

For HORROR FPS KIT

Changelog

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UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

BREAKING CHANGES, MAKE A BACKUP BEFORE IMPORTING

1. Updates (Script Edits)

- Game Load Manager Updated script edits for use with new Components Save changes (i.e cur level check, etc.)
- Save Game Handler Updated script edits for use with new Components Save changes (i.e cur level check, etc.)

2. Updates (Scripts)

- Character Action Added Save Time option
 (i.e action attribute > teleport > teleport type > level)
 (i.e sets when the save will occur, i.e action start, action start end, etc.)
- Character Action Added Pre Load Scene option

 (i.e action attribute > teleport > teleport type > level)
 (i.e saves data to be pre loaded into the next scene, i.e inventory, objectives, player state, etc.)
- Character Action Updated Action_Start action
 (i.e for new pre load save and save options)

- Components Level Data Added Cur Level value
 (i.e used for comparing load files, to determine the correct file to load, i.e core HFPS file or Components file)
- Component Trigger Added IsInside_Get & IsInside_State actions (i.e returns and sets is inside value)
- Component Trigger Updated OnTriggerEnter action
 (i.e updated Trigger Type > Save reaction, i.e checks single use)
- Component Trigger Updated OnTriggerEnter, OnTriggerStay and
 OnTriggerExit actions (i.e for new action usages, i.e IsInside_Get, etc.)
- Component Trigger Updated OnLoad action (i.e if locked reaction)
- Components Save Added IsCurLevel_Check action
 (i.e checks if active scene is the same as current cur level)
- Components Save Added CurLevel_Set action (i.e sets current level value)
- Components Save Added Get_CurLevel action (i.e returns cur level value)
- Components Save Updated Data_Save action (i.e added new cur level set action)
- Components Save Loader Added IsCurLevel_Check action
 (i.e checks if active scene is the same as cur level value)
- Components Save Loader Updated StartInit and Start_Buff actions (i.e for new cur level check)
- Lighter Item Updated Start action
 (i.e added missing animation speed updates)

3. Fixes

- Components Save Fixed an issue with the latest inventory items and objectives save, loading in no matter what save file is used (i.e oldest, latest, etc.)
- Components Save Fixed an issue where pre-load save files were being loaded instead of core HFPS save files
 (i.e player position, inventory, objectives, etc.)

4. Scenes

- Components Objectives Demo Scenes (All) Updated Character Action values (i.e teleport options > save time & pre load)
- Components Demo Scene (Main Demo & Action Transfer) Updated Character Action values (i.e teleport options > save time & pre load)

5. Misc

• Updated **Documentation**

UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

1. Updates

- Player Creator Added New Template (i.e for HFPS 1.6.3c usage, i.e glock > pistol name change on player manager > weapons reference)
- **Sub Action** Updated **Attribute_Init** action (i.e for COMPONENTS_PRESENT check)

2. Fixes

• **Sub Action** - Fixed an issue with error on import (i.e wasn't checking define symbol, i.e COMPONENTS_PRESENT)

<u>3. Misc</u>

• Updated **Documentation**

UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

BREAKING CHANGES, MAKE A BACKUP BEFORE IMPORTING

1. Updates

- Character Action Added Teleport_Level action
 (i.e creates level transition via string)
- Character Action Updated SubActions_Update action
 (i.e for new require item options and display fixes)
- Character Action Updated Action_Start action
 (i.e added last look and mouse look updates, more info below)
- Player Creator Fixed issue with Lists not working correctly in Unity 2021+
- Player Creator Updated Action Inputs usage
 (i.e changed to Action Input Types)
- Sub Action Added Auto class (i.e moved all auto values to this class)
- **Sub Action** Added **Action Type** enum and option (i.e basic, etc.)
- Sub Action Added Action Display enum and option (i.e none or custom)
- **Sub Action** Added **Attribute Type** enum and option (i.e none, heal, item, etc.)
- Sub Action Added Attribute Trigger enum and option (i.e auto or manual)
- Sub Action Added Delay Display options (i.e controls custom display delay)
- Sub Action Added Action Types options
 (i.e for custom display option)

- Sub Action Added SubAction_Types class
 (i.e for use with custom actions)
- **Sub Action** Added **HFPS.Systems** reference (i.e for inventory checks)
- Sub Action Added UnityEngine.Events reference
 (i.e for use with Unity Events)
- Sub Action Added Require Item option
 (i.e requires a specific item to be in players inventory before the sub action can be used)
- Sub Action Added Use Item option
 (i.e uses the required item when sub action is activated)
- Sub Action Added Item ID option
 (i.e the ID of the item used in require item / use item options)
- Sub Action Added SubAction_EndBuffInit and SubAction_EndBuff actions (i.e delays SubAction_End call)
- Sub Action Added CustomActionsCreate_Buff, CustomActions_Create,
 CustomActionsReset_Buff and CustomActions_Reset actions
 (i.e controls custom actions handling)
- Sub Action Added SoundSlot_Set and SoundSlot_Reset actions
 (i.e sets and resets sound slot)
- Sub Action Added Locked_State action (i.e sets locked state via bool)
- **Sub Action** Updated **StartInit** action (i.e for new references check)
- Sub Action Updated SubAction_Init action
 (i.e for new custom action and attribute options)
- Sub Action Updated SubAction_End action (i.e for new custom action options)
- Sub Action Updated SubAction_Sound action
 (i.e for new auto values reference)
- Sub Actions Handler Added Create Instance option
 (i.e general options > use instance, i.e creates instance on start)

- Sub Actions Handler Added CustomActions_Set and
 CustomActions_Reset actions (i.e controls custom actions)
- Sub Actions Handler Added UnityEngine.Events reference (i.e for use with Unity Events)
- **Sub Actions Handler** Added **Auto** class (i.e moved all auto values to this class)
- Sub Actions Handler Added Awake action
 (i.e creates instance on awake)
- Sub Actions Handler Added InputsFull_Check action (i.e checks full state on input)
- **Sub Actions Handler** Added **Interact_Type** enum (i.e button or auto)
- **Sub Actions Handler** Added **Input_Direction** enum (i.e up, down, etc.)
- Sub Actions Handler Added Get_ActionSlot action
 (i.e returns the slot of the referenced action)
- Sub Actions Handler Added Get_CurrentAction action
 (i.e returns current action value)
- Sub Action Handler Added Get_PlayerInput action (i.e returns current player input enum)
- Sub Action Handler Added Get_PlayerInput_Int action (i.e returns current player input integer)
- Sub Actions Handler Updated Action_Input class values
 (i.e added new auto values and input values)
- Sub Actions Handler Updated StartInit action (i.e for new auto values reference)
- Sub Actions Handler Updated Update action
 (i.e for new custom action options, fill reduction features and input checks)
- Sub Actions Handler Updated UIFade_Buff action
 (i.e for new require item check and pause fix)
- **Sub Actions Handler** Updated **InputCheck_Type** action (i.e for new auto values reference)

- Sub Actions Handler Updated Locked_State, LockDelay_Update, LockState_Delayed and LockStateDelay_Buff actions (i.e for new auto values reference)
- Sub Actions Handler Replaced Sub Action Activate actions with Sub Action Init actions (i.e for new actions handling)
- Sub Actions UI Added HFPS.Systems reference
- **Sub Actions UI** Added **Detect Inventory** options to Inputs (i.e detects inventory input when sub action inputs are shown)
- Sub Actions UI Added Detect Pause Back options to Inputs (i.e detects back input from controller)
- Sub Actions UI Added Input value to Input Holders class (i.e keyboard, gamepad, etc.)
- Sub Actions UI Added InputIcons_Reset action (i.e resets all input holders states)
- **Sub Actions UI** Added **Auto** class (i.e moved all auto values to this class)
- **Sub Actions UI** Added **Start Init** action (i.e start values moved here)
- Sub Actions UI Added ActionHolder_Reset action (i.e resets specific action holder via int)
- **Sub Actions UI** Added **Pause_Check** action (i.e checks the pause state for action updates)
- Sub Actions UI Added Get_Pause action (i.e returns pause state)
- Sub Actions UI Added Locked_State action (i.e sets locked state via bool)
- Sub Actions UI Updated StartInit action (i.e for new checks)
- **Sub Actions UI** Updated **Update** action (i.e for new pause, pause back and inventory input actions)
- **Sub Actions UI** Updated **Actions_Show** action (i.e for new pause check)
- Sub Actions UI Updated InputHolder_Update, InputHolders_Reset and InputCheck_Icons actions (i.e for new auto values reference and new input check features)

2. Fixes

- Character Action Fixed an issue with looking direction snapping at the
 end of the action start action, due to update look caps > true and incorrect
 rotation values being updated (i.e replaced deltaInput update with
 rotationX / rotationY update, based on the last look at movement)
- Sub Actions UI Fixed an issue with sub actions showing at the end of a basic action (i.e after animation finishes) and the game being paused (i.e now checks if game is paused and if not, waits until pause > false to show sub actions display again)
- **Sub Actions UI** Fixed an issue with input display for sub actions not properly updating IF changing input slots from one Character Action to another (i.e top, bottom, left > top, right, left, etc.)
- Sub Actions UI Fixed an issue with input display not updating until after sub action inputs have finished showing (i.e input update was waiting until locked > false, now checks before showing)
- **Sub Actions UI** Fixed an issue with un-pausing the game with a Controller (i.e back input) and input display not showing again / breaking (i.e now checks back input / pause state and updates inputs accordingly)
- Sub Actions UI Fixed an issue with sub actions display hiding on pause input, even if the game doesn't pause or show pause menu (i.e character action > ui options > don't disable pause menu), now specifically checks if the game is actually paused or not.

