
AWS
re:Invent
NOV. 28 – DEC. 2, 2022 | LAS VEGAS, NV

PRT005

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100x faster data app experiences delivered cost-effectively

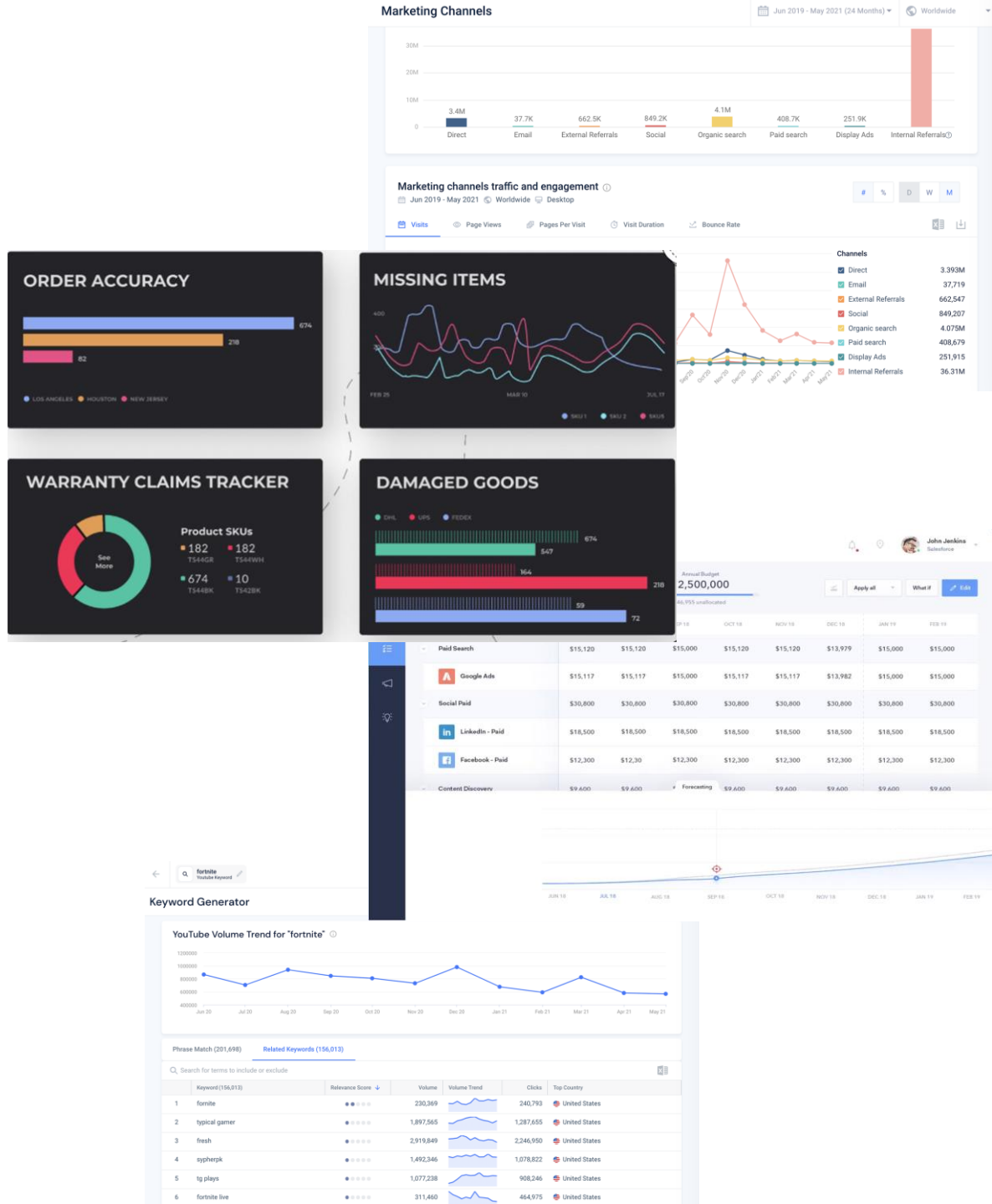
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Firebolt

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The rise of instant analytics

Data has branched beyond traditional BI to customer-facing analytics as a product.



More Data > More Users > More Problems



This picture could be called...

