

-Instruction-

Modern Casino Bundle Asset

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Description

Modern Casino Bundle is a new powerful full asset with 5 premade Slot Game Theme, Lobby, Pop Ups, animations, and so on in casual, shiny, colorful style for your mobile/web/video game. It included complete solution of slot possibilities with simple changing graphics, amount of the reals, symbols, different rules, probability calculation etc. It has also premade simple slot calculator. Working on IOS, Android, Web. The package is provided with complete source code, properly commented.

Mote

For using all asset possibilities, you need to download Facebook SDK for Unity <u>Here</u>, admob plugin <u>here</u>
If you need in game shop, add in-app purchasing. For this please watch our video instruction or <u>Unity instruction</u>.

III FAQ

If I buy your asset, can you help me with any issue?

Sure, we try to make the best products, so we are always happy to help you understand the project. If you have any issue within our functionality, please email us.

Is it possible to customize your asset for me, change some features or add new, made new UI, theme designs, etc.?

No, sorry. At this moment we are very busy on other projects.

If I have bought your asset, can I use all images and codes in my commercial projects/game?

Yes, you can use them personally and/or commercially in your game and project.

How far I can change the template?

You can change/add/delete absolutely everything in the asset: code, graphics, music, font, etc.

Can I publish the game with your asset in the Google Play Store, App Store, etc. without getting policy issues?

Yes, the license of the Unity Asset Store allow this, but we can't guarantee that Google Play Store or other Store will approve your game.

What Included

Graphics

Lobby

- Lobby screen in PSD. 100% GUI editable, Max. resolution 2732 X 2048. All elements are also in PNG, ready for code.
- PNG Background 2732 X 2732 for any resolution.
- Coin Spin Animation in PNG sequence.
- Premade GUI elements, including hover effects in PNG and PSD.
 100% editable with different styles.
- 70 Icons for your own design.
- 9 Premade Pop (Settings, About, Big Deal, Coins Shop, Message, Level Up, Spin Wheel, Daily Bonus, Pay Table (Help, Pay Lines, Minor, Major and Special Symbols) in 100% editable PSD. All elements also in PNG, ready for code.

5 Slots: Pirate, Modern Suits, Agua, Donuts, Forest

- Game screen in PSD for each theme. 100% GUI editable, Max. resolution 2732 X 2048. All elements are also in PNG, ready for code.
- PNG Background 2732 X 2732 for any resolution.
- Slot game Icons for each theme.
- Win animations for each symbol in PNG sequence.
- 7 Pop Up (Settings, About, Message, Big Win, Jackpot, Chest mini game, Pay Table (Help, Pay Lines, Minor, Major and Special Symbols)) for each theme in 100% editable PSD. All elements also in PNG, ready for code.

Fonts

Not Included

INKFERNO (Free) Link

Tw Cen MT Condensed Extra Bold (Free) Lin

ARISTA (Free) Link

Rousseau Deco Regular

ARISTA PRO FAT (Free) Link

ForestCalligraphy (Our own, Included) Link

link

What Included

Code

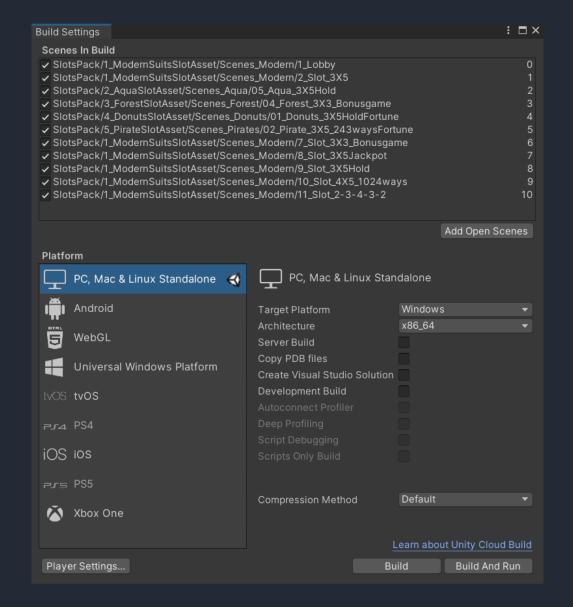
Lobby functionality:

