

User Manual

Prepared for

Project 1

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1 Introduction

Enjoy this fun game called Gateway to Adventure, where user gets to enter into four different worlds of adventure. Once a user is inside the particular world, they can earn coins and Gems. At the end of journey in the world, if the user has sufficient gems and coins, they win the game.

2 User Journey

Below diagram shows all the steps that user will go through, while playing the game.

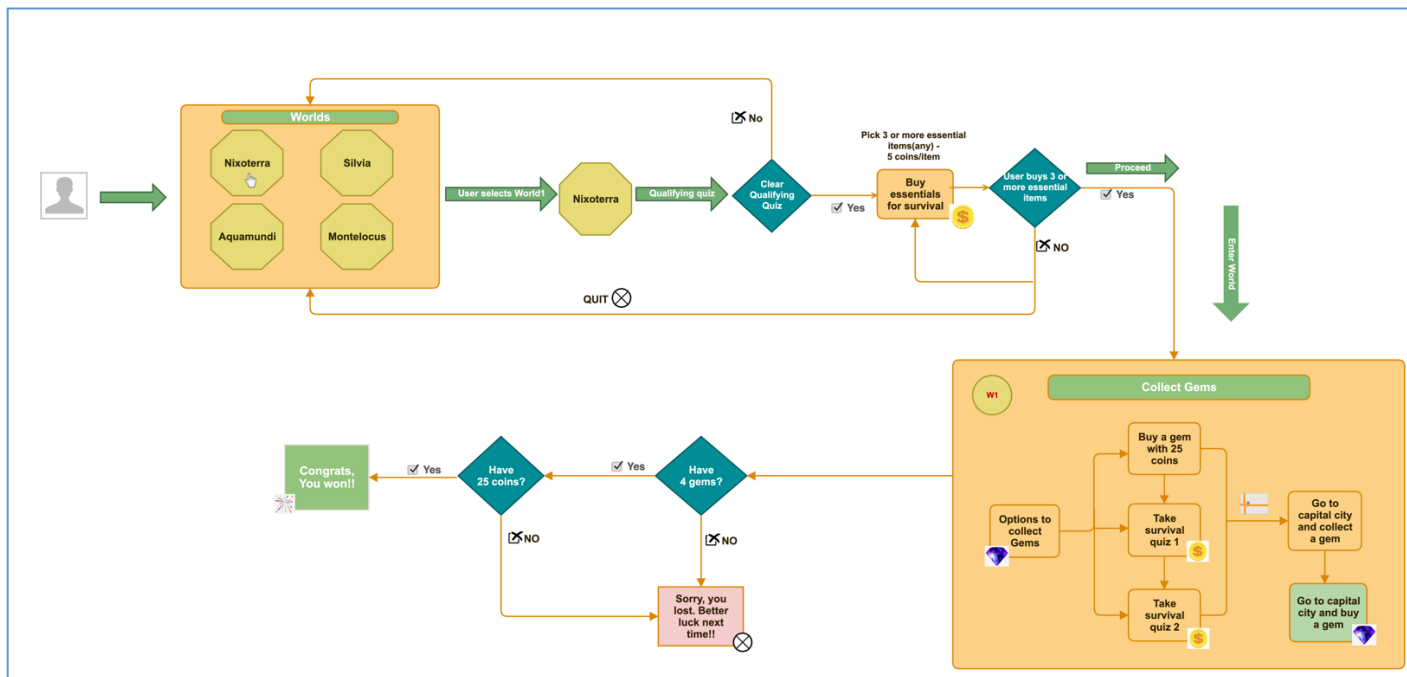


Figure 1

3 User navigation in the game

3.1 Before entering into the world

Step 1:

- User selects a world

Step 2:

- Take a qualifying quiz corresponding to the selected world in step 1. User needs to provide at least 2 correct answers out of 3 to qualify for the world.
- If user fails to qualify for a particular world, they then get option to select another world, if they want to continue in the game.