3. Scenes

- Components Demo Scenes (All) Updated Sub Actions Handler values (i.e input types > keyboard / gamepad)
- Components Demo Scenes (All) Updated Sub Actions UI values
 (i.e action holders > input holders > keyboard > no input / input sprites)
- Components Demo Scenes (All) Updated Sub Actions UI reference on the Pause Menu > Return button (i.e pause UI > return > on click event > changed Actions_ShowSolo > Pause_Check action reference)

4. Misc

- Updated **Demo Player Creator Template** (i.e sub actions > action inputs)
- Updated **Prefabs**
- Updated Scenes
- Updated **Documentation**
- Updated Localization Packs

UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

1. Updates

- FOV Manager Connect Added CamZoomLock_State action (i.e to lock / unlock player zoom control)
- Localization Added new Vendor UI Updater reference (i.e reference to text localization used for extension)
- Localization Map Updated for new Vendor additions (i.e localization keys, etc.)
- Localization Text Table Updated for new Vendor additions (i.e localization keys, etc.)
- **Text Table** Updated for new **Vendor** additions (i.e keys, etc.)

2. Misc

- Updated **Documentation**
- Updated Localization Packs

UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

1. Updates

- Player Manager Added DM_Weap_Cont class
 (i.e for use with Weapons for HFPS)
- Player Manager Added dmWeapConts list values (i.e for use with Weapons for HFPS)
- Player Manager Added Weapons_Catch action
 (i.e catches weapons and adds them to the appropriate list)
- Player Manager Added Melee_Check, Weapon_Check &
 DMWeap_Check actions (i.e checks if weapon is present in specific list)
- Player Manager Updated WeaponsUseLock_State action (i.e for use with Weapons for HFPS)
- Player Manager Updated WeaponsZoomLock_State action (i.e for use with Weapons for HFPS)
- Player Manager Editor Added Catch Weapons button (i.e References > catch weapons)
- Localization Added Weapons localization
- Localization Pack Updated for Weapons support (i.e localization keys, etc.)

<u>2. Misc</u>

- Added compatibility for **Weapons for HFPS**
- Updated **Documentation**
- Updated Localization Packs

UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

1. Updates

- Character Action Added Mouse_Update action
 (i.e controls cursor visible actions)
- Character Action Added namespace DizzyMedia.HFPS_ShootingRange (i.e for compatibility with Shooting Range)
- Character Action Added Shooting Range Settings to Extensions Options (i.e for use with Shooting Range)
- Character Action Updated all instance references to local references (i.e game manager, etc.)
- Character Action Updated Action_Start & Action_End action (i.e cursor updates, Shooting Range support, etc.)
- Character Action Updated CharAction_Set, CharAction_Clear, Items_Update, Player_Move and Player_LockState

 (i.e for Shooting Range support)
- **CompForHFPS_Integ_DialSys** Updated integration scenes for latest components updates (i.e player and game UI)
- **CompForHFPS_Localization** Updated all demo scenes for player update (i.e audio fader reference catch)
- Components Menu Updated Helpers > Scene top menu display
 (i.e fixed menu display issue, more info below)
- Components Menu Moved Hit Receiver to DM Menu > Shared (i.e for shared asset usage)

- Components Menu (i.e Add Components) Moved all Components values to Assets directory (i.e Dizzy Media > Assets > Components)
- DM Menu Updated for Shooting Range support
- Hit Receiver Moved to Shared folder
- Localization Added Shooting Range localization
- Localization Updated Components localization
 (i.e fixed welcome window > non english > integration localization)
- Localization Pack Updated for Shooting Range support (i.e localization keys, etc.)
- **References** Added **Audio Fader** value to Components references (i.e for use with Character Action)
- References Updated References_Catch action
 (i.e added audio fader catch)
- **UI Controller** Updated for **Shooting Range** support

2. Fixes

 Components Menu - Fixed issue with Helpers > Scene top menu tab incorrectly referencing Durability and showing before activating components (i.e updated menu reference and wrapped in if statement)

3. Scenes

- Components Demo Scenes (All) Updated player references (i.e caught audio fader reference)
- **Dialogue System Integration Scenes** Updated Player and Game UI for latest components updates

4. Misc

- Updated Prefabs (i.e player)
- Updated **Documentation**

v0.5

UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

BREAKING CHANGES, MAKE A BACKUP BEFORE IMPORTING

Minimum Unity Version pushed to Unity 2021.3.2

Player, Scene and Prefab setups now use HFPS 1.6.3c setups by default

1. New Additions

- Components Action Transfer Demo L Action transfer demo with Localization support
- Components Demo L Main demo scene with HFPS Localization support
- Components Dual Wield L Dual wield demo scene with HFPS Localization support
- Components Hide Demo L Hide demo scene with HFPS Localization support
- Components Main Menu L Main Menu demo scene with HFPS Localization support
- Components Objectives Library L Objectives demo scene with HFPS Localization support
- Components Objectives Main L Objectives demo scene with HFPS Localization support
- Components Objectives Outdoors L Objectives demo scene with HFPS Localization support
- Components Objectives Storage L Objectives demo scene with HFPS Localization support

- Components Scene Loader L Scene loader demo scene with HFPS Localization support
- **Dynamic Object Controller (Script Edit)** Added new edit template (i.e make sure to run the script editor again with the updated library)
- Floating Icons Helper Catches and adds selected objects to the Floating Icons Manager (i.e detects if objects can or cannot be added)
- **Game Text Table** Added custom **Text Table** for text usage storage and compatibility with Localization
- Localization Pack Added asset pack that contains localization data,
 scriptables, etc. for use with HFPS Localization
- Localization Map Added new Localization Map to Shared folder (i.e HFPS localization map for all of my HFPS add ons)
- Localization Text Table Added new Localization Text Table to Shared folder (i.e HFPS localization text table for all of my HFPS add ons)
- Simple Fade Connect Connects action calls to Simple Fade

2. Updates

- Action Bar Added Action Inputs to the Action class
 (i.e for use with custom icons per input type and custom button input per input type)
- Action Bar Added Action_Input class (i.e stores custom icons per input type and custom button input per input type)
- Action Bar Added Action_Custom class
 (i.e stores action data sent from another script, i.e character action, etc.)
- Action Bar Added ActionInput_Custom class
 (i.e stores input data sent from another script, i.e character action, etc.)
- Action Bar Added ActionBar_Defaults action
 (i.e sets default values for the action bar when called to)
- Action Bar Added Actions_Add action
 (i.e adds list of actions sent from another script, i.e character action, etc.)
- Action Bar Added Actions_Clear action (i.e clears current actions)
- Action Bar Added OnInputsUpdated action
 (i.e fires when input type has been changed, i.e pause > settings > input)
- Action Bar Added OnChangeLocalization action (i.e for use with HFPS localization)
- Action Bar Added OnUnsubscribe action
 (i.e for use with HFPS localization)
- Action Bar Removed Action Input, Keyboard and Gamepad references (i.e no longer needed, stored in Action Inputs)
- Action Bar Removed Input Type (i.e replaced with device)
- Action Bar Removed InputType_Check action
 (i.e no longer needed, replaced with OnInputsUpdated)
- Action Bar Updated Start Init action (i.e for new values usages)
- Action Bar Updated Update action (i.e for new input usages)

