

MONITOR YOUR APPLICATIONS WITH THE



elastic stack

Logs, Metrics, Pings, Traces

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@xeraa



Honest Status Page

@honest_update

 **Follow**



We replaced our monolith with micro services so that every outage could be more like a murder mystery.

RETWEETS

2,882

LIKES

2,256



4:10 PM - 7 Oct 2015



18



2.9K



2.3K



elastic



DEVOPS
STAGE





ALL THE THINGS!







elastic

Developer 🥑

DISCLAIMER

I build **highly** monitored Hello World
apps



[https://github.com/dadoonet/
legacy-search](https://github.com/dadoonet/legacy-search)

CEO





Deployed





<https://xeraa.wtf>



MORE



Name

Heap

Select an Index

metricbeat-* ✕

Broad searches can be done by adding * to your query

Select a time field

@timestamp

Run this water

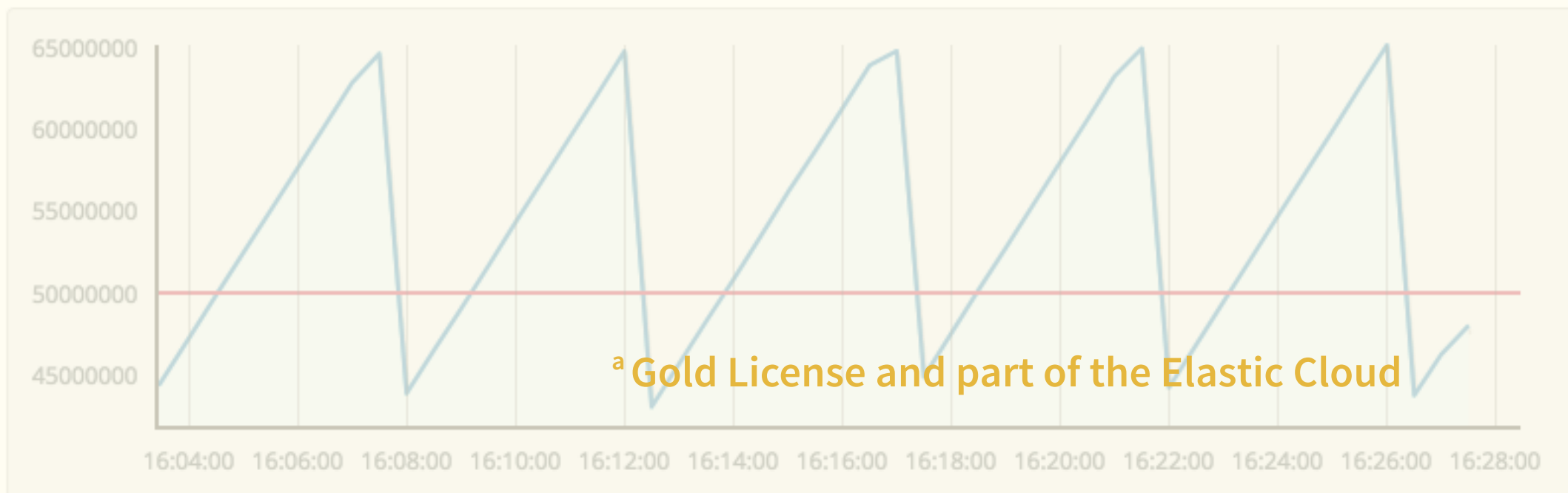
1

Matching the following condition

WHEN max() OF jolokia.metrics.memory.heap_usage.used GROUPED OVER top 5 'beatname' IS ABOVE 50000000 FOR THE LAST 5 minutes

