TRIPOTHON S1 · TRIPO TOOL TRACK

How Tripo built the valley

Myths' Valley

Every piece with identity in Myths' Valley goes through Tripo: the 24 villagers, the houses and church of the village, the animals, fish, furniture and hand props. The project's 2D art and prompts keep the art direction; Godot brings it all together into a playable valley.

1
Art & prompt
2D art from the sister game and English prompts, T-pose
ART DIRECTION

›

2
Tripo Studio
HD model H3.1, image or text to 3D
55 CREDITS

›

3
Smart Mesh
Quad retopology, ~14–15k triangles per villager
40 CREDITS

›

4
Auto Rig
65-bone humanoid skeleton and Studio clips
20 CREDITS

›

5
Godot 4.7
GLB with 2K PBR textures, LODs and a custom animator
IN GAME AND ON THE SITE



TRIPO CATALOGUE

261 GLB files

Plants	80
Props	39
Animals	31
Hand items	28
Buildings	26
Characters	24
Fish	17
Furniture	15
Sea creature	1

Pedro's prompt in Tripo

"Pedro, a young Afro-Brazilian fisherman about 25 years old from Bahia in 1887, standing in T-pose with arms straight out: straw hat, open rough cotton shirt, rolled linen trousers, barefoot, friendly face, full body character."

Spin all 261 models in your browser
The site gallery shows every GLB with its triangles, textures and clips.
mythsvalley.app.br/en/3d/gallery

IN GAME

From Tripo to the valley



The pier at 5 pm, high tide



The village square and well



The church, rebuilt from family photos



The real map of Bom Jesus dos Pobres

1.54 M
triangles across the models

256
animation clips on villagers

3,117
trees in the forest

8
villagers with generated voices

TOOL SYNERGY

Tripo
Villagers, houses, plants, animals, fish and props

ElevenLabs
Voices for the same characters, music and effects

OpenAI GPT-image-2
Painted covers, portraits and woodcuts

Godot 4.7.2
Game engine, GDScript, tides and day cycle

Google Earth · DHN 1108
Real terrain, coast and sea

LTX · FFmpeg
Moving paintings for the teaser

PAINTED REINTERPRETATIONS OF IN-GAME CAPTURES (GPT-IMAGE-2)







Ramon Santana Santos
ramortinho@gmail.com · mythsvalley.app.br