- Action Bar Updated ActionBar_Check, ActionBar_StateCheck,
 Action_Init, ActionBar_Reset, StateCheckDelayed and InputCheck_Icons actions (i.e for new inputs usages)
- Action Bar Remove Action Texts values (i.e actions, values, references)
 (i.e no longer used, replaced with Action Custom references)
- Character Action Added Puzzle Settings class
 (i.e for use with Puzzler > use puzzle, puzzle action type, etc.)
- Character Action Added ActionType_Puzzle enum
 (i.e none, activate, state check, etc.)
- Character Action Added Use Custom Action Bar option to Extensions >
 Action Bar Settings (i.e assign specific action bar to be used)
- Character Action Updated Extensions > Action Bar > Actions class reference (i.e now uses Action_Custom from Action Bar)
- Character Action Updated ActionBar_Update action (i.e for new action bar options)
- Character Action Updated Start Init action (i.e for custom action bar option)
- Character Action Updated Action_Start and Action_End actions
 (i.e for new Puzzle Settings options)
- Character Action Updated Action_Start, Action_End and Action_Update actions (i.e for Player Manager fix, more info below)
- Character Action Updated Audio_State action
 (i.e fixed Audio Fader reference check, more info below)
- Character Action Updated Items_Update action (i.e enabled item switch lock)
- Character Action Updated Vendor Settings options (i.e added currency save option)
- Character Action Removed ActionBar_EventInvoke action (i.e no longer needed)

- Complex Notifications Added OnChangeLocalization and OnUnsubscribe actions (i.e for localization usage)
- Complex Notifications Updated Notification Show actions (i.e for localization addition)
- **DM Menu** Updated menu item positions (i.e fixed order)
- Localization Updated Text Diaries values (i.e for new integrations setup menu)
- Player Attention Added Use Display Set option to UI Options (i.e hides / shows display set assigned on UI Controller)
- Player Attention Added Use Custom Action Bar option to Extensions >
 Action Bar Settings (i.e assign specific action bar to be used)
- Player Attention Updated Action Bar > Actions class reference
 (i.e now uses Action_Custom from Action Bar)
- **Simple Puzzle** Added **OnEnable** action (i.e for localization usage)
- **Simple Puzzle** Added **OnInitTexts** action (i.e for text table usage)
- Simple Puzzle Added OnChangeLocalization and OnUnsubscribe actions (i.e for localization usage)
- Simple Puzzle Updated StartInit action (i.e for text table usage addition)
- Scenes Updater Updated menu item position (i.e fixed order)
- Scenes Updater Fixed issue with Lists not working correctly in Unity 2021+ (i.e drag / drop assign, manual assign, etc.)
- Script Editor Updated menu item position (i.e fixed order)

- Script Editor Fixed issue with Lists not working correctly in Unity 2021+
- Version Detect Updated menu item position (i.e fixed order)

3. Scenes

- All Demo Scenes Updated input reference (i.e now uses custom inputs)
- All Demo Scenes Updated Text Table reference (i.e now uses custom text table)
- All Demo Scenes Updated Game UI (i.e fixed missing info buttons, etc.)
- All Demo Scenes Updated Pause UI (i.e logo, etc.)
- All Demo Scenes Updated Pickups (i.e fixed floating icon issue)
- All Demo Scenes Updated Player Attentions (i.e UI display, etc.)
- All Demo Scenes Updated Teleport actions (i.e UI display, fade, etc.)

4. Fixes

Character Action - Fixed unnecessary yellow warnings
 (i.e was throwing yellow warnings for values wrapped in IF checks, generally used by Components for HFPS)

<u>5. Misc</u>

- Fixed all **UI Issues** (i.e buttons, menus, etc. not working correctly, etc.)
- Updated Extensions > Scenes Updater (i.e v0.1.3)
- Updated Extensions > Script Editor (i.e v0.3.3)
- Updated **Documentation**
- Updated **Demo Scenes**
- Updated **Prefabs**
- Updated Scenes Updater Template

v0.4.2

UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

1. Updates

- **DM Menu** Updated references (i.e for compatibility use)
- Hit Receiver Changed namespace from
 DizzyMedia.HFPS_Components to DizzyMedia.Shared
- **Hit Receiver** Added using **DizzyMedia.HFPS_Components** reference
- Hit Receiver Wrapped destroyable value in COMPONENTS_PRESENT check
- Hit Receiver Editor Changed namespace from
 DizzyMedia.HFPS_Components to DizzyMedia.Shared
- Hit Receiver Editor Wrapped general options in COMPONENTS_PRESENT check
- Script Editor Added image display to edit action feedback
 (i.e update scripts > status)
- Utility Skin Added Check Icon layout design (i.e for edit action feedback)

2. Fixes

• **Durability Compatibility** - Fixed import compatibility issue with Durability for Horror FPS Kit (i.e hit receiver)

<u>3. Misc</u>

- Updated **Documentation**
- Updated Extensions > Script Editor (i.e v0.3.2)
- Updated Editor Skin (i.e Utility Skin)

v0.4.1

UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

BREAKING CHANGES, MAKE A BACKUP BEFORE IMPORTING

1. New Additions

Localization - Added Vendor reference
 (i.e for compatibility with Vendor for HFPS)

2. Updates (Script Edits)

- Candle Item (Script Edit) Updated Switcher Deselect Forced Add (i.e for compatibility with Durability for HFPS)
- Flashlight Item (Script Edit) Updated Switcher Deselect Forced Add (i.e for compatibility with Durability for HFPS)
- Flashlight Item OLD (Script Edit) Updated Switcher Deselect Forced Add (i.e for compatibility with Durability for HFPS)
- Inventory (Script Edit) Updated Custom Lock State edit (i.e for compatibility with Durability for HFPS)
- Item Switcher (Script Edit) Updated Deselect Item Forced Add edit (i.e for compatibility with Durability for HFPS)

- Lantern Item (Script Edit) Updated Switcher Deselect Forced Add (i.e for compatibility with Durability for HFPS)
- Lantern Item New (Script Edit) Updated Switcher Deselect Forced Add (i.e for compatibility with Durability for HFPS)
- Melee Controller (Script Edit) Updated Switcher Deselect Forced Add edit (i.e for compatibility with Durability for HFPS)
- Switcher Behaviour (Script Edit) Updated Switcher Deselect Forced Add (i.e for compatibility with Durability for HFPS)
- Weapon Controller (Script Edit) Updated Switcher Deselect Forced Add (i.e for compatibility with Durability for HFPS)

3. Updates (Folders)

- Dizzy Media > _Utilities Folder Moved to _Shared folder
 (i.e _Shared > _Utilities)
- **Dizzy Media > Editor Folder** Moved to **_Shared** folder (i.e Shared > Scripts > Editor)

4. Updates (Scripts)

- Components Database (Removed) Moved to
 CompForHFPS_Integ_DialSys asset pack (i.e import from Components
 Welcome > Integrations > Third Party > Dialogue System tab)
- Components Welcome Added Import Dialogue System Pack button to Integrations > Third Party > Dialogue System tab
 (i.e imports Dialogue System > Components database)
- Components Welcome (Localization) Updated localization for new changes
- Components Welcome Updated Gizmos_Move action (i.e fixed gizmos remove action)
- Character Action Moved to _Shared > Scripts > Components > World > Player (i.e for shared use across HFPS Add On assets)
- Character Action Added namespace DizzyMedia.HFPS_Puzzler
 (i.e for compatibility with Puzzler)
- Character Action Added Interact Type to Interaction Options (i.e disable or re-enable interaction)
- Character Action Added Delay Actions End options to Move Options (i.e uses delay before calling to action bar, sub actions, etc.)
- Character Action Added Use Display Set option to UI Options (i.e hides / shows display set assigned on UI Controller)
- Character Action Added Bench Settings to Extensions Options (i.e for use with Durability)
- Character Action Added Vendor Settings to Extensions Options (i.e for use with Vendor)
- Character Action Updated all actions (i.e for new additions / changes)
- Character Action Updated header icon
 (i.e uses new icon instead of components icon)

