Context-Fabric vs Text-Fabric Performance
DSS: 2,108,303 nodes, 68 features
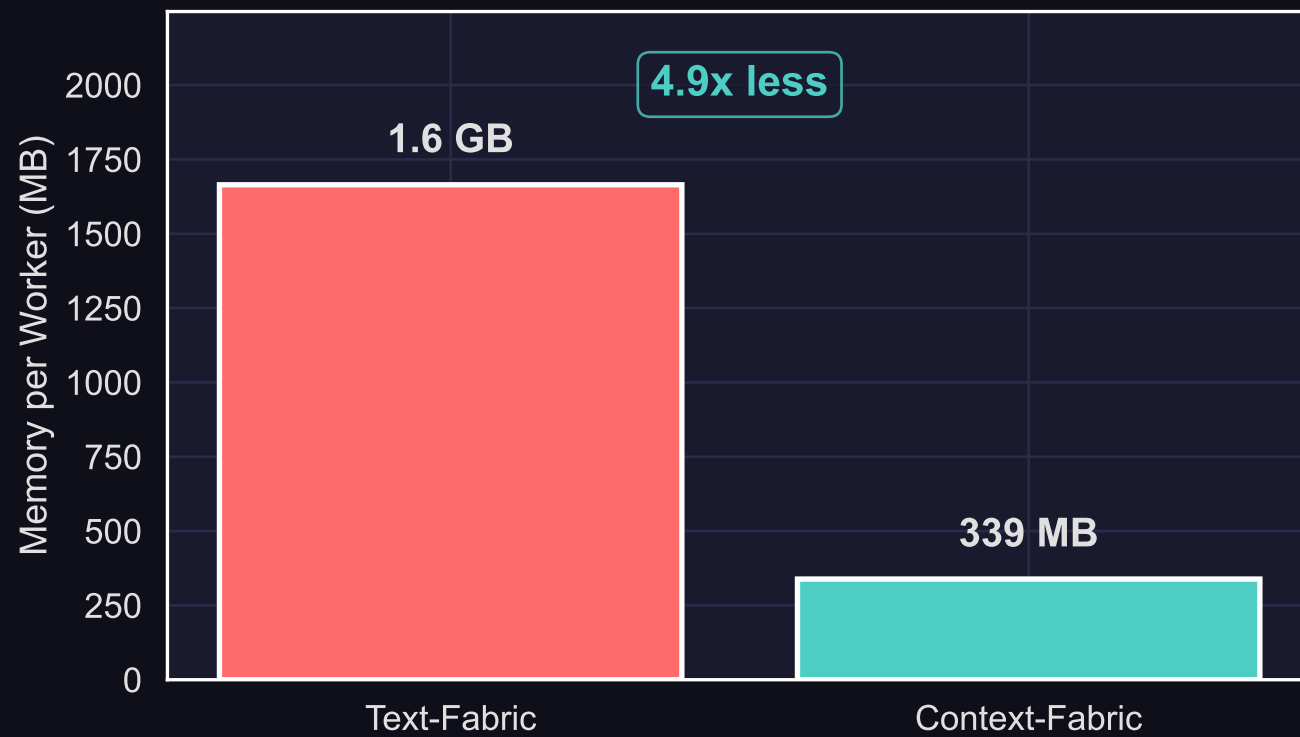
Cache Load Time

6.2x faster

3.79s

0.61s

Text-Fabric

Context-Fabric

Time (seconds)

