Corterix Analytic Archive (AA)

Corterix Analytic Archive manages your history

KEY FEATURES

- ❖ Archived data is safe from hacking, ransomware and EMP
- ❖ Archives and search any type of data
    - • file, multimedia, messages, transaction, IOT, sensor data
- ❖ Fast, flexible deployment: on-premise, cloud or hybrid
    - • Subscription or perpetual license pricing model
- ❖ Scalable from 0.5 PB – 8,000 PB of data
- ❖ Applications can access data in Corterix Archive via API
- ❖ Easy to use with 99.99% availability
    - • Google-like search of archived data
- ❖ Features to prepare centralization of archive (FSCAN, Mirror)
- ❖ Used by clients for resilience to hostile hack of system
- ❖ Two World Records in archive size and speed
- ❖ Lowest cost of Archive (visit price calculator on corterix.com)
- ❖ Fast re-indexing ("Phoenix") if catalog and backups lost

Corterix installations
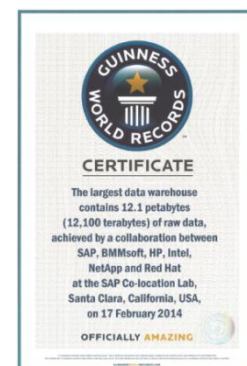
RSTOR
Panasonic
SONY
AWS
Google Cloud
jumpstart WIRELESS
Quantum
SPECTRA
Microsoft Azure

Analytic Archive (AA): 700 racks, 8,000 PB, 10 Trillion files, 1PB/hour

CORTERIX UNIFIED DATA ANALYTICS
Panasonic
SONY
Quantum
SPECTRA

INTELLIGENT ARCHIVE "Permanence with Infinite Scalability"

- • Corterix AA is physically immune to EMP, ransomware, virus, hacking, flooding
- • AA Cloud – all the benefits of on-prem with the simplicity of the cloud
- • Low maintenance, "light" AC, low TCO

GUINNESS WORLD RECORDS CERTIFICATE
The fastest loading of 'Big Data' is a rate of 34.3 terabytes per hour and was achieved by engineers from SAP, BMMsoft, Hewlett Packard and Red Hat at the Hewlett Packard laboratory in Atlanta, Georgia, USA on 25 April 2013
GUINNESS WORLD RECORDS

GUINNESS WORLD RECORDS CERTIFICATE
The largest data warehouse contains 12.1 petabytes (12,100 terabytes) of raw data, achieved by a collaboration between SAP, BMMsoft, HP, Intel, NetApp and Red Hat at the SAP Co-location Lab, Santa Clara, California, USA, on 17 February 2014
OFFICIALLY AMAZING

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CORTERIX
UNIFIED DATA ANALYTICS

INTELLIGENT ARCHIVE
"Permanence with Infinite Scalability"

Corterix Analytic Archive (AA)

Corterix Analytic Archive provides archiving and retrieval – and much more: Corterix delivers analytics and search needed for Fraud detection, Litigation Discovery, Audit and Compliance helps customers to identify, collect, preserve and process data in any form and any location

1. **FSCAN** performs scanning and indexing of existing file servers without moving the data. FSCAN creates searchable inventory of existing file servers, so customers can know what they have, where and can perform fast search and extract of 1000s and millions of files (instead of doing it one-by-one). FSCAN can operate on-prem or in the cloud.

2. **MIRROR** creates a full mirror of existing file systems and creates index during the data move. MIRROR creates searchable inventory of mirrored file servers, so customers can know what they have, where and can perform fast search and extract of 1000s and millions of files (instead of doing it one-by-one). MIRROR can operate on-prem or in the cloud.

3. **IoT storage and analysis:** IoT encompasses many different data types (sensor data, logs, messages, video, audio, seismic etc.) that have to be stored and analyzed. Corterix IoT option of AA provides both long-term storage and IoT analysis.

4. **AA stores and analyzes large volumes of files, multimedia, messages and database records.** Such multi-type required in over 50% of Legal and Risk Management cases. Searching isolated silos of emails, documents, database records and smart meters is not a viable option. CORTERIX solves the "silo problem" with real-time cross-analysis across the entire enterprise.

5. **Collaboration of Legal, Risk, and Compliance teams:** teams can use CORTERIX to work on multiple projects. Collaborating teams can share data and results internally or with external parties. IT help is not required.

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