- **DM Menu** Updated for new compatibility use (i.e define symbols wraps)
- Lighter Item Updated OnSwitcherDeselect_Forced action (i.e removed isSelected check)
- Lighter Item Updated #if wraps for OnSwitcherDeselect_Forced action (i.e added Durability check)
- References Moved to _Shared > Scripts > Components > Player
 (i.e for shared use across HFPS Add On assets)
- References Updated Components script references
 (i.e now wrapped in COMPONENTS_PRESENT check)
- References Updated References_Catch action
 (i.e Components scripts catch is now wrapped in a COMPONENTS_PRESENT check)
- Ragdoll Creator Updated GrabHumanoidParts action (i.e for feet creation fix, more info below)
- References Editor Updated header icon
 (i.e uses new icon instead of components icon)
- Scare Handler Updated Scare_Start and FXnShake_Buff
 (i.e for Disable Arms Lock fix, more info below)
- Simple Fade Moved to _Shared > Scripts > Components > UI > Display
 (i.e for shared use across HFPS Add On Assets)
- **Simple Fade** Updated header icon (i.e uses new icon instead of components icon)
- UI Controller Moved to _Shared > Scripts > Components > UI > Menu
 (i.e for shared use across HFPS Add On assets)

- UI Controller Added Display Sets options
 (i.e hide / show specific UI objects instead of entire Game UI)
- UI Controller Added DisplaySet_State action
 (i.e hides / shows specific display set based on bool state and string name)
- UI Controller Updated all actions for new changes
 (i.e actions / values wrapped in symbols checks)

5. Fixes

- Character Action Fixed Interaction object not enabling when using Enter
 Object and NOT using action bar
- Character Action Fixed Action Bar showing before action has finished (i.e on Enter Object, etc.)
- Character Action Fixed compatibility issue with Puzzler for HFPS (i.e namespace reference)
- **Lighter Item** Fixed issue with lighter not hiding when Force Hide is called (i.e when showing lighter while interacting with Character Action, etc.)
- Ragdoll Creator Fixed issue with Feet Creation > Character Joint >
 Connected Body being assigned to the wrong leg
 (i.e right foot was assigned to left leg, left foot was assigned to right leg)
- Scare Handler Fixed Disable Arms Lock not working correctly (i.e missing COMPONENTS PRESENT reference)

6. Scenes

- Components Demo Updated all Teleport Character Actions (i.e for new action end wait option)
- Components Demo Updated all Hide Character Actions (Locker) (i.e for new action end wait option)
- Components Demo Updated Jill enemy ragdoll (i.e fixed feet / legs)
- Components Hide Demo Updated all Character Actions (i.e for new action end wait option)
- Components Hide Demo Updated Jill enemy ragdoll (i.e fixed feet / legs)
- Components Objectives Demo Scenes (All) Updated all Character Actions (i.e for new action end wait option)

<u>7. Misc</u>

- Added Asset Pack
 (i.e CompForHFPS_Integ_DialSys > Dialogue System Integration Data)
- Updated Documentation
- Updated **Demo Scenes**
- Updated Extensions > Ragdoll Creator (i.e v0.1.3)
- Updated Folders (i.e structure)
- Updated Prefabs (i.e actions, boss, etc.)

v0.4

UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

BREAKING CHANGES, MAKE A BACKUP BEFORE IMPORTING

1. New Additions

- **GameLoadManager (Script Edit)** Added new **namespaces** edit (i.e HFPS_Components, etc.)
- InteractManager (Script Edit) Added new namespaces edit (i.e Utility, etc.)
- SaveGameHandler (Script Edit) Added new namespaces edit (i.e HFPS_Components, etc.)

2. Updates

- Actions Added namespace DizzyMedia.HFPS_Components
- Actions Editor Added namespace DizzyMedia.HFPS_Components
- Audio Fader Added namespace DizzyMedia.HFPS_Components
- Audio Fader Editor Added namespace DizzyMedia.HFPS_Components
- Audio Fader Connect Added namespace DizzyMedia.HFPS Components
- Character Action Added namespace DizzyMedia.HFPS_Components
- Character Action Editor Added namespace
 DizzyMedia.HFPS_Components

- Components Menu Added namespace DizzyMedia.HFPS_Components
- Complex Notifications Added namespace DizzyMedia.HFPS_Components
- Complex Notifications Editor Added namespace
 DizzyMedia.HFPS_Components
- Complex Notifications Connect Added namespace
 DizzyMedia.HFPS_Components
- Components Save Added namespace DizzyMedia.HFPS_Components
- Components Save Added DizzyMedia.Version reference
- Components Save Editor Added namespace
 DizzyMedia.HFPS_Components
- Components Save Connect Added namespace
 DizzyMedia.HFPS_Components
- Components Save Loader Added namespace
 DizzyMedia.HFPS_Components
- Components System Check Added namespace DizzyMedia.Extension
- Components System Check Added DizzyMedia.HFPS_Components and DizzyMedia.Version reference
- Components System Check Updated to v0.1.1
- Components Trigger Added namespace DizzyMedia.HFPS_Components
- Components Trigger Editor Added namespace
 DizzyMedia.HFPS_Components
- Components Welcome Added namespace DizzyMedia.Welcome
- Components Welcome Added DizzyMedia.Extension and DizzyMedia.Version reference
- Components Welcome Added Tutorials button (i.e links to youtube videos)

- Components Welcome Updated Gizmos_Move for file check addition
- Components Welcome (Localization) Updated localization for new changes
- Destroyable Added namespace DizzyMedia.HFPS Components
- Destroyable Editor Added namespace DizzyMedia.HFPS_Components
- DM Action Bar Added namespace DizzyMedia.Shared
- DM Action Bar Editor Added namespace DizzyMedia.Shared
- DM Languages Editor Added DizzyMedia.Extension reference
- **DM Menu** Added **DizzyMedia.Utility** reference
- DM Menu Updated for compatibility with all HFPS add ons
- DM Version Added namespace DizzyMedia.Version
- Dual Wield Added namespace DizzyMedia.HFPS_Components
- Dual Wield Editor Added namespace DizzyMedia.HFPS_Components
- Enemy Creator Added namespace DizzyMedia.Extension
- Enemy Creator Added using DizzyMedia.Version reference
- Enemy Creator Updated to v0.1.4
- Enemy Creator Template Added namespace DizzyMedia.Extension
- Enemies Add To Added namespace DizzyMedia.HFPS_Components
- Enemies Holder Added namespace DizzyMedia.HFPS_Components
- FOV Manager Added namespace DizzyMedia.HFPS_Components
- FOV Manager Editor Added namespace DizzyMedia.HFPS_Components
- FOV Manager Connect Added namespace DizzyMedia.HFPS_Components
- Health Spot Added namespace DizzyMedia.HFPS_Components

- Health Spot Editor Added namespace DizzyMedia.HFPS_Components
- Hit Receiver Added namespace DizzyMedia.HFPS_Components
- Hit Receiver Editor Added namespace DizzyMedia.HFPS_Components
- Ignitable Added namespace DizzyMedia.HFPS_Components
- Ignitable Editor Added namespace DizzyMedia.HFPS_Components
- Ignite Handler Added namespace DizzyMedia.HFPS_Components
- Ignite Handler Editor Added namespace DizzyMedia.HFPS_Components
- Input Action Added namespace DizzyMedia.HFPS_Components
- Localization Updated Durability reference
 (i.e fixed all languages text that are non english)
- Localization Updated all HFPS add on references (i.e for latest updates)
- Material Controller Added namespace DizzyMedia.HFPS_Components
- Material Controller Editor Added namespace
 DizzyMedia.HFPS_Components
- Material Controller Connect Added namespace
 DizzyMedia.HFPS_Components
- Objective Push Added namespace DizzyMedia.HFPS_Components
- Player Attention Added namespace DizzyMedia.HFPS_Components
- Player Attention Editor Added namespace
 DizzyMedia.HFPS_Components
- Player Creator Added namespace DizzyMedia.Extension
- Player Creator Added using DizzyMedia.Version reference

- Player Creator Updated to v0.1.4
- Player Manager Added namespace DizzyMedia.HFPS_Components
- Player Manager Editor Added namespace DizzyMedia.HFPS_Components
- Possessed Added namespace DizzyMedia.HFPS_Components
- Possessed Editor Added namespace DizzyMedia.HFPS_Components
- Radial Detect Added namespace DizzyMedia.HFPS_Components
- Radial Detect Editor Added namespace DizzyMedia.HFPS_Components
- Ragdoll Creator Added namespace DizzyMedia.Extension
- Ragdoll Creator Added DizzyMedia.Version reference
- Ragdoll Creator Updated to Version 0.1.1
- References Added namespace DizzyMedia.HFPS_Components
- References Editor Added namespace DizzyMedia.HFPS_Components
- Scene Action Added namespace DizzyMedia.HFPS_Components
- Scene Action Editor Added namespace DizzyMedia.HFPS_Components
- Scenes Updater Added namespace DizzyMedia.Extension
- Scenes Updater Added DizzyMedia.Version reference
- Scenes Updater Updated to v0.1.2
- Scenes Updater Template Added namespace DizzyMedia.Extension
- Screen Events Added namespace DizzyMedia.HFPS_Components
- Screen Events Editor Added namespace DizzyMedia.HFPS_Components
- Script Editor Added namespace DizzyMedia.Extension

