## INTRODUCTION

Drag and Drop Puzzle Creator package provides a way to easily create Puzzle games, by taking advantage of Unity3D best workflow and UI based work system, artists / designers as well as programmers can make Puzzle games easily.

## **How To Use**

From inside project window inside folder named "DDP Prefab" contains prefab for drag and drop puzzle creator, take it and drag it into your scene inside Hierarchy window.

Select DDPPuzzle -> DPPuzzle and from inspector window inside DPPuzzleController component you can specify settings for Drag And Drop Puzzle Creator below are the settings available.

- Puzzle Image
  - o The image use to create puzzle pieces from
- Background Image
  - o Background image displayed in full screen behind puzzle pieces and other UI.
- Animation Speed
  - Speed of piece going back to its place when picked and dropped at wrong place
- Total Rows
  - Total number of pieces in a column of puzzle
- Total Cols
  - o Total number of pieces in a row of puzzle.
- Time To Finish In Seconds
  - o Total time available to finish puzzle
- Remaining Time Display
  - Unity text display for current remaining time of the game
- Number Of Attempts Display
  - o Total number of piece placement attempts made
- Peek Image
  - o Complete image i.e. Puzzle Image which will be displayed on pressing peek image button

## • BtnHidePeekImage

o Button to hide peek image, usually a button covering whole screen as in example scene.

## Sounds

- o Piece Slide
- o Puzzle Completion Sound
- o Time Up Sound
- o Background Music

You can also checkout example scene **DDP Example** for visualization of working of drag and drop puzzle creator.

For more updated documentation and options go to **window menu -> DDP creator**.

For any ideas or issues or bug reporting email me at m\_umair69@yahoo.com