

cdata

Visualize HPCC Systems Data Anywhere
Jerod Johnson, Technical Marketing Engineer