- Script Editor Updated to v0.3.1
- Script Editor Library Added namespace DizzyMedia.Extension
- Script Editor Template Added namespace DizzyMedia.Extension
- Simple Fade Added namespace DizzyMedia.HFPS_Components
- Simple Fade Editor Added namespace DizzyMedia.HFPS_Components
- Simple Widescreen Added namespace DizzyMedia.HFPS_Components
- Simple Widescreen Editor Added namespace DizzyMedia.HFPS_Components
- Simple Widescreen Connect Added namespace
 DizzyMedia.HFPS_Components
- Sound Library Added namespace DizzyMedia.HFPS Components
- Start Items Added namespace DizzyMedia.HFPS_Components
- Start Items Editor Added namespace DizzyMedia.HFPS_Components
- **Sub Action** Added namespace **DizzyMedia.HFPS_Components**
- Sub Action Editor Added namespace DizzyMedia.HFPS_Components
- Sub Actions Handler Added namespace DizzyMedia.HFPS_Components
- Sub Actions Handler Editor Added namespace
 DizzyMedia.HFPS_Components
- Sub Actions UI Added namespace DizzyMedia.HFPS_Components
- Sub Actions UI Editor Added namespace DizzyMedia.HFPS_Components
- Transfer Action Added namespace DizzyMedia.HFPS_Components

- UI Controller Added namespace DizzyMedia.HFPS_Components
- Version Detect Added namespace DizzyMedia.Extension
- Version Detect Added using DizzyMedia.Version reference
- Version Detect Updated to v0.1.1
- Version Detect Library Added namespace DizzyMedia.Extension
- Version Detect Template Added namespace DizzyMedia.Extension
- Weapon Creator Added namespace DizzyMedia.Extension
- Weapon Creator Added using DizzyMedia.Version reference
- Weapon Creator Updated to v0.1.2
- Weapon Creator Template Added namespace DizzyMedia.Extension
- Weapon Creator Template Editor Added namespace
 DizzyMedia.Extension
- Welcome Screen Changed script name to DM_WelcomeScreen
- Welcome Screen Added namespace DizzyMedia.Welcome
- Debug Log Push Added namespace DizzyMedia.Utility
- Dissolve Controller Added namespace DizzyMedia.Utility
- Forward Detect namespace DizzyMedia.Utility
- HFPS Mini Audio Added namespace DizzyMedia.Utility
- Input Hold Handler Added namespace DizzyMedia.Utility
- Simple Icon Added namespace DizzyMedia.Utility
- Simple Instantiate Added namespace DizzyMedia.Utility
- Simple Pulse Added namespace DizzyMedia.Utility
- Transform Forward Added namespace DizzyMedia.Utility
- Transform Indicator Added namespace DizzyMedia.Utility

<u>3. Misc</u>

- Updated Helpers > Components System Check (i.e v0.1.1)
- Updated Extensions > Enemy Creator (i.e v0.1.4)
- Updated Extensions > Player Creator (i.e v0.1.4)
- Updated Extensions > Ragdoll Creator (i.e v0.1.2)
- Updated Extensions > Scenes Updater (i.e v0.1.2)
- Updated Extensions > Script Editor (i.e v0.3.1)
- Updated Extensions > Version Detect (i.e v0.1.1)
- Updated Extensions > Weapon Creator (i.e v0.1.2)
- Updated **Documentation**

UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

1. Updates

- Components Resources Moved Videos content / folder to CompForHFPS_wExtras asset pack *i.e requires import* (i.e due to unity asset pack submission issue)
- **Dissolve (Materials)** Updated **dissolve texture reference** (i.e JPG > PNG)
- Dissolve (Texture) Updated texture from JPG > PNG
- Localization Added Mobile Controls reference (i.e for compatibility with Mobile Controls for HFPS)
- Localization Added Durability reference (i.e for compatibility with Durability for HFPS)
- **Script Editor** Updated to v0.3
- Script Editor (Localization) Updated for v0.3 changes

<u>2. Misc</u>

- Updated CompForHFPS_wExtras asset pack contents (i.e added videos)
- Updated Extensions > Script Editor (i.e v0.3)
- Updated **Documentation**

BREAKING CHANGES, MAKE A BACKUP BEFORE IMPORTING

UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

1. New Additions

- Script Edit (Candle Item) Added Switcher Deselect Forced action (i.e force hides item / weapon, not dependent on animation playing)
- Script Edit (Flashlight Item) Added Switcher Deselect Forced action (i.e force hides item / weapon, not dependent on animation playing)
- Script Edit (Flashlight Item Old) Added Switcher Deselect Forced action (i.e force hides item / weapon, not dependent on animation playing)
- Script Edit (Lantern Item New) Added Switcher Deselect Forced action (i.e force hides item / weapon, not dependent on animation playing)
- Script Edit (Switcher Behaviour) Added Switcher Deselect Forced action (i.e force hides item / weapon, not dependent on animation playing)
- Weapon Creator Prefabs Added new Knife and Uzi weapon prefabs
 (i.e for use with weapon creator)
- Weapon Creator Templates Added new Knife and Uzi weapon templates
 (i.e for use with weapon creator)

- Character Action Updated Items_Update action
 (i.e changed DeselectItems > DeselectItems_Forced for new forced item/weapon hide)
- Character Action Updated Items_Update action
 (i.e moved inventory custom lock outside of item switcher check)
- Player Attention Updated AttentionStop_Buff action (i.e for item input fix, more info below)
- Player Attention Updated Items_Update action
 (i.e changed DeselectItems > DeselectItems_Forced for new forced item/weapon hide)
- Player Attention Updated Items_Update action
 (i.e moved inventory custom lock outside of item switcher check)
- Player Attention Updated Player_LockState action
 (i.e removed inventory custom lock update, redundant)
- Script Edit (Item Switcher) Added Switcher Deselect Forced action (i.e force hides item / weapon, not dependent on animation playing)
- Script Edit (Lantern Item) Added Switcher Deselect Forced action
 (i.e force hides item / weapon, not dependent on animation playing)
- Script Edit (Melee Controller) Added Switcher Deselect Forced action (i.e force hides item / weapon, not dependent on animation playing)
- Script Edit (Weapon Controller) Added Switcher Deselect Forced action (i.e force hides item / weapon, not dependent on animation playing)

- Weapon Creator > Weapon Create Fixed issues with weapon creation (i.e Gun, etc., more info below)
- Weapon Creator > Weapon Create Fixed issues with template save / load
 (i.e Lantern, etc., more info below)
- Weapon Creator > Gun Prefabs Updated Gun Prefabs
 (i.e pistol, shogun, etc.), added new child transforms
 (i.e flash holder, light holder, barrel end, etc.)
- Weapon Creator > Weapon Create Template Added Animation Sound
 Events List (i.e for flashlight, gun, etc.)

3. Fixes

- Player Attention Fixed item input (i.e shortcut input) being unlocked before player input was unlocked on Attention Stop.
- Weapon Creator > Weapon Create Fixed Melee animation names not being assigned on weapon create (i.e draw, attack, etc.)
- Weapon Creator > Weapon Create Fixed issue if animation clips are not set, null reference will throw on weapon create
- Weapon Creator > Weapon Create Fixed Gun > Shotgun not adding
 Animation Events on weapon create (i.e eject, etc.)
- Weapon Creator > Weapon Create Fixed Gun not adding Animation
 Sound Events on weapon create (i.e mag out, mag in, etc.)
- Weapon Creator > Weapon Create Template Fixed Arms Prefab not showing on weapon creator templates
- Weapon Creator > Weapon Create Template Fixed issue with saving / loading Lantern > Hinge settings on weapon creator templates, from the Weapon Creator editor window.