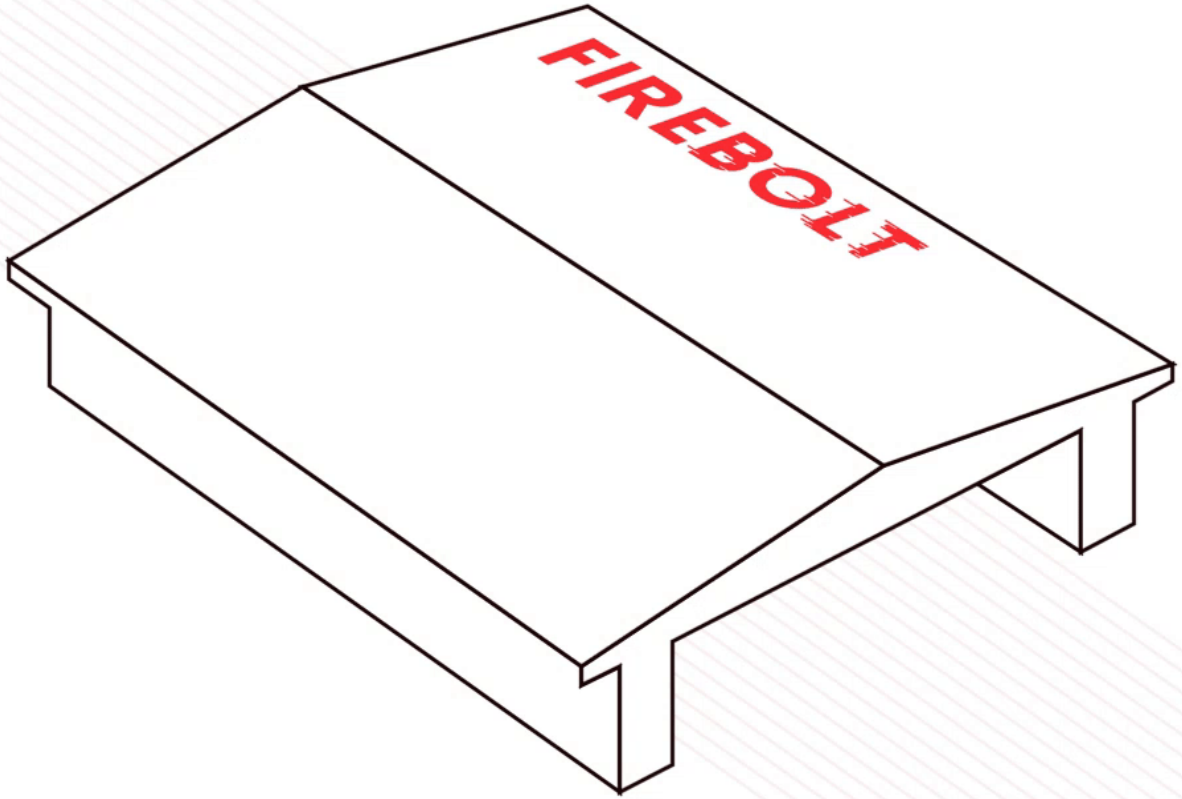
“The arrival of the data warehouse bill”

(oil on canvas)

