SWEAR™

SWEAR Architecture

AI-Resistant Recordings with Digital DNA Mapping and Blockchain

● ARCHITECTURE

Certification Framework (Real-Time)

Validation Framework (Post-Event)

REAL TIME DIGITAL ASSETS

Media
- VIDEO
- AUDIO
- IMAGES

Metadata
- DEVICE ANALYTICS
- USER DATA
- AI METRICS

SECURED DIGITAL ASSETS
- SECURED RECORDING
- SECURED METADATA

RECORDING & STORAGE
- SECURITY
- BODY
- SMART
- VMS

CRYPTOGRAPHIC FINGERPRINTS (HASHES)
- VISUAL HASHES
- AUDIO HASHES
- METADATA HASHES

SWEAR CERTIFIER API

MAP DIGITAL DNA

SWEAR VALIDATION API

COMPARE DIGITAL DNA

CRYPTOGRAPHIC FINGERPRINTS (HASHES)
- VISUAL HASHES
- AUDIO HASHES
- METADATA HASHES

ORIGINAL FINGERPRINTS (HASHES)
- VISUAL HASHES
- AUDIO HASHES
- METADATA HASHES

LEDGER & BLOCKCHAIN

LEDGER & BLOCKCHAIN

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