Infrastructure

Training-based Recipe

Data
Data filtering

Data mixture

Data synthesis
● ● ● ● ● ●

Model
Position Interpolation

Linear Attention

SSM   RWKV   Hybrid
● ● ● ● ● ●

Training-free Recipe

Training-free Sparse Attention
Window Attention   DouAttention   LM-Infinite
● ● ● ● ● ●

Prompt Compression
Hard Prompt
Soft Prompt
● ● ● ● ● ●

Agent
RAG

Memory
● ● ● ● ● ●

Evaluation

Application

Interpretablitity