

MapAnything: Universal Feed- Forward Metric 3D Reconstruction

👥 Members:

- 👤 Henry Mantilla
- 👤 Marian Becerra

📄 Material de apoyo:

- 👤 **Diapositivas:** In progress
- 👤 **Paper:** [MapAnything: Universal Feed-Forward Metric 3D Reconstruction](#)

TLDR: MapAnything is a universal transformer-based backbone that regresses metric 3D geometry and camera poses from flexible multimodal inputs. It uses a factored scene representation to unify diverse 3D tasks into a single feed-forward pass