- Lobby scenes
- Ready to add any number of games in Lobby
- Daily Reward and Daily Spin functionality
- GUI controller with Pop Ups
- Players data saving and reset to default data
- Connect the player to Facebook, Facebook gift after login
- Ready to adding Admob
- Ready to in-app purchasing

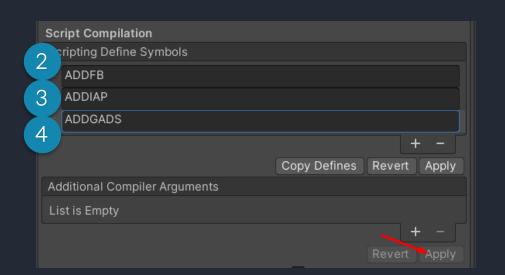
Slots functionality

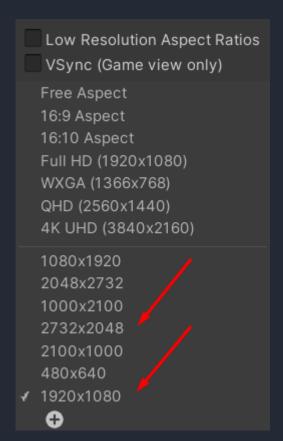
- 26 premade Scenes: 3x5, 3x3, 4x5, 3x5 243 Ways, 3x5, 1-2-3-2-1, 3x3 Bonus Game, 3x5 Jackpot, 3x5 Hold, 2-3-4-3-2, 4x5 1024ways
- 5 Slots Themes in Lobby
- Scatter, Bonus, Wild, Expanding Wild, Free Spin and Jackpot symbols functionality
- Customizable Pay Table with probability calculator
- Customizable number, order, images and events of symbols on the reel
- Customizable number of slot lines and improved lines controller
- Spin simulation test for any selected symbol
- Manual spin stop at any time feature
- Automated Bet Lines creation
- Hold functionality like Fruit Machine
- 2 premade Mini-Games: Chests and Fortune Wheel
- Progressive Jackpot functionality with win amination
- Unity and Mersenne-Twister random generator

How to create a project



- 1. Create new project
- 2. If you need add FaceBook SDK (or make it later). For using Facebook add Scripting Define Symbol: ADDFB
- 3. If you need add in-app purchasing (or make it later). For using IAP add Scripting Define Symbol: ADDIAP
- 4. If you need add AdMob plugin (or make it later). For using Ads add Scripting Define Symbol: ADDGADS
- 5. Import slot asset
- 5. Open BuildSettings and add existing scenes
- 6. Close BuildSettings
- 7. Open scene Lobby, press play
- 8. Set landscape resolution for best fit (1920 x 1080, 2732 x 2048 or 2048 x 1536)





Scenes GUI





- 1. Slot Games loading buttons, other free buttons for additional games
- 2. Deal slider
- 3. Facebook connect button
- 4. Deal button with timer (open big deal window)
- 5. Text field with player balance
- 6. Shop button

- 7. Player level button (open progress pop up)
- 8. Slider with player progress
- 9. Game info button (pay table, line, symbol description)
- 10. Game menu button
- 11. Lobby scene button
- 12. Lines buttons

- 13. Increase/decrease line bet buttons
- 14. Increase/decrease auto spins count buttons
- 15. Info field
- 16. Max bet button (set all lines and max line bet)
- 17. Spin and Auto spin button
- 18. Total Bet Field
- 20. Daily Spin button