Alerting^a

beat.name (1 of 3): frontend.xeraa.wtf



^a Gold License and part of the Elastic Cloud

Name

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Run this water

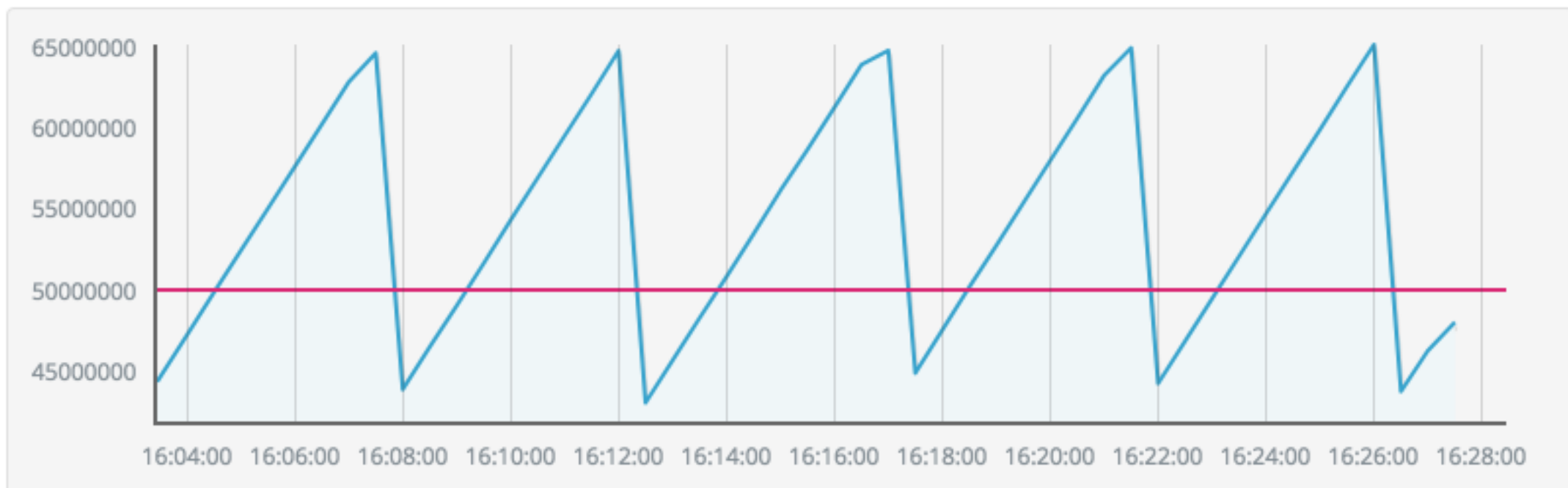
1

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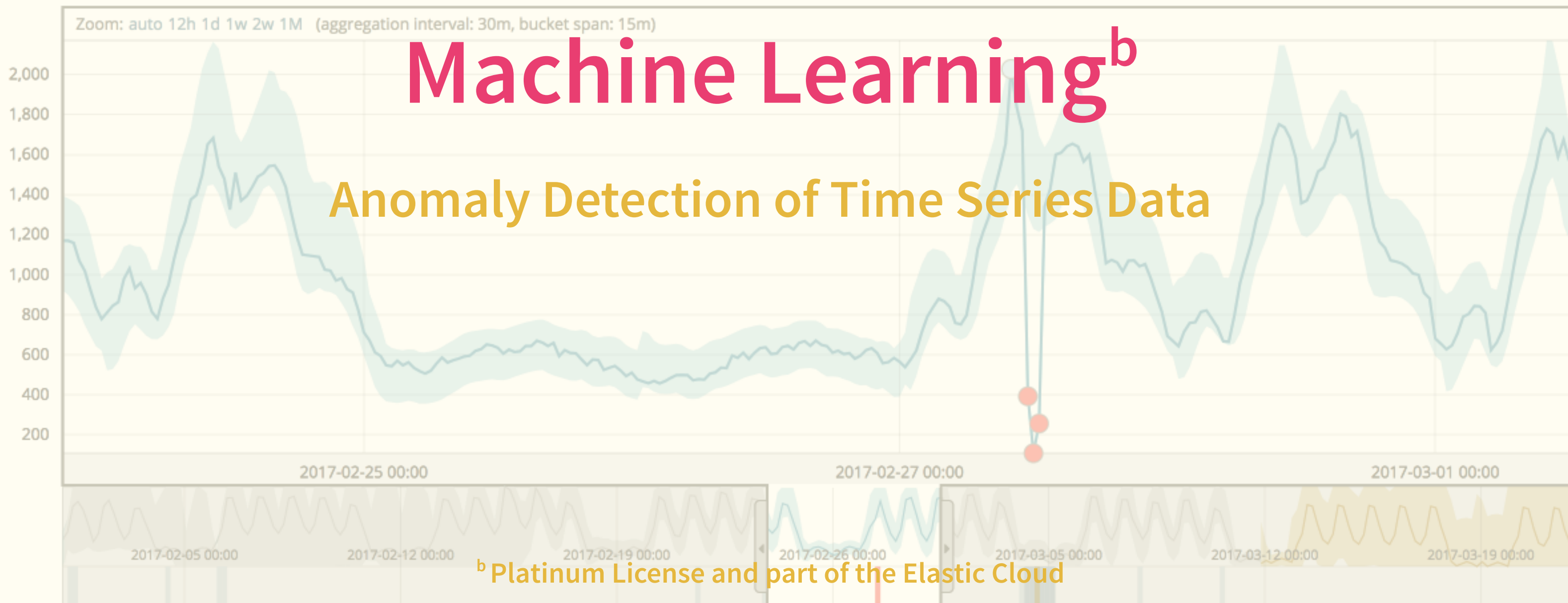


