

## Technical Demonstrations

mmde010	mPLUG-Octopus: The Versatile Assistant Empowered by A Modularized End-to-End Multimodal LLM
mmde011	Multimodal Emotion Interaction and Visualization Platform
mmde014	MobileVidFactory: Automatic Diffusion-Based Social Media Video Generation for Mobile Devices from Text
mmde015	Open-RoadAtlas: Leveraging VLMs for Road Condition Survey with Real-Time Mobile Auditing
mmde016	H2V4Sports: Real-Time Horizontal-to-Vertical Video Converter for Sports Lives via Fast Object Detection and Tracki
mmde017	360RVW: Fusing Real 360° Videos and Interactive Virtual Worlds
mmde02	SetterVision: Motion-based Tactical Training System for Volleyball Setters in Virtual Reality
mmde020	BranchClash: A Fully On-Chain Tower Defense Blockchain Game with New Collaboration Mechanism
mmde025	Development of an Online Marathon System using Acoustic AR
mmde026	CFTF: Controllable Fine-grained Text2Face and Its Human-in-the-loop Suspect Portraits Application
mmde027	HoloSinger: Semantics and Music Driven Motion Generation with Octahedral Holographic Projection
mmde03	HumVis: Human-Centric Visual Analysis System
mmde031	Personalized Content Recommender System via Non-verbal Interaction Using Face Mesh and Facial Expression
mmde034	IFS-SED: Incremental Few-Shot Sound Event Detection Using Explicit Learning and Calibration
mmde039	ALDA: An Adaptive Layout Design Assistant for diverse posters throughout the design process
mmde041	3D Creation at Your Fingertips: From Text or Image to 3D Assets
mmde042	Reference-based Dense Pose Estimation via Partial 3D Point Cloud Matching
mmde043	EditAnything: Empowering Unparalleled Flexibility in Image Editing and Generation
mmde09	Zero-Shot Image Retrieval with Human Feedback