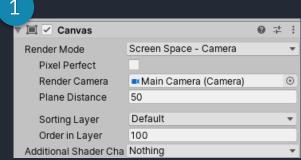
Scenes GUI

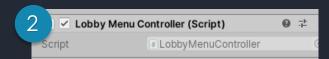




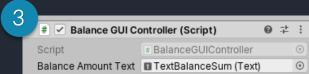
- 21. Hold multiplier
- 22. Hold buttons
- 23. Jackpots info (Mega, Maxi, Mini)



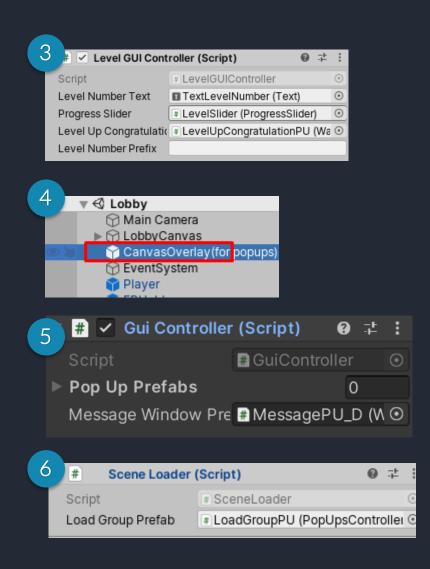




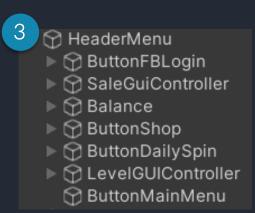


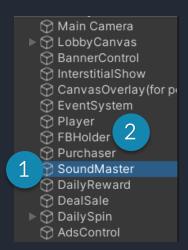


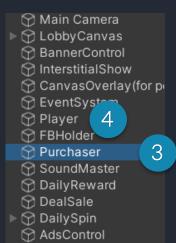
- 1. All object in lobby scene created on canvas (LobbyCanvas).
- 2. Lobby menu has attached script Lobby Menu Controller.cs.
- 3. Menu elements with controllers
- 4. Overlay canvas are used for instantiating pop up windows. CanvasOverlay has 4 attached scripts: SlotGuiController.cs, CanvasSetCam.cs, SceneLoader.cs, DontDestroyObj.cs.
- 5. GuiController.cs used for all pop up window instantiating
- 6. SceneLoader.cs used for loading scenes and show loading progress image.

