

Multimodal Medical Models



Text + Image

Radiology reports with X-rays, CT scans, MRI



Text + Signal

ECG, EEG, vital signs waveform analysis



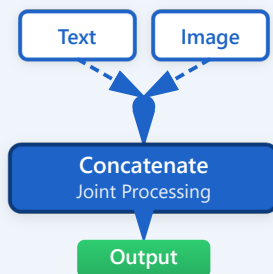
Text + Video

Surgical procedures, endoscopy, ultrasound



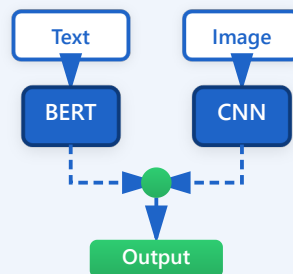
Fusion Strategies Comparison

🎯 Early Fusion



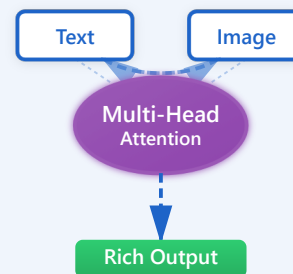
Speed: ⚡⚡⚡
Simple, Fast

🔄 Late Fusion



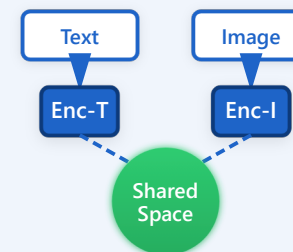
Accuracy: ★★ ★★ ★
Flexible, Modular

🧠 Cross-Attention



Quality: ★★ ★★ ★★ ★
Best Performance

⚡ Joint Space



Retrieval: ★★ ★★ ★★ ★
Cross-Modal Search