

3D VQVAE
Decoder

This is a 3D mesh
of "Beige Teddy
Bear"

Text
Detokenizer

ShapeLLM-Omni

Vision
Encoder

Text
Tokenizer

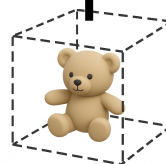
Text
Tokenizer

3D VQVAE
Encoder



Generate a 3D
mesh using the
image i gave you.

Provide a brief
analysis of the
3D asset shown
here:



3D Understanding

3D Generation