Berthold Woltze, Public domain, via Wikimedia Commons

FIREBOLT

The cloud data warehouse for data applications



Built for efficiency

Do more with data for less



Price performance

Sub-second analytics
without breaking the bank



Developer-focused

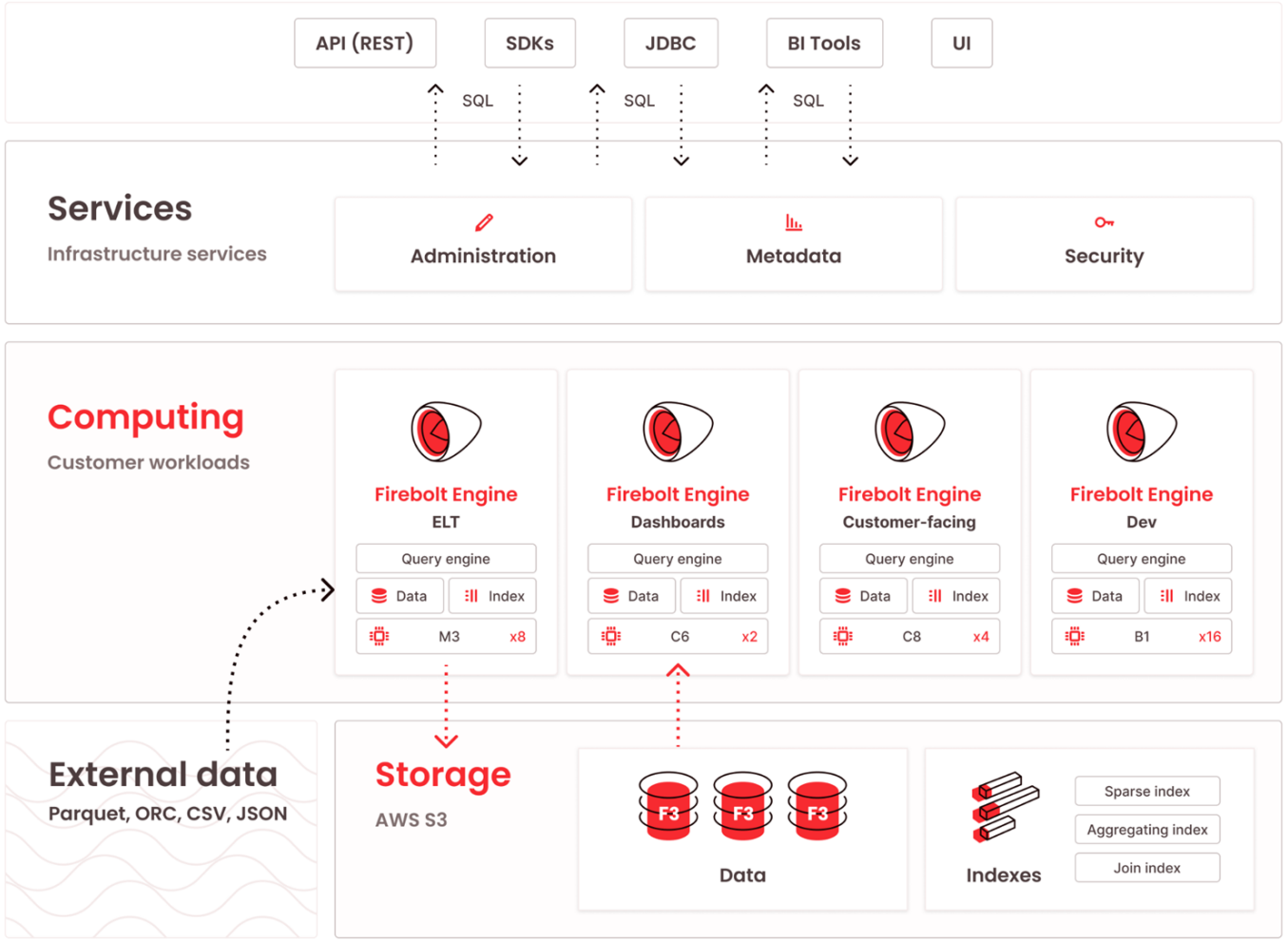
Deliver production-grade data
applications quickly and reliably

Built on AWS

A modern architecture
that makes the most of
AWS resources

A modern architecture

Built to support all **analytics workloads**



Find the engine specs that best fit your workload

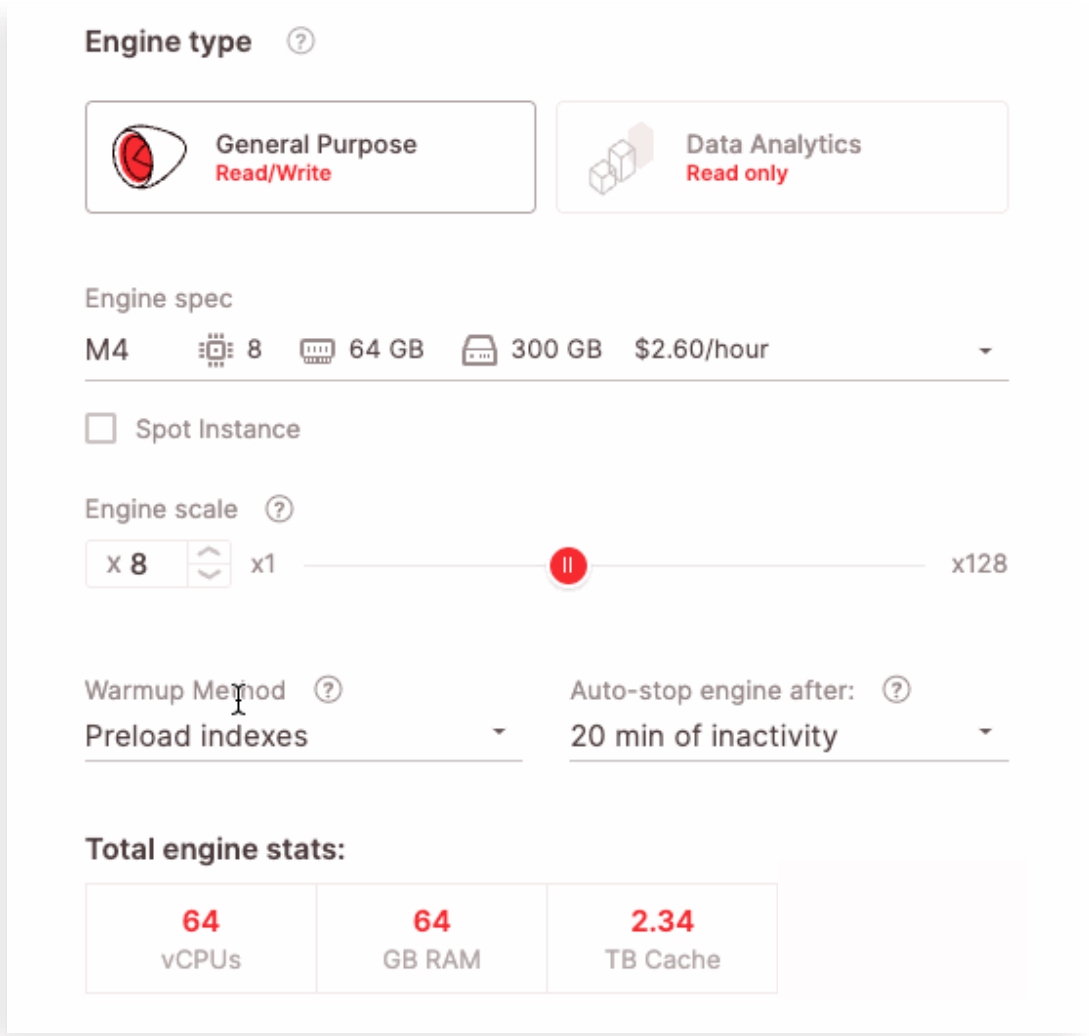
Choose from a **granular selection** of **engine specs**



