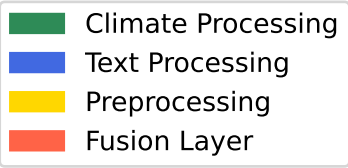
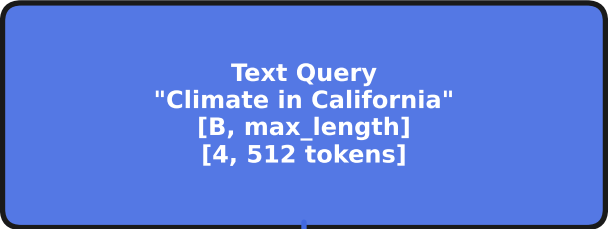
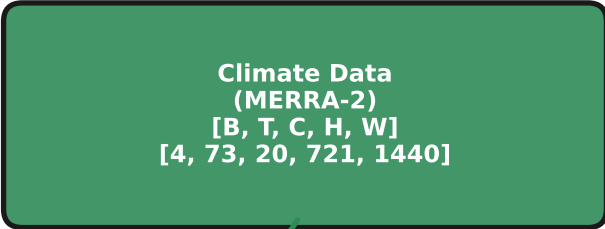


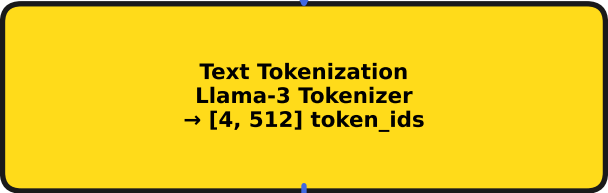
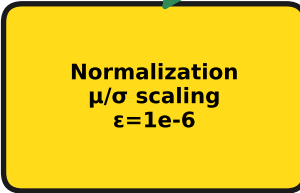
HPE LLM4Climate: Multimodal Climate-Text Fusion Architecture



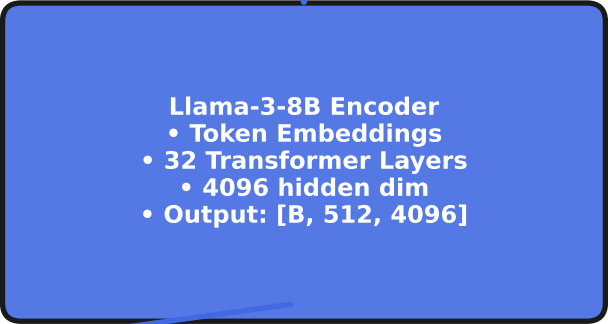
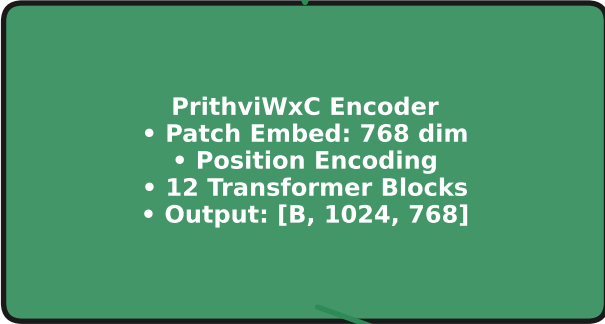
Input Layer



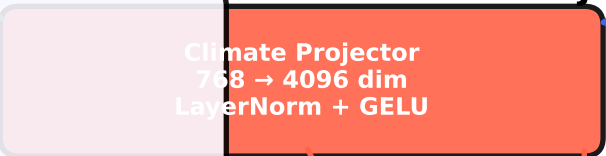
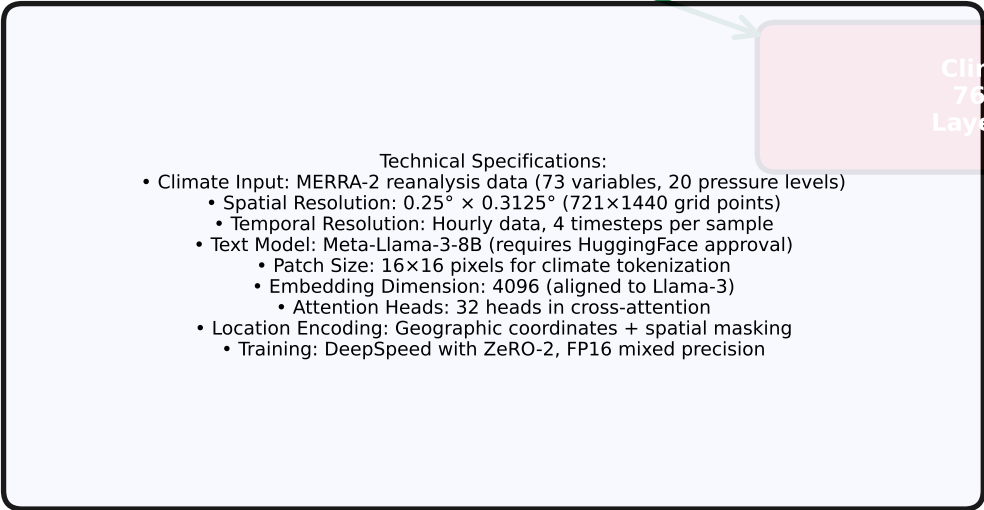
Preprocessing Layer



Encoder Layer



Projection Layer



Cross-Attention Fusion

