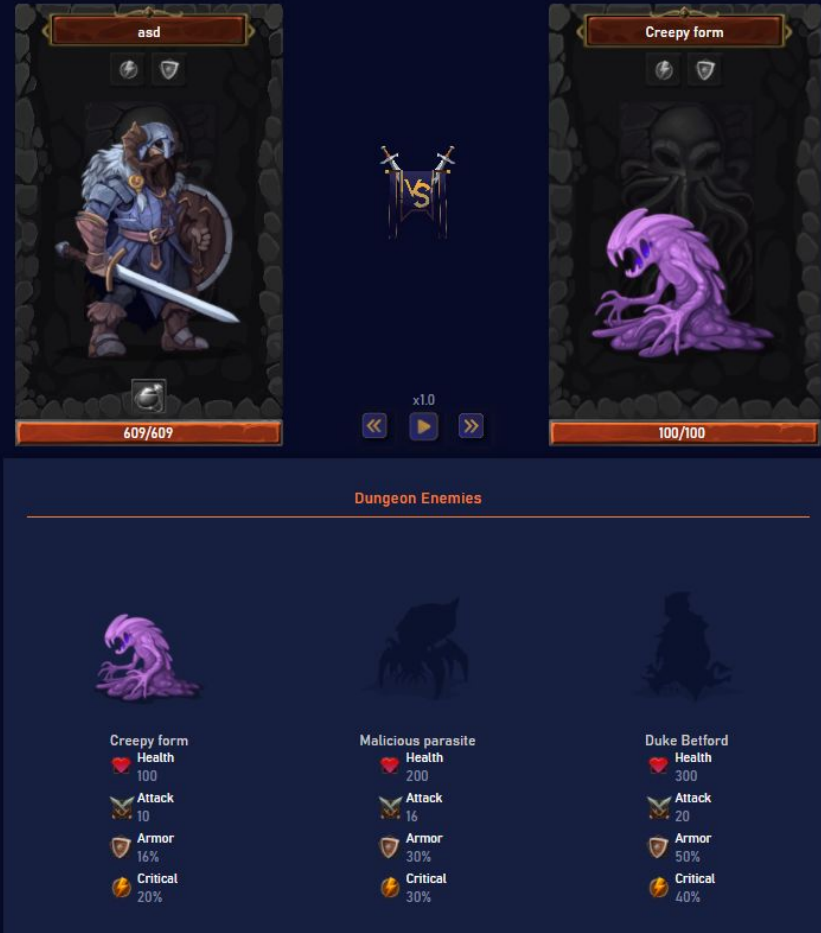
2.5 Dungeons

There will be different levels of dungeons where you can progress.

In these dungeons you will gain experience to level up and also where you can **earn** other types of tokens.

Each dungeon consists of 3 enemies, to access them you will need to spend energy which recharges over time.

Rewards:  



2.6 Arena



In the arena you can fight against the best characters, beat your opponents to get more value and try to always stay on top.

Rewards:  

2.7 Essences

Characters will be able to collect 5 different types of essences, one for each type of rarity, with which we will be able to forge our items to improve them.

Common
essence



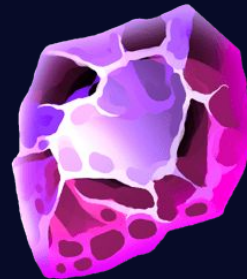
Uncommon
essence



Rare essence



Epic essence



Legendary
essence



2.8 Currency



STD (Streamdungeons Token)

This is the streamdungeons token, with it you will be able to obtain new NFT items, also they will be used for certain mechanics within the platform like forging.

This is the currency that you will get as a reward in the dungeons, with the crystals will work most of the functionalities of the platform, they can also be exchanged for STD.

Crystals



Energy

Energy will limit your daily actions within Streamdungeons. You will have 40 energy points per day which you can use in the dungeons to obtain crystals.

2.9 Guilds

In Streamdungeons NFT you will be able to create your own guild and allow other characters to join to create a community, every player who wants to earn more will want to join a guild. Guilds will allow players to fight weekly bosses for crystals as a reward.

Adventurer

- Max 20 characters
- 1% of guild revenue



Knight

- Max 35 characters
- 5% of guild revenue



Legends

- Max 50 characters
- 10% of guild revenue



3.0 Marketplace

We will have a marketplace where different types of transactions can be carried out.

1. **Create** sale auction: You can put your items up for sale at a fixed price.
2. Cancel auction: At any time you can **cancel** an auction.
3. Search/Filtering: **Search** system for objects by parameter.
4. **Buy** object: The objects listed in auctions can be bought at any time by a buyer who has the corresponding amount.



3.1 Token STD

The Streamdungeons Digital Token (STD Token) is a non-refundable functional utility token that will be used as a medium of exchange between Streamdungeons NFT players on a decentralised basis. The purpose of introducing the STD token is to provide a **secure** and convenient method of payment.

The STD token provides the economic incentives to encourage users to contribute to and maintain the **ecosystem**, thus creating a system in which all participants receive fair compensation for their efforts.

The STD economy is designed to incentivise and maximise the interaction between players and the game.

3.2 STD Distribution

Streamdungeons NFT is intended to be free-to-play, however we will use STD to boost the economy of the game by giving tokens based on how high you rank in the pvp arena.

Participant	Supply
Community Rewards	35%
Player Rewards	35%
Early Backers	10%
Developers	20%

3.3 Roadmap

2021 Q2 → Initial game design completed, and development & art commenced

2021 Q3 → Pre-sale items and guild creations
→ Airdrop STD (Streamdungeons Token)
→ Forge
→ Change of crystals to STD

2021 Q4 → Marketplace
→ Arena
→ Crafting