4. Demo Scenes

All Demo Scenes - Updated References on Player Manager (i.e weapons)
 (i.e fixes knife and uzi weapons not being locked during character action / player attention calls)

<u>5. Misc</u>

- Added new **Weapon Creator > Prefabs and Templates** (i.e Knife and Uzi)
- Updated Weapon Creator > Gun Prefabs (i.e pistol, shogun, etc.)
- Updated **Player Prefabs** (i.e Custom, 1.6.3c, etc.)
- Updated Extensions > Weapon Creator (i.e v0.1.1)

UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

1. New Additions

- **Dual Wield Demo Scene** Added new demo scene to show off Dual Wield with various item switcher types (i.e flashlight, lighter, pistol, etc.)
- **Script Edit (Lantern Item)** Added new script edit for flame mesh material catch update (i.e uses flame mesh reference, for use with Weapon Creator)
- Weapons Added Knife and Uzi setups to player
- Weapon Prefabs Added new weapon prefabs (i.e lighter, knife, uzi, etc.)
- Weapon Sounds Added new Uzi sound effects
- Weapon Creator Create player weapons on the fly (comes with 7 default templates)

- Components Welcome Added activated HFPS version notification to Welcome and Setup tabs (i.e HFPS 1.6.3a Active, etc)
- Components Welcome Added Version Symbols button to Setup tab (i.e for use with Weapon Creator)
- Enemy Creator Updated Animator > Pelvis check
 (i.e fix for non humanoid objects)

- Localization Added Extensions reference
 (i.e for compatibility with Extensions for HFPS)
- Player Creator Added Generic option to Create options (i.e create generic HFPS player)
- Player Creator Updated Player Create action (i.e for generic option)
- Player Creator Updated all actions and display back end code (i.e for new COMPONENTS_PRESENT requirement)

3. Demo Scenes

 Components Demo - Added Uzi Weapon + Uzi Ammo in first boss room (i.e replaces Shotgun)

- Added new Player Prefabs (i.e generic)
- Added Extensions > Weapon Creator
- Added Script Edits (i.e Lantern Item)
- Updated Extensions > Enemy Creator Version (i.e v0.1.3)
- Updated Extension > Player Creator Version (i.e v0.1.3)

UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

- **Dizzy Media Welcome Screen** Updated links for buttons (i.e facebook, youtube, etc.)
- Player Creator Updated Player_Update > Screen Events action
 (i.e now uses screen events prefab from resources to create new screen events if not already present)
- Player Creator Updated Player_Update > Sub Actions action
 (i.e now uses sub actions prefab from resources to create new sub actions if not already present)
- Player Creator Updated Player_Update > Sub Action Input action
 (i.e now checks if sub action inputs set in player creator are present or not)
- HFPS Audio Fader Updated Fade_Start action
 (i.e for new immediate option, i.e triggers audio switch immediately, ignores fade)
- HFPS Character Action Added Link Complete State options to General Options (i.e for use with Puzzler)
- HFPS Character Action Added Camera Controller Settings and Item
 Viewer Settings to Extensions class (i.e for use with Puzzler)
- HFPS Character Action Added Immediate option to Audio Options
 (i.e triggers audio switch immediately, ignores fade)

- HFPS Character Action Updated Action_Start and Action_End actions
 (i.e for new Puzzler integration options, i.e camera controller, item viewer, etc.)
- HFPS Character Action Updated Action_End action
 (i.e for new Puzzler options, i.e link complete state, etc.)
- HFPS Character Action Updated Audio_State action
 (i.e for new immediate option)
- HFPS Ignitable Added Ignite_Type enum (i.e trigger or manual)
- HFPS Ignitable Added Interact_Type enum
 (i.e open inventory or auto detect, i.e used with ignite type > manual > item options > require item)
- HFPS Ignitable Added Item_Type enum
 (i.e regular or Switcher, i.e used with ignite type > manual > item options > require item)
- HFPS Ignitable Added ItemUse_Type enum
 (i.e keep or remove, , i.e used with ignite type > manual > item options > require item)
- **HFPS Ignitable** Added **Awake** action (i.e catches references used)
- HFPS Ignitable Added StartInit action
 (i.e IF interact type > manual, catches item name, applies to text for popus)
- HFPS Ignitable Added Interaction_Init action
 (i.e handles interaction start for manual interaction)
- HFPS Ignitable Added ItemData_Catch action (i.e catches item data prior to action starting)
- HFPS Ignitable Added OnItemSelect action
 (i.e action that invokes after item is selected from the inventory)
- HFPS Ignitable Added ItemCheck action
 (i.e checks current selected item or auto detects item in inventory)

- HFPS Ignitable Added Item_AddDelayed action
 (i.e adds back removed items after inventory select)
- **HFPS Ignitable** Added Trigger / Collider reference (i.e disables after Ignite is called)
- **HFPS Ignitable** Added **Item Options** (i.e require item, itemID, etc.)
- HFPS Ignitable Added Interaction Options
 (i.e options that handle how interaction will occur)
- HFPS Ignitable Added Ignite Options
 (i.e Show On Lit Object List, i.e objects that show when Ignite is called)
- HFPS Ignitable Added Sound Options
 (i.e use lit sound, i.e plays sound when Ignite is called)
- HFPS Ignitable Added Ignite_Load action
 (i.e is called on scene load instead of Ignite)
- **HFPS Ignitable** Added **On Lit Load** event (i.e fires on scene load IF ignitable was lit)
- HFPS Ignitable Updated Ignite action (i.e for new options)
- HFPS Ignitable Updated OnLoad action (i.e for new Ignite_Load action use)
- HFPS Ignite Handler Added Ignite action
 (i.e ignites any temporary ignitable assigned)
- HFPS Ignite Handler Updated OnTriggerEnter and OnTriggerExit (i.e for new Ignite_Type check on Ignitables)
- HFPS References Added References_Catch action
 (i.e auto catches all references used)
- **HFPS References** Added **Helpers** Tab (i.e editor helpers to catch reference, etc.)

2. Demo Scene

- All Demo Scenes Updated Fade Multiplier for Audio Fader on player (i.e faster fade)
- Components Demo Updated Ignitables for new options (i.e trigger reference, show on lit objects, etc.)
- Components Demo Remove Ambience reference for audio switch on Player Attention triggers (i.e replaced with Audio Fader Connect calls)

- Updated Extension > Player Creator Version (i.e v0.1.2)
- Updated Ignitable Prefabs

PREVIOUS COMPONENTS SAVE FILES WILL NOT WORK WITH THIS VERSION

UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

1. New Additions

- **Components Object References 1.6.3c** Added new references scriptable for use with HFPS 1.6.3c (i.e more details below in fixes)
- Script Edit (Inventory) Added new script edits for inventory fixes (i.e AddItemToSlotCustom, ShortcutBindCustom, GetItemSlotID state, etc.)
- Script Edit (SaveGameHandlerEditor) Added new script edit for FindSaveables_Start action (i.e for use with Helpers > Scene actions)

- Components Save Updated Items_Catch and Items_Update
 (i.e for inventory slot fix, more details below)
- Comp_InventoryData Added Shortcut value
- Script Edit(InteractiveItem) Updated script Using Events Add edit (duplication fix)
- Components_Menu Added SceneUpdate_163aNb & SceneUpdate_163c
 actions (Updates scene from top menu, i.e Helpers > Scene)

3. Fixes

- Components Object References Scriptable Fixed issue with components object references scriptable breaking in HFPS 1.6.3c (i.e added new 1.6.3c object references scriptable)
- **Components Save** Fixed issue when saving / loading scenes, after changing inventory item slots (i.e slot 1 > slot 4, etc.)
- **Components Save** Fixed issue with items losing shortcut reference if item slot was changed prior to loading a new scene

- Updated **Documentation**
- Updated Top Menu (i.e Components_Menu)
- Updated Script Edits

 (i.e Inventory, InteractiveItem and SaveGameHandlerEditor)

PREVIOUS COMPONENTS SAVE FILES WILL NOT WORK WITH THIS VERSION

UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

1. Updates

- Start Items Added "Add Shortcut" to items options
- **Start Items** Added **Custom Data** options to items and weapons (i.e custom data for each item / weapon)
- Components Save Updated Items_Catch action (i.e for custom data fix)
- Components Save Updated Items_Update action (i.e for custom data fix)
- Components Inventory Data Added Custom Data values
 (i.e for custom data fix)

2. Fixes

- Components Save Fixed issue with Custom Data not being transferred on items / weapons saved / loaded by Components across scenes.
- Components Save Fixed build issue (i.e Reset Saves editor check)
- Script Edit (ItemSwitcher > Switch Item) Fixed issue where player could use all shortcut weapons / items at once IF dual wield is not present on any shortcut items / weapons (i.e item switcher > dual wields list count = 0)

- Updated **Components Main Menu** scene (i.e example scenes > replaced Components Demo with Player Hide Demo)
- Updated **Script Edits** (i.e ItemSwitcher)
- Updated **All Demo Scenes** (i.e fixed Store / Shortcut context menu display)