C8	16 vCPU	32 GB RAM	400 GB Cache
C18	36 vCPU	72 GB RAM	900 GB Cache
C24	48 vCPU	96 GB RAM	1.76 TB Cache
C48	96 vCPU	192 GB RAM	3.52 TB Cache
Optimized for Storage (SSD Cache)			
S1	2 vCPU	15.25 GB RAM	475 GB Cache
S2	4 vCPU	30.5 GB RAM	950 GB Cache
S4	8 vCPU	61 GB RAM	1.86 TB Cache

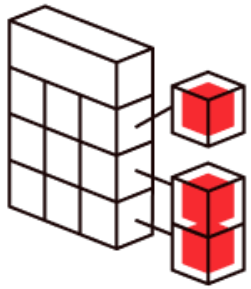
Tailor compute resources to your workload

Choose **engine** type and **scale**, with a fixed price per hour



Accelerate performance with indexes

Get to the data you're looking for even faster



Sparse Index



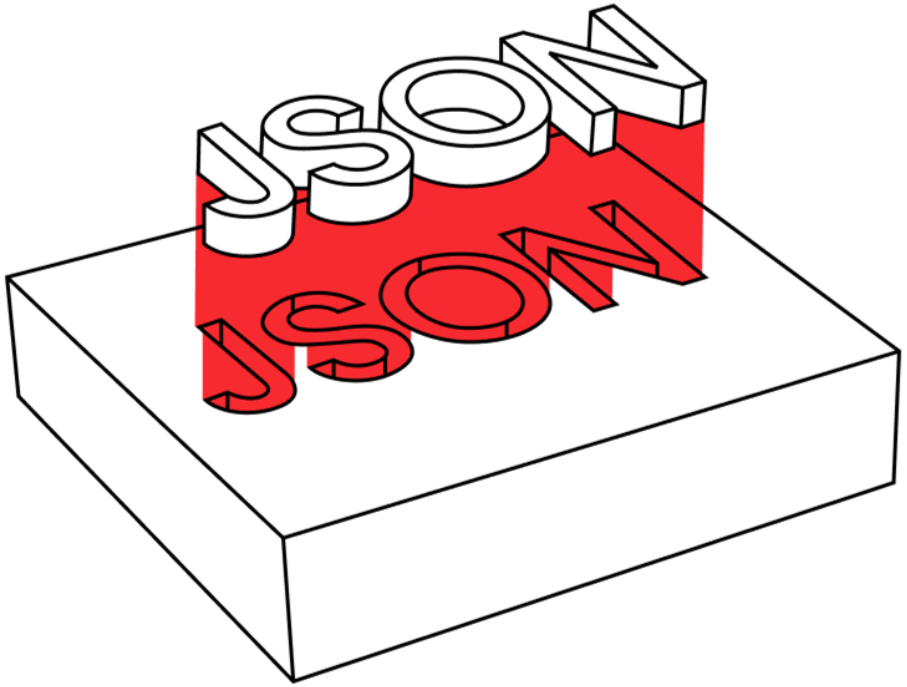
Join Index



Aggregating Index

Simplify development

Build data applications efficiently and independently



Built for semi-structured

Structured performance for semi-structured datasets

Thank you!

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