Memory Usage

90% reduction

3.2 GB

337 MB

Text-Fabric

Context-Fabric
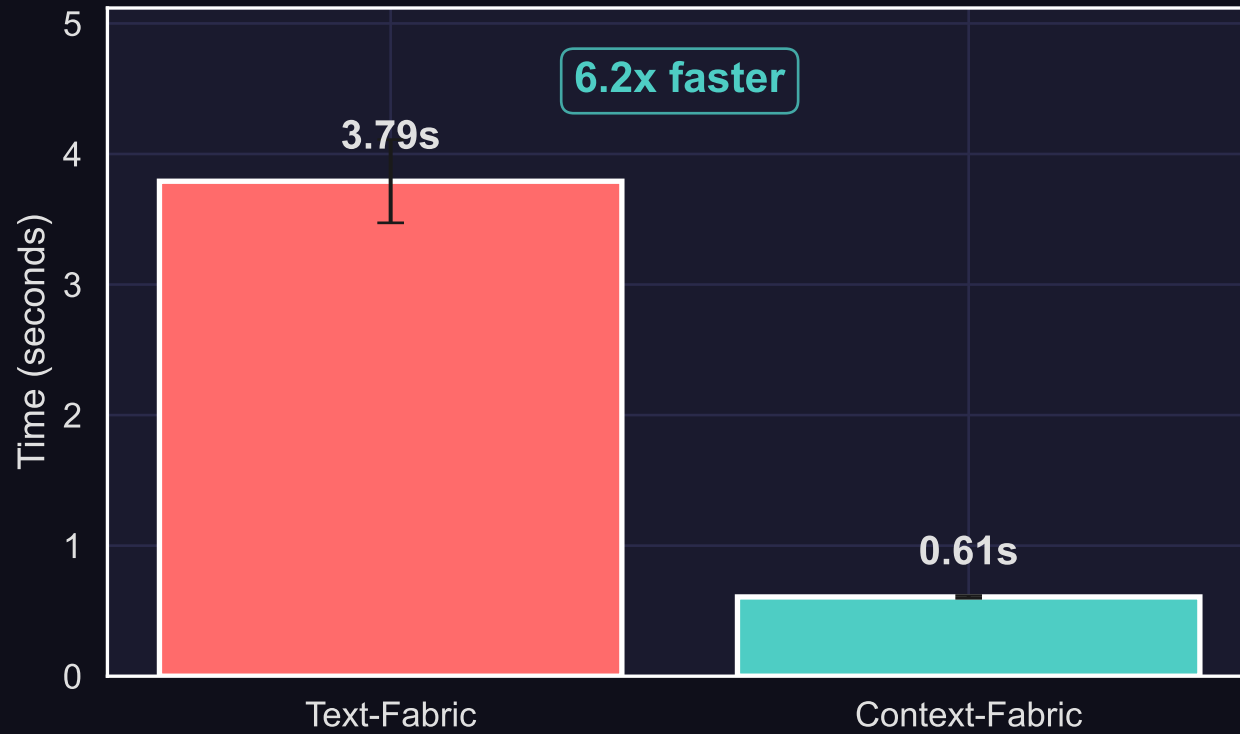
Memory (MB)
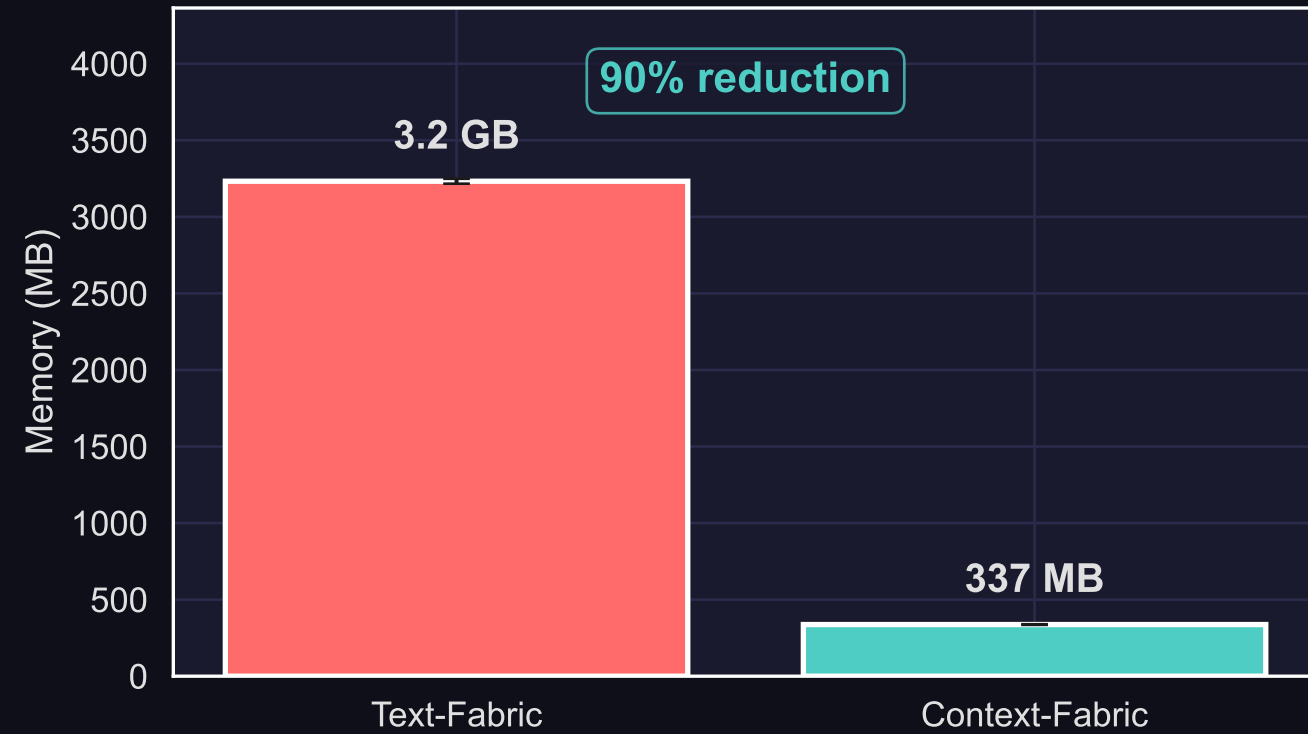
Spawn Workers (4w, cold start)

4.9x less

1.6 GB

339 MB

Text-Fabric

Context-Fabric

Memory per Worker (MB)

Fork Workers (4w, pre-loaded API)

8.6x less

820 MB

96 MB

Text-Fabric

Context-Fabric

Memory per Worker (MB)