Step 3:

- Once step 2 is completed, User proceeds in the game to buy essential items required to survive in the world. *User needs to buy a minimum of 3 essential items.*

User gets different perks based on number of essential items bought (Refer table 2)

3.2 After entering into the world

Step 1:

- User buys 1 gem for 25 coins

Step 2:

- Take survival quizzes

Below scenarios are applicable while taking the survival quiz:

Scenario 1: 100% success - User clears both quizzes successfully.

- At the end of both survival quizzes, user earns 1 gem and 10 coins each from both of the survival quizzes.

Scenario 2: Partial Success: User clears one quiz and fails in another.

- In order to pass the quiz, user needs to answer all the answers correctly (Survival quiz consist of just 2 questions each)

Scenario 3: no success.

- User fails in both the quizzes. User does not get to play the whole game and the game terminates after step 2 ☹️

Step 3:

- Go to capital city

User can perform two actions in the capital city:

- 1) Collect a gem
- 2) Buy a gem, if user has enough coins

4 World description:

Describe about the world.

1) **Nixoterra: Snow World**

This is a world of all snow and ice. Explore this world carefully, because the temperatures are well, piercing. But other than that, just chill.

Essentials List: [Gloves, Snowboots, Ski Goggles, Wool Socks, Hand warmer]

2) **Silvia: Forest World**

This is a forest world full of sacred trees, descended from the heavens. Enjoy your time in this wonderful place that you can call home!

Essentials List: [Mosquito Repellent, Backpack, Poncho, Hiking boot, Trail shoes]

3) **Aquamundi: Water World**

Welcome to water world. If you are wondering when this endless ocean ends, don't waste your time. This is a huge world, filled with nothing but water. Let's hop on our big boat and start this adventure!

Essentials List: [Swimcap, Bandana, Float suit, Rash guard, Alternate Air Source]

4) **Montelocus: Mountain world**

Isn't it beautiful, the divine mountain range of Montelocus. This is the Mountain world full of the wonders of rocky world, with mountains everywhere. These mountains are said to be a gift from the sky. Take a moment to appreciate this particularly beautiful aspect of nature! Anyway, see you around!

Essentials List: [Climbing Helmet, Ropes, Harness, Mountaineering Boots, Crampons]

User can quit at any time in the game

5 Game Rules

Starting point:

The game starts by user selecting one world option and clearing the qualifying quiz. Once the user clears the quiz, they get 100 coins as a reward to proceed further into the game.

Winning criteria:

- At the end of game, if user has more than or equal to 25 coins and 4 gems, User wins the game.

Travel to Capital city criteria

- User needs to have at least 2 gems to go to the capital city.
- User should have attempted both the quizzes and have passed at least one survival quiz.

Options to buy gems

Gems can be bought during below two stages in the game.

- 1) Just after entering a particular world, User can buy a gem by spending 25 coins.
- 2) When User reaches the Capital city of a particular world, user can buy another gem by spending 25 coins again.

Options to earn gems

Gems can be earned in the game using below:

- 1) Take survival quizzes – (questions will be related to the job type of that particular world)

1 gem each is earned after successfully passing each survival quiz.

Options to Earn coins:

Below are the ways to earn coins in the game:

- 5) User is by default provided with 100 coins after passing the Qualifying quiz for a particular world.
- 6) User can earn 10 coins after passing the survival quizzes

Options to spend coins:

Price list:

Items	Coins to be spent
Essential item	5 coins /item
Gem	25 coins
Travel cost to Capital city	20 coins

Table 1

User selection of essential items:

- 1) User has to mandatorily buy 3 or more items from the essential list to proceed further in the game.
- 2) Based on user selection of essential items, game offers different perks as below

Cases	Perks
User buys 3 essential items	No perks
User buys 4 essential items	User gets to reattempt the failed survival quiz
User buys 5 essential items	<ol style="list-style-type: none">1) User gets to reattempt once on one of the failed survival quiz2) 50% discount on coins needed for capital city travel.

Table 2

6 Game limitations:

- 1) User can select only 1 game world at a time.
- 2) At one time only 1 user can play the game.
- 3) User profile data won't be saved.