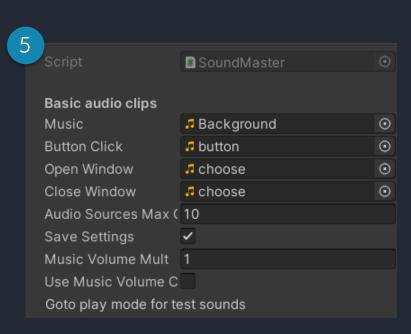




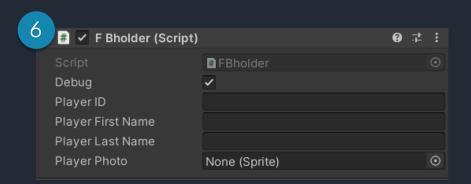


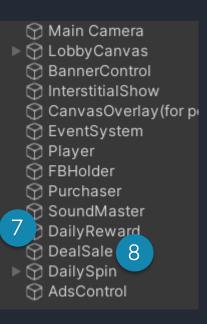


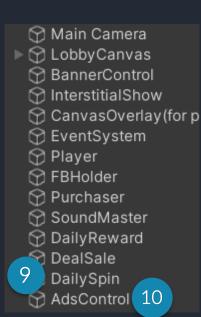




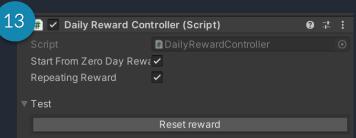
- 1. Scene object SoundMaster object that controls game sounds.
- 2. Scene object FBHolder Facebook holder. FBHolder.cs contains methods for login, logout, get player info.
- 3. Scene object Purchaser. Contains data for the shop pop up.
- 4. Scene object Player. Contains player data.
- 5. SoundMaster settings. Contains all sound clips. You can add your own audio clips here. Included audio is only for demo purpose. For playing any clip call SoundMasterController.Instance.Play...();
- 6. After login on Facebook, script is automatically fill next fields playerID, player first name, player last name, player photo. You can access Facebook data using FBHolder.Instance.playerID or FBHolder.Instance.playerFirstName, etc. You can use facebook gift option.
- DailyReward object that controls daily reward popup.
- 8. DealSale object that control deal sale popup and DEAL button.
- 9. Daily spin object that control daily spin activity.
- 10. AdsControl object that control google mobile ads.



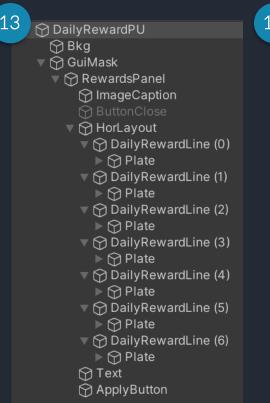


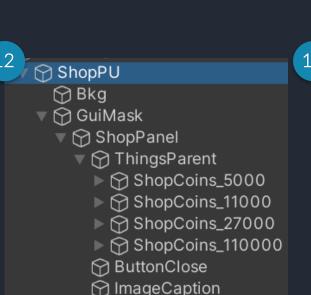


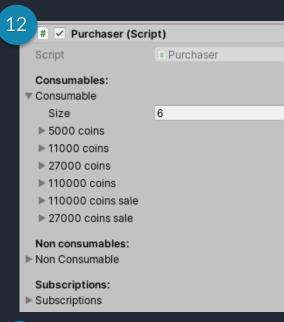


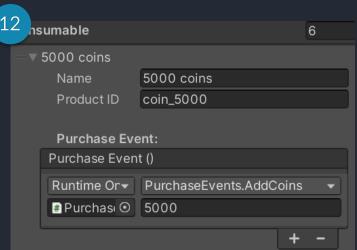


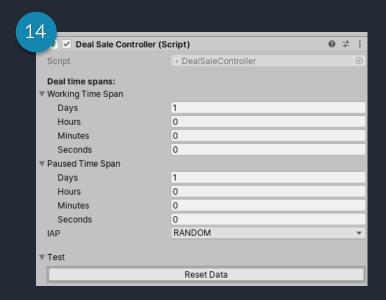
- 11. Player Settings contains default and current player data. Can save data on the disk. Buttons used only for debug purposes.
- 12. Purchasing settings. You can add your own consumables or non consumables goods here. See Shop popup prefab.
- 13. Daily reward controller and popup with rewards. You can add your own reward here or change existing.