UPDATED TO WORK WITH HFPS 1.6.3a - 1.6.3c

1. Updates

- Player Creator Updated to v0.1.1
- Player Creator Added Destroy Options to Create > Custom options
- Player Creator Added Type Options to Create > Components Generic options (i.e HFPS Version > A or B, C, etc.)
- Player Creator Updated Player_Create action (i.e for new options)
- Scenes Updater Updated to v0.1.1
- Scenes Updater Updated Scenes_Save action (i.e for save fix)
- Scenes Updater Updated Scenes_Load action (i.e for load fix)

2. Fixes

- Compatibility with Dizzy Media HFPS add ons Fixed compatibility with
 - 1. Audio Diaries v0.5
 - 2. Text Diaries v0.5
 - 3. Diaries Pack v05
 - 4. Puzzler v0.3.5
- Scenes Updater Fixed issue with scenes list not updating if template was loaded and current scenes list count matched scenes count loaded (i.e 3 > 3, 4 > 4, etc.)
- **Scenes Updater** Fixed issue with templates not being properly saved when saved through the editor window (i.e save template button)

- Updated **Menu Localization** (i.e Audio Diaries, Text Diaries, Diaries Pack, Puzzler, etc.)
- Added new prefabs (i.e Prefabs > Player > 1.6.3c version)

v0.3

BREAKING CHANGES, MAKE A BACKUP BEFORE IMPORTING PREVIOUS COMPONENTS SAVE FILES WILL NOT WORK WITH THIS VERSION

UPDATED TO WORK WITH HFPS 1.6.3a+

1. New Additions

- Components Save Connect Connects calls to Components Save
- **Components Save Loader** Handles loading saved items and objectives into new scenes (i.e with Components Save)
- Components Inventory Data For use with Components Save
- Components Objectives Data For use with Components Save
- Extensions > Scenes Updater Catch scenes, save / load templates and apply to the Build Settings.
- Extensions > Player Creator Create or update HFPS players
- Extensions > Player Creator Template Saves player update options
- Extension > Version Detect Detect version differences between assets by utilizing script libraries to check against.
- Forward Detect Limits interaction detections to a specific forward direction range (per interaction)
- Hallway Loader Shows different hallways based on slot set (i.e for demo use with Objectives demo)
- Helper > Systems Checker Checks data / values across Components systems.
- Input Action Allows you to trigger events based on input(s) indicated in the input list (i.e button / vector, press, hold, direction, etc.)

- Objective Push Pushes objective text updates to show for multiple complete checks (i.e 1 out of 5, 2 out of 5, etc.)
- Simple Puzzle Puzzle included in Objectives demo (i.e simple and for example usage)
- Utility > Transform Forward Gizmo line which indicates forward direction
- Utility > Debug Push Can call Log_Show(int) to display debug log for text in slot indicated, also has single fire option for single use.
- Interactive Item (Edit) Added new Events (i.e OnExamine, OnPaperRead, etc.)

- Components Welcome Removed version symbol functions (i.e no longer required)
- Components Welcome Updated layout, buttons, etc. (i.e added remove gizmos, symbol, etc. buttons, etc.)
- HFPS Actions Updated auto values (i.e moved to Auto class)
- HFPS Actions Updated all actions for new updates (i.e auto, etc.)
- HFPS Actions Editor Updated Actions_Find (i.e updated functionality and removed version symbol requirement)
- HFPS Actions Editor Added Action_Check (i.e used with Actions_Find)
- Active Handler Added OnActiveLoadEvent (i.e fires on load)
- Active Handler Updated OnSave & OnLoad
 (i.e for new count check / active load event fire)
- Character Action Added Start Type enum (i.e for use with start action)
- Character Action Added End Type enum (i.e for use with Push Object)
- Character Action Added Start End Type enum
 (i.e for use with start action)

- Character Action Added Game UI State options (i.e enable, disable, etc.)
- Character Action Added Input Limit, Input_LimitVert and Input_LimitHoriz enums (i.e for limiting player movement)
- Character Action Added Input Type enum
 (i.e for use with checking type of input received)
- Character Action Added End Type to User Options class (i.e for use with Push Object)
- Character Action Add Start Options class (i.e holds values for start action, i.e Start Type, Start End Type, Start Delay, Start State, Start Position, etc.)
- Character Action Added Start Action Events (i.e for use with start action)
- Character Action Added Start Action Locked to Auto class
 (i.e saved/loaded with game saves/loads to lock start action after first use)
- Character Action Added xLimit, xLimitDirection, yLimit and yLimitDirection to Player Options class (i.e for use with limiting player movement direction)
- Character Action Added Action Parent and End Trigger to References class (i.e for use with Push Object)
- Character Action Added Show Mouse to Player Options (i.e shows mouse if keyboard / mouse is in use)
- Character Action Added InputCheck_Type action (i.e checks type of input)
- Character Action Added Parse_UseType action (i.e updates use type)
- Character Action Added StartAction_Delay and StartAction_Init actions for new Start Action options
- Character Action Added Sprint Lock options (i.e lock, keep locked, etc.)
- Character Action Updated Action Type (i.e added Push Object option)
- Character Action Updated StartInit for new Start Action options
- Character Action Updated Action_Start and Action_End for new options (i.e game ui state, etc.)
- Character Action Updated Items_Update (i.e current item check / show)
- Character Action Updated OnSave and OnLoad (i.e for new saved values)
- Components Save Added Saves_Clear action (i.e clears HFPS saves)

- Components Save Added Clear Saves on Stop option (i.e clears HFPS save files on play stop if TRUE)
- Components Save Added Get_CurLevelSlot
 (i.e for cross checking active scene with stored / saved scenes)
- Components Save Added Items_SaveType enum (i.e none, global, etc.)
- Components Save Added Objectives_SaveType (i.e none, global, per scene, etc.)
- Components Save Added Items_Catch action (i.e catches player inventory)
- Components Save Added Items_Update action (i.e updates player inventory)
- Components Save Added Item_Check action (i.e cross checks old and new inventory list, returns present)
- Components Save Added Loading_State (i.e sets scene loading state)
- Components Save Added Objectives_Catch (i.e catches current active objectives to transfer to a new scene, used with Objectives Load)
- **Components Save** Added **ObjectivesScene_Catch** (i.e catches objectives and stores them based on the active scene)
- Components Save Added Objectives_Update
 (i.e handles loading saved objectives into new scenes)
- Components Save Added ObjectivesUpdate_Delayed (i.e delays calling to Objectives Update)
- Components Save Updated Comp_SaveData values
 (i.e added objectivesData, stores current active objectives)
- **Components Save** Updated **Data_Save** for new save option (i.e items, objectives, etc.)
- Components Save Editor Added tabs to File Options area (i.e components or HFPS)
- Components Save Editor Added Clear HFPS Saves button (i.e clears HFPS save files)

- Component Trigger Added Unlock_Type enum
 (i.e for use with unlocking trigger)
- **Component Trigger** Added **Is Inside** bool to Auto (i.e checks if object is within the trigger area)
- Component Trigger Added onManualTrigger event (i.e for use with Manual use type)
- Component Trigger Added Manual_Trigger action (i.e for use with Only Events trigger type, manually call to action to trigger event)
- Component Trigger Updated OnTriggerEnter, OnTriggerStay and OnTriggerExit for new options
- Component Trigger Updated OnSave and OnLoad (i.e for new saved values)
- **DM_DissolveCont** Completely re-worked to be more flexible for various uses (i.e multiple meshes, multiple dissolves, etc.)
- DM_InternEnums Added Korean to Language Enum
- Hit Receiver Added Messages options (i.e list of names for actions / functions to broadcast when hit)
- Hit Receiver Added Broadcast_Messages (Raycast hit) action (i.e broadcasts messages in list by action / function name to hit object)
- Hit Receiver Added Broadcast_Messages() action
 (i.e broadcast messages in list by action / function name to the object holding hit receiver)
- Player Attention Added Input Type enum (i.e for use with checking type of input received)
- Player Attention Added Show Mouse to Player Options (i.e shows mouse if keyboard / mouse is in use)
- Player Attention Added Jump, Sprint and State input lock state options
- Player Attention Added Game UI State options (i.e enable, disable, etc.)