Job nginx-single

Detector: distinct_count (nginx.access.remote_ip)

Forecast

Single time series analysis of cardinality nginx.access.remote_ip

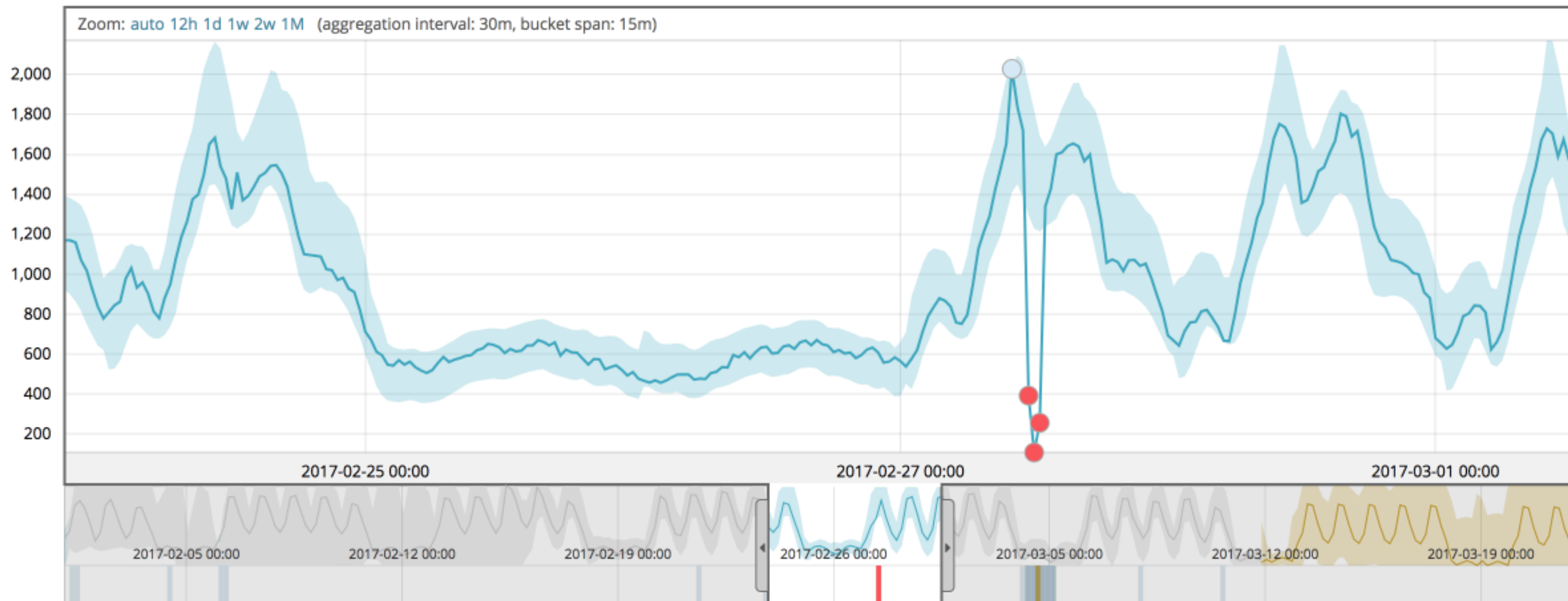
☒ show model bounds

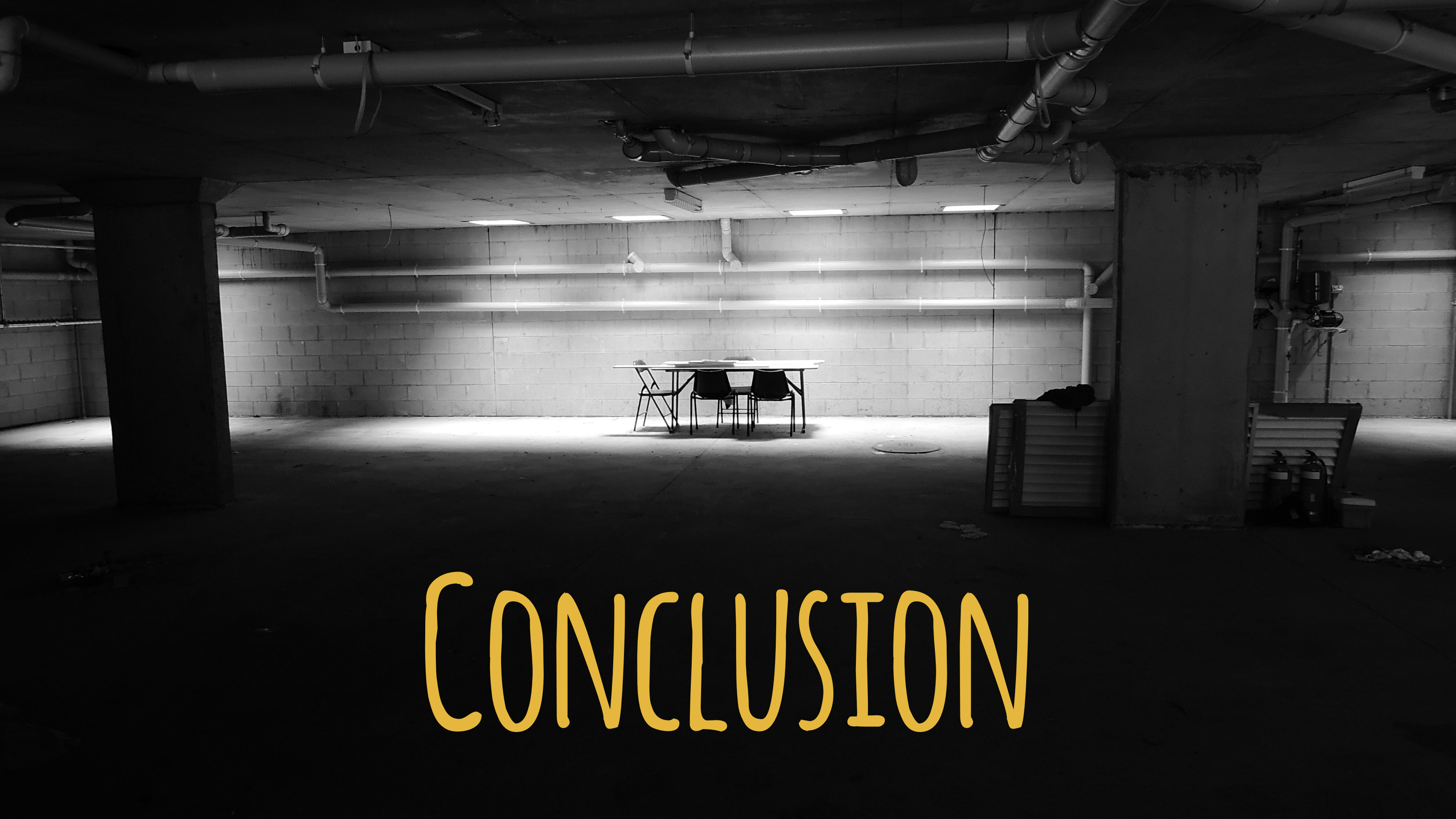
Job nginx-single

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☒ show model bounds



CONCLUSION



System metrics & network

Filebeat modules & Auditbeat

Application logs

Uptime
Application metrics
Request tracing

<https://github.com/xeraa/legacy-search/tree/98-monitor>

<https://dashboard.xeraa.wtf>

QUESTIONS?

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PS: Sticker