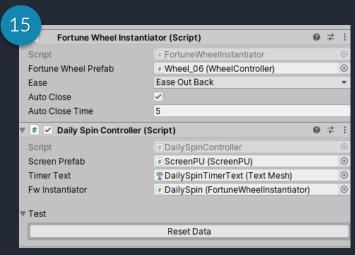




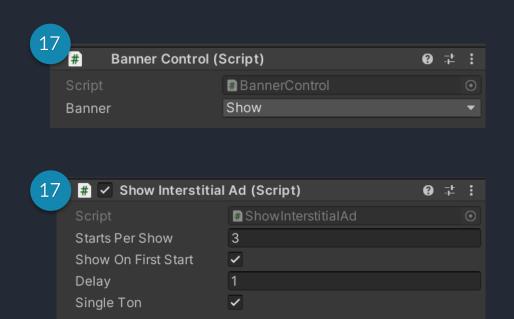


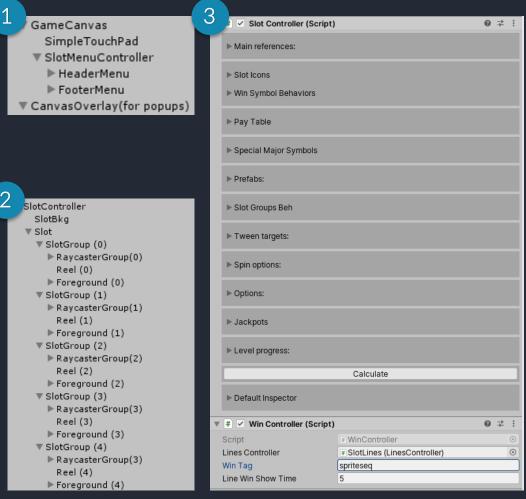






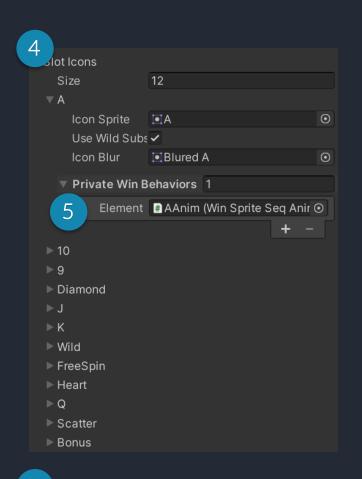
- 14. DealSaleController used to start and stop sales.
- 15. DailySpinController blocks the spin, if the player has not played for more than 24 hours
- 16. AdsControl used to show google mobile ads.
- 17. BannerControl, InterstitialSho advertisements helper objects.

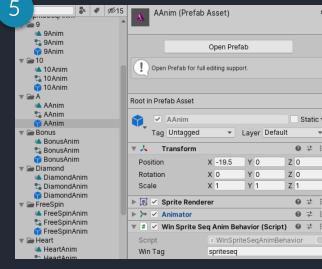


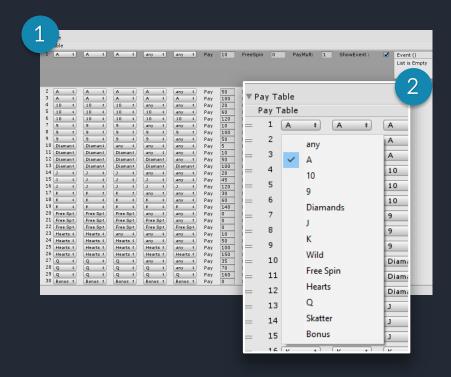


- Win Symbol Behaviors Size # WinSymbolSpriteBlink (WinSpriteBlinkBeh ⊙ Element 0 # WinSymbolSpriteScale (WinSpriteScaleBe ⊙ Element 1 # WinSymbolJump (WinJumpBehavior) Element 2

- Scene obiect GameCanvas contains SlotMenuController object (SlotMenuController.cs) with HeaderMenu and FooterMenu. SimpleTouchPad - touch input helper for touch devices. CanvasOverlay used for pop ups.
- Scene object SlotController contains reels with symbols, foreground with mask, and raycasters. From raycasters you can get reference for SlotSymbol on screen.
- SlotController and wincontroller settings.
- Slot symbols icons. You can set any amount of symbols for your game. Main sprite for reel -IconSprite (A, 10, ...). Icon Blur sprite - in this asset used for motion blur. Check "UseWildSubstitute" checkbox for enable wild substituting.
- Private win behaviors you can add for each symbol private win animation or use common win animation (see win symbols behavior foldout) - jump winning symbols to tween targets, scale winning symbols, flashing winning symbols (starts by WinTag, see wincontroller field: spriteseq, spritescale, spriteblink, spritejump)









- 1. Pay Table contains win symbol sequences and payouts. You can add any number of winning lines here.
- 2. You can choose only symbols, that specified in the section <Slot Icons> early.
- 3. There are special major symbols in the asset: wild and scatter. Free spin, bonus, diamond and heart symbols rules are described in PayTable section. You can fill scatter paytable.
- 4. You can read and write Majors symbols rules here.
- 5. References to all SlotGroups (5 slot groups for 5 reels game).
- 6. In the Options you can set overall game settings.

