## **CSCI 4454 Augmented and Virtual Reality**

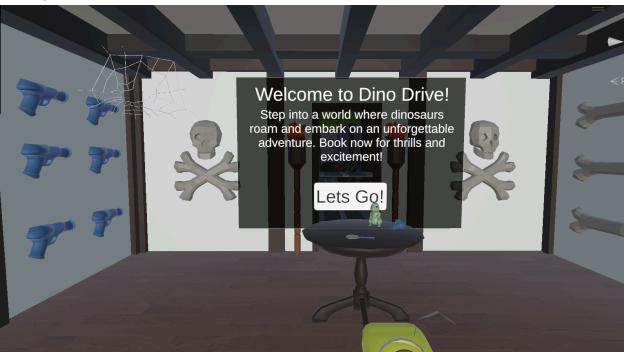
Spring 2024

Dino Drive User Guide Created by Matias Liu Schmid Last Revised: March 6, 2024

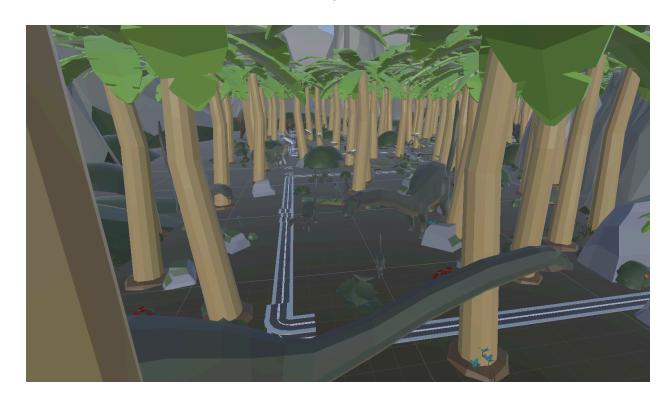
#### Introduction:

Welcome to Dino Drive, your ultimate virtual reality experience where you can embark on thrilling journeys through prehistoric landscapes. This user guide will walk you through the steps to maximize your enjoyment of the app, utilizing controller buttons, audio cues, and haptic feedback for an immersive adventure.

## **Getting Started:**



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- 1. Put on your VR headset and ensure it's properly adjusted for comfort and clarity.
- 2. Launch the Dino Drive app from your VR menu.
- 3. Once in the app, stand comfortably in your play area and ensure the controllers are within reach.

## **Controller Buttons:**

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- Use the triggers on your controllers to interact with buttons throughout the app.
- Press the trigger to select options, navigate menus, and activate features.

## **Navigating the Experience:**

- Your movement in Dino Drive is automated. Simply enjoy the ride as the environment changes around you.
- Use the triggers to interact with any prompts or options that appear during your journey.
- -Hover over dinosaurs to view their Information

### **Known Issues, Bugs, and Workarounds:**

While we strive for a seamless experience, Dino Drive may encounter some issues that could impact your enjoyment. Here are the known issues and suggested workarounds:

- 1. Glitchy Models: Occasionally, models within the game may glitch or display incorrectly.
  - \*Workaround:\* Try restarting the app or reloading the scene to resolve the issue.
- 2. Walk/Run Animations Remain in Place: In some instances, character animations may not sync with movement.
- 3. Unable to Click Dinosaurs for Information: Interaction with dinosaurs may not always register.
- 4. Controller View Misalignment: The controller view may appear in the wrong area of the screen.
- \*Workaround:\* Adjust your positioning or recalibrate your VR setup to realign the controller view.
- 5. Inconsistent Camera Placement: The camera position may shift unexpectedly during gameplay.
  - \*Workaround:\* Exit and re-enter the app to reset the camera position.