GAME INTERFACE

EVENTS, BUILDER, FEEDBACK

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GAME MEDIA STUDIO



UI IN UNITY

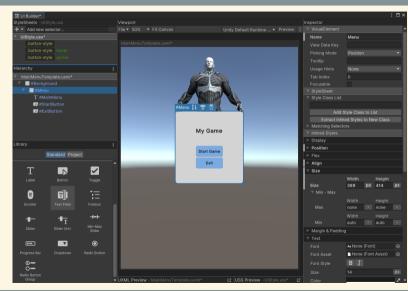
USER INTERFACE SYSTEM

- UI Fully Supported
- Various Modes
- Camera Stacking
- Three Options
 - ▶ UI Toolkit
 - ► Unity UI
 - ► ImGUI



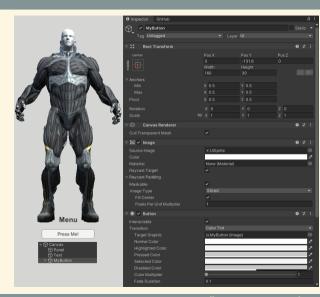
UNITY UI TOOLKIT

- Newest System
- "Classical UI"
- Integrated Editor
- HTML + XML + CSS
- Performance



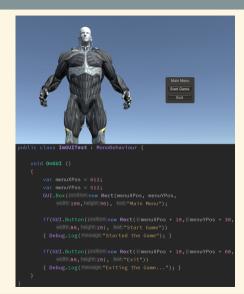
UNITY UGUI

- Older System
- Based on GameObjects
- Utilizes Assets
- Code Integration



UNITY IMGUI

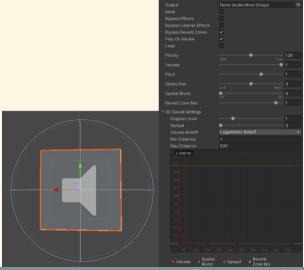
- Based on ImGUI
- Immediate Mode
- Good for Programmers
- Debugging & Tools



AUDIO IN UNITY

AUDIO OVERVIEW

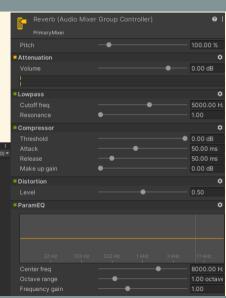
- Hierarchy Integration
- Audio Source & Listener
- 2D and Full 3D
- Audio Asset Support
- Profiler Section
- Tracker Modules



AUDIO MIXING

- Spatial Blending & Distance
- Equalizer → Groups
- Filters, Parametric Equalizer
- Effects: Reverb, Echo, ...





ADDITIONAL RESOURCES

- [Doc] Unity UI System Comparison
- [Doc] Unity ImGUI Elements
- [Doc] Unity Audio Effects





REFERENCES I