Rotation Type – choose ease types for reel rotation.

Rotation Time – duration of the real rotation in seconds.

Rotation Time Randomize - % deviations of rotation time

Random Generator - choose Unity or MersenneTwister random number generator.

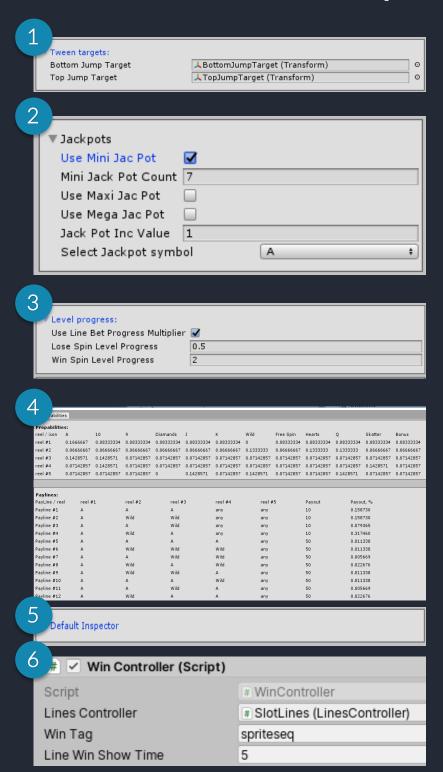
Win Line Flashing – show flashing winning line (All, Sequenced or None).

Win Symbol Particles – show star particles on the winning symbol.

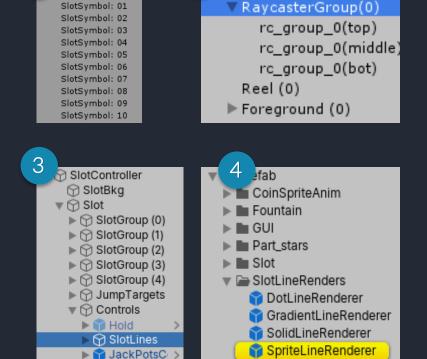


Slot Groups Beh		
Size	5	
Element 0		0
Element 1	SlotGroup (1) (SlotGroupBehavior)	0
Element 2		0
Element 3		0
Element 4		0

6		
_	Spin options:	
- 1	In Rot Type	Ease Linear 🔻
- 1	In Rot Time	0.3
- 1	In Rot Angle	7
- 1		
- 1	Out Rot Type	Ease Linear ▼
- 1	Out Rot Time	0.3
- 1	Out Rot Angle	7
- 1		
- 1	Main Rotate Type	Ease Linear ▼
- 1	Main Rotate Time	4
- 1	Main Rotate Time Rando	10
- 1		
- 1	▼ Options:	
- 1	Random Generator	Mersenne Twister ▼
- 1	Win Line Flashing	Sequenced •
- 1	Win Symbol Particles	✓
- 1	Use Line Bet Multiplier	✓
- 1	Use Line Bet Free Spin I	
- 1	Debug Predict Symbols	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	



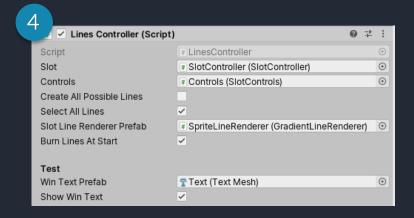
- Tween targets transforms for winning symbols jumping.
- 2. Jackpot settings. Jackpot symbol, number of jackpot symbols on screen. You can use 3 jackpots mini, maxi, mega.
- 3. Level progress setting. Set values to add level progress after spin %.
- 4. Button calculate calculates win probabilities and show them in separate window (exclude scatter win, jackpot and bonus).
- 5. Default inspector show raw script data.
- 6. WinController script contain win symbols behavior tag (spriteseq, spritescale, spriteblink, spritejump), line win time.



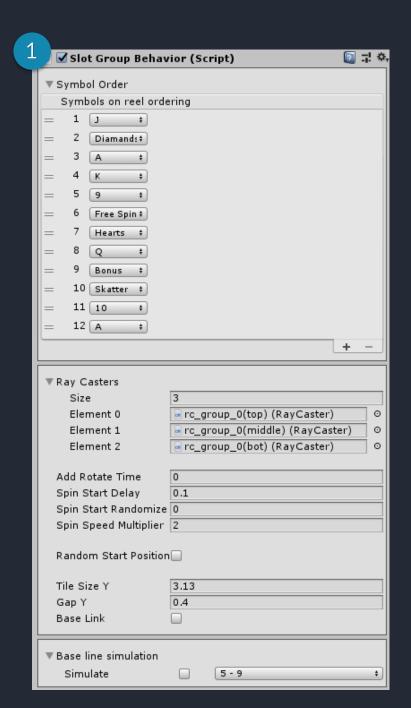
SlotGroup (0)

eel (0)

SlotSymbol: 00



- 1. Scene object SlotGroups 5 slot groups for 5 reel game:
 - SlotGroup settings (in this case we have SlotGroup (0))
 (SlotGroupBeh.cs);
 - Symbol Order you can add/remove symbols to the reel here using +/- buttons and drag lines to change the order;
 - Raycasters top down order (base raycaster bottom raycaster, used for baseline)
 - Additional spin timing
 - Random start position
 - Icon size and spacing
 - Base link link to base line (see video 1-2-3-2-1 as example)
 - Simulation tab set selected symbol along baseline after spin(bottom raycaster in each slotgroup).
- 2. The symbols on reel are created automatically, when the game starts.
- 3. Scene object SlotLines, used for lines control:
 - Create all possible lines delete existing lines and create new (using raycasters)
 - Select all lines select all lines at game start or only first
 - Burn lines at start make lines visible at game start
 - Slot line renderer prefab for rendering slot lines (you can choose any from existing, see prefabs folder)





- 2

 ├── Controls

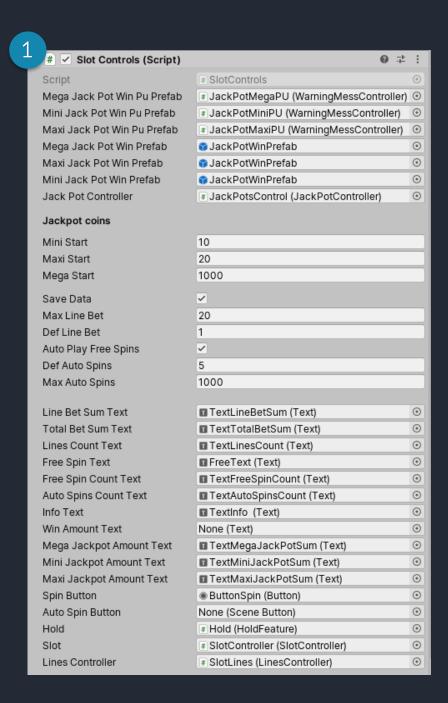
 ├── Hold

 ├── SlotLines

 ├── JackPotsControl
- Controls

 Hold
 HoldButton (0)
 HoldButton (1)
 HoldButton (2)
 HoldButton (3)
 HoldButton (4)
 TextMultiplierXLef
 TextMultiplierXRig

- Scene object Controls contain references to control buttons and textfields of the slot machine.
- 2. Jackpot feature control.
- 3. Hold feature control.



For more settings watch our video instructions:

- How to Use https://youtu.be/vfVvl8TQIVc
- 2. Add Facebook, IAP, ADS https://youtu.be/Jp0gvTCi7ts
- 3. Create new game https://youtu.be/EEhCWnuf0xk

Thanks!

We try to make the best products, so we are always happy to help you understand the project. If you have any issue or suggestion, please email us.



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