- Player Attention Added InputCheck_Type action (i.e checks type of input)
- Player Attention Updated Attention_Start and Attention_Stop for new options (i.e game ui state, player options, etc.)
- Player Manager Added LimitMoveX_State, LimitMoveX_Set, LimitMoveY_State and LimitMoveY_Set actions
 (i.e for use with limiting player movement direction detection)
- Ragdoll Creator Updated to Version 0.1.1
- Ragdoll Creator Added Enabled State to Ragdoll Options
- Ragdoll Creator Updated CreateRagdoll action for new ragdoll options (i.e enabled state, etc.)
- Script Editor (Extension) Updated to Version 0.2
- Script Editor (Extension) Updated library info draw (i.e COMPONENTS ASSIGNED), now displays Version value
- Script Editor (Extension) Added Remove Edits action / button (i.e removes script edits made by the Script Editor extension)
- Script Editor (Extension) Updated all editor actions for new features (i.e remove edits)
- Script Editor Library Added new Version value
 (i.e holds what version of the asset the library is for)
- Start Items Updated Items_Init check for randomAmount (i.e if false, uses value on right, i.e max)

3. Fixes

- **Demo Scene / Prefab** Fixed cage light breakable, break particle position / rotation (i.e sparks)
- Enemy Creator Fixed localization not updating correctly when switching languages
- HFPS Actions Editor Fixed Actions_Find error when using HFPS 1.6.3c
- Character Action Fixed Action_Start triggering Dynamic Object
 (if assigned) even if Action Type is not set to General or Enter Object
- Component Trigger -Fixed events not firing if trigger object was not player
- Components Save Fixed Awake and OnDestroy
 (i.e for Reset On Play Stop option)
- Scene Loader (Edit) Fixed issue with having custom background active but not using a custom background object for all levels

- Added new Hide demo scene
- Added new Objectives demo scenes
- Added new Integrations demo scenes (i.e Dialogue System)
- Updated Components Demo scenes (i.e for new additions / changes)
- Added new script edits (i.e ExamineManager, InteractiveItem, InteractiveItemEditor, etc.)
- Updated Menu Localization (i.e added Korean)
- Updated existing script edits (i.e ItemSwitcher, SaveGameHandler, etc.)
- Updated prefabs

<u>v0.2</u>

BREAKING CHANGES, MAKE A BACKUP BEFORE IMPORTING

UPDATED TO WORK WITH HFPS 1.6.3a+

1. New Additions

- Components Save Saves scene & save data for custom save / load (i.e load previous scenes saved data, etc.)
- HFPS Actions Contains references to Character Actions in the scene (i.e used for transferring actions when using Transfer Type > Action To Level)
- HFPS Transfer Action Automatically created script during teleport that holds action data for transferring actions between scenes / levels (i.e Transfer Type > Action To Level)
- FOV Manager Controls custom FOV (i.e field of view) updates via camera states / integer calls
- FOV Manager Connect Connects action calls to FOV Manager
- Save Game Handler (script edit) Added new Limit Saves options (i.e 3, 10, 15, etc.)
- Save Game Handler (script edit) Added new Save Type options (i.e regular or components)
- Scene Loader (script edit) Added new Level Music options
 (i.e audio clip per level, etc.)
- Scene Loader (script edit) Added new Background options (i.e custom video, animation, etc.)

- Action Bar & Action Bar Editor Moved to _Shared folder
- Action Bar Renamed to DM_ActionBar
- Action Bar Editor Renamed to DM_ActionBarEditor
- Action Bar Completely reworked for more flexibility
- Components Menu Removed Action Bar (moved)
- Character Action Added Teleport Type option (i.e local or level)
- Character Action Added Transfer Type option (i.e none or action to level)
 Only usable with Teleport Type > Level
- Character Action Added Level Name string (i.e name of level to transfer to)
- Character Action Added Action class (i.e for use with action bar)
- Character Action Added ActionBar_EventInvoke action (i.e for use with action bar)
- Character Action Added Pause State start and end options (i.e disable / enable pause input)
- Character Action Added Inventory State start and end options
 (i.e disable / enable inventory input)
- Character Action Added Load State start and end options (i.e disable / enable load button in pause UI)
- Character Action Updated Action_Start and Action_End actions
 (i.e for new teleport and state options)
- Character Action Updated all ActionBar_Comp references to DM_ActionBar
- Character Action Updated ActionBarSettings class for new Action Bar changes
- Character Action Updated ActionBar_Update for new Action Bar changes
- Character Action Updated Save_State enum to Action_State

- Component Trigger Added Save to Trigger Type (i.e calls save when trigger entered)
- Component Trigger Added Pause State enter and exit options (i.e disable / enable pause input)
- Component Trigger Added Inventory State enter and exit options (i.e disable / enable inventory input)
- Component Trigger Added Load State enter and exit options (i.e disable / enable load button in pause UI)
- Component Trigger Updated OnTriggerEnter and OnTriggerExit actions
 (i.e for new save and state options)
- Component Trigger Updated Save_State enum to Action_State
- **DM Menu** Added **Action Bar** (i.e shared)
- Player Attention Added Action class (i.e for use with action bar)
- Player Attention Added ActionBar_EventInvoke action (i.e for use with action bar)
- Player Attention Added Pause State start and end options (i.e disable / enable pause input)
- Player Attention Added Inventory State start and end options
 (i.e disable / enable inventory input)
- Player Attention Added Load State start and end options
 (i.e disable / enable load button in pause UI)
- Player Attention Updated Attention_Start and AttentionStop_Buff actions (i.e for new state options)
- Player Attention Updated all ActionBar_Comp references to DM_ActionBar
- Player Attention Updated ActionBarSettings class for new Action Bar changes
- Player Attention Updated ActionBar_Update for new Action Bar changes
- Player Attention Updated Save_State enum to Action_State

- **Start Items** Added **Clear Inventory** option (i.e clears entire player inventory on start, useful for specific levels / areas, etc.)
- **Start Items** Updated **Items** class to **Weapons** class (i.e for only weapon items add)
- Start Items Changed Items class (i.e not the same as weapons)
- Start Items Added Random Amount options to Items
 (i.e uses min / max values to randomly add item amounts for items in list)
- Start Items Added new Items Remove class
 (i.e removes all items included in list, on start)
 This feature is skipped if Clear Inventory is TRUE
- Start Items Updated Items_Init action for new changes
- Start Items Added Items Clear action (i.e for use with Clear Inventory)
- Start Items Editor Updated Items Options display (i.e add / remove items, etc.)
- UI Controller Added new HFPS Game Manager reference
- **UI Controller** Added new **Save Game Handler** reference
- **UI Controller** Added new **Load Button** reference
- UI Controller Added new PauseLock_State action (i.e handles pause input lock state)
- UI Controller Added new InventoryLock_State action (i.e handles inventory input lock state)
- UI Controller Added new Load_State action (i.e handles load game button active state)
- UI Controller Added new Save_Init action (i.e for calling save at any time)

3. Fixes

- Character Action Fixed Action End events not being invoked
- Components Welcome Screen Fixed Activate Components and Import Gizmos disable (now properly disables when values are present)
- **Lighter Item** Fixed candle item being auto added to player inventory when hiding lighter (i.e **Blow Out Event** reference)
- Lighter Item Fixed lighter light not turning off when lighter is blown out

- Added new script edits (i.e HFPS Game Manager, Player Functions, Save Game Handler, Scene Loader, etc.)
- Added new **demo scenes** (i.e Action Transfer Demo, Scene Loader, etc.)
- Updated **Components Inventory** (i.e removed Combine options for Candle)
- Updated Components Welcome Screen
 (i.e Setup > Instructions, Gizmos Check, etc., i.e Integrations, etc.)
- Updated **demo scenes** (i.e Components Demo, etc.)
- Updated **prefabs**
- Updated documentation

<u>v0.1.2</u>

1. Updates

 Demo Scene - Updated Action Crawl, Destroyable Barrel and Destroyable Lock (i.e changed parents, rotations, sizes, etc)

- Updated demo scene
- Updated **prefabs**
- Updated documentation

v0.1.1

1. Updates

- Mini Audio GUID Fixed GUID to match Audio / Text diaries GUID
 (i.e integration functionality)
- Demo Scene Updated all Character Action > Sit actions
 (i.e updated Mini Audio script references)

- Updated demo scene
- Updated prefabs (i.e Actions > Sit)
- Added changelog
- Updated documentation

Thank You

Thanks a lot for purchasing this asset and I really hope that it helps you out with your project, I hope this documentation has helped explain the systems functions and intended use.

If you have any questions feel free to send me an email at: dizzymediainc@gmail.com

If you like this asset and want to see more like it, please help me out by rating the product on the product page. Ratings let me know people like the products, encourage others to use them as well and increase our business overall, leading to more updates, expansions and new products.

Thanks again!

Tsuyoi Raion

Dizzy Media