

# Online Result Summary

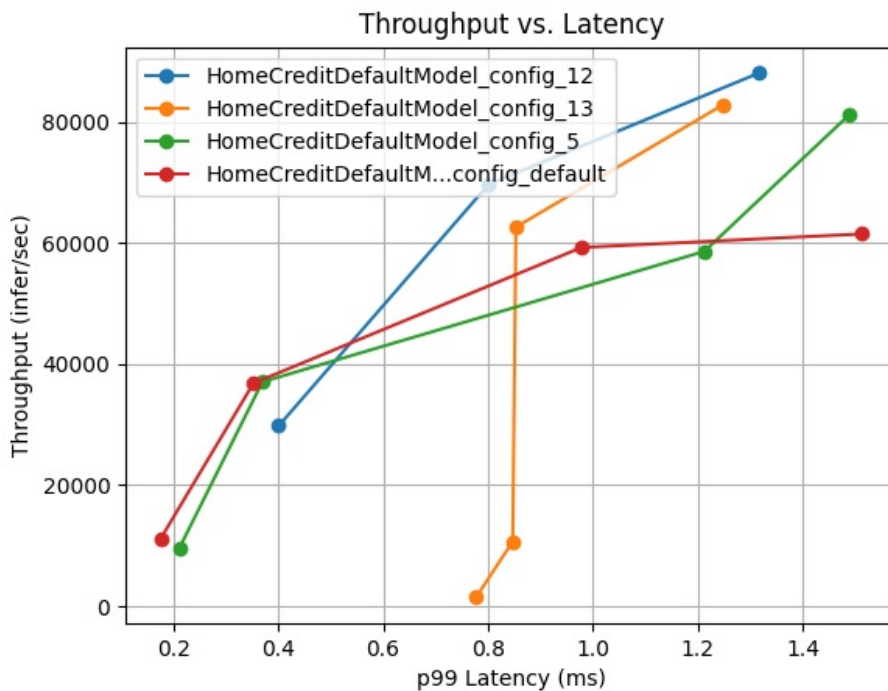
## Model: HomeCreditDefaultModel

Constraint targets: None

In 68 measurements across 17 configurations, **HomeCreditDefaultModel\_config\_12** is **43%** better than the default configuration at maximizing throughput, under the given constraints.

- **HomeCreditDefaultModel\_config\_12**: 2 CPU instances with a max batch size of 8 on platform onnxruntime\_onnx

Curves corresponding to the 3 best model configuration(s) out of a total of 17 are shown in the plots.



Throughput vs. Latency curves for 3 best configurations.

The following table summarizes each configuration at the measurement that optimizes the desired metrics under the given constraints.

Model Config Name	Max Batch Size	Dynamic Batching	Total Instance Count	p99 Latency (ms)	Throughput (infer/sec)
HomeCreditDefaultModel_config_12	8	Enabled	2:CPU	1.316	88022.5
HomeCreditDefaultModel_config_13	16	Enabled	2:CPU	1.248	82816.8
HomeCreditDefaultModel_config_5	16	Enabled	2:CPU	1.489	81215.1
HomeCreditDefaultModel_config_default	16	Enabled	1:CPU	1.513	61471.6