



Meshtint Studio

Modular Fantasy Characters

TOON SERIES

You will require Unity game engine to use this pack

Meshtint Studio



Website: www.Meshtint.com

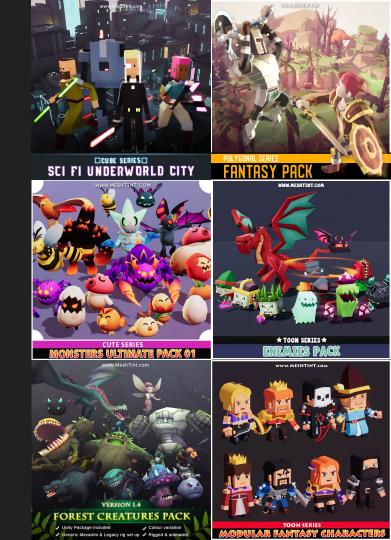
Unity Asset Store: https://assetstore.unity.com/publishers/3867

Email: info@meshtint.com

Facebook: https://www.facebook.com/MeshTint/

Twitter: https://twitter.com/Meshtint

Youtube: https://www.youtube.com/@MeshtintStudio



Folder Structure

- 1. Animations Animation files in FBX format
- 2. Animators Animators for demo
- 3. FBX Fbx files for the 3D assets
- 4. Materials Unity's material files
- 5. PPP Post processing profile for demo scenes
- 6. Prefabs Customize characters using the prefabs in this folder.
- 7. Scenes Demo scene files
- 8. Textures Texture files in PSD/PNG format
- 9. Tutorials Tutorials/Guides for learn and introduction

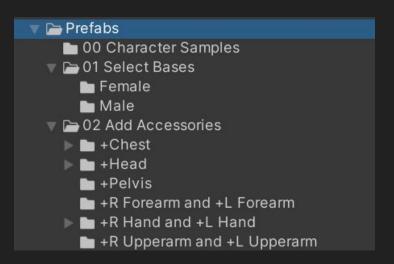
- ▼ Image: White Tentasy Characters Mega Toon Series
 - Animations
 - Animators
 - **■** FBX
 - Materials
 - PPP
 - Prefabs
 - Scenes
 - Textures
 - □ Tutorials





Customize character

- Locate the 'Prefabs' folder and expand it. You will only use the assets in this folder when you customize your character.
- If you know how to code, you simplify the process by using coding to create a system. Note that no script is included in this package.
- You can find some ready made samples in '00 Character Samples' folder.



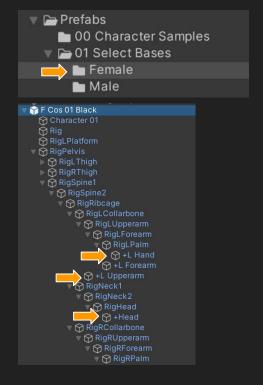


Customize character

- Expand 'Select Bases' folder. Simply pick and drag one base from the Female or Male folder to the scene or hierarchy window.
- Expand the character in the hierarchy. Shortcut: Alt
 + Left click on character's arrow. See below.



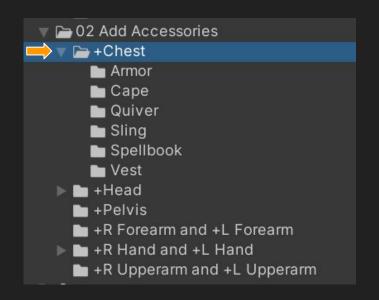
You will notice attach points like + Head, + L Hand,
 +R Hand, +Chest. These are the attach points where
 you should attach accessories to the character.





Customize character

- Expand '02 Add Accessories' folder in the project window.
- You will see folder names like + Chest, + Head etc.
 Prefabs in + Chest folder are prefabs that should be attached to attach point '+ Chest' on the character.
- Then simply drag the accessories prefabs like head, face, sword, shield onto the respective attach points.
- You are done!
- Remember to make your new character into a prefab to save it.







Character's Animations

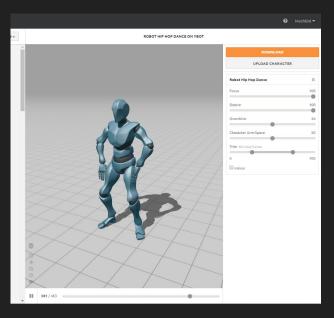
- Now that you have created your character. How do you add animations to it?
- Characters in this pack are humanoid mecanim ready.
- That means you can share any humanoid animations you have with the characters in this pack. But where do you find animations?
 - a. You can buy humanoid animations/ controllers from the Unity asset store.
 - b. Create your own humanoid animations. You can create animations with any humanoid characters you have in a 3D software. Just set your character up as humanoid rig in Unity and share the animations with this pack.
 - c. Download free animations from Mixamo site here: https://www.mixamo.com/



Using Mixamo Animations

- Using Mixamo animations is easy.
- There is no need to upload any characters to Mixamo.
- Simply go the site and download any animations you want.

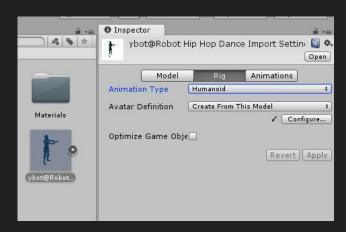
DOWNLOAD SETTINGS					
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FBX for Unity(.fbx)		With Skin	Y		
rames per Second		Keyframe Reduction			
30	. *	none	.▼		

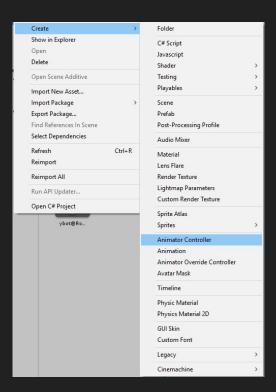




Using Mixamo Animations

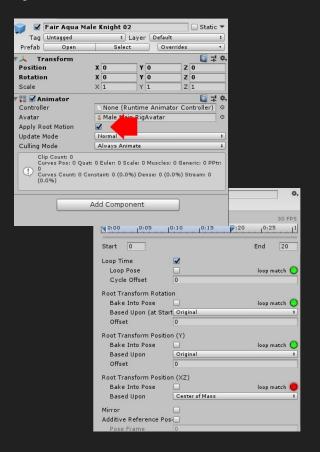
- Import it into your project.
- Set it to humanoid rig. Hit apply. It's generic rig by default when you import it to your project.
- Create a new animator. Add the animation to the animator.
- Assign the animator to your character. Done!







If your character's feet is floating...there are 3 common reasons



- Animations have root motion but your character ' apply root motion is off
- 2. Animations not bake to pose in inspector. Choose the correct setting depending on your gameplay.
- 3. Foot IK not checked. Go to animator, select animation in animator.

1 Inspector	Services	■ Occlusion	à +
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Tag			
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Cycle Offset		0 Param	eter
Foot IK			
Write Defaul	ts		
Transitions		Sol	o Mute
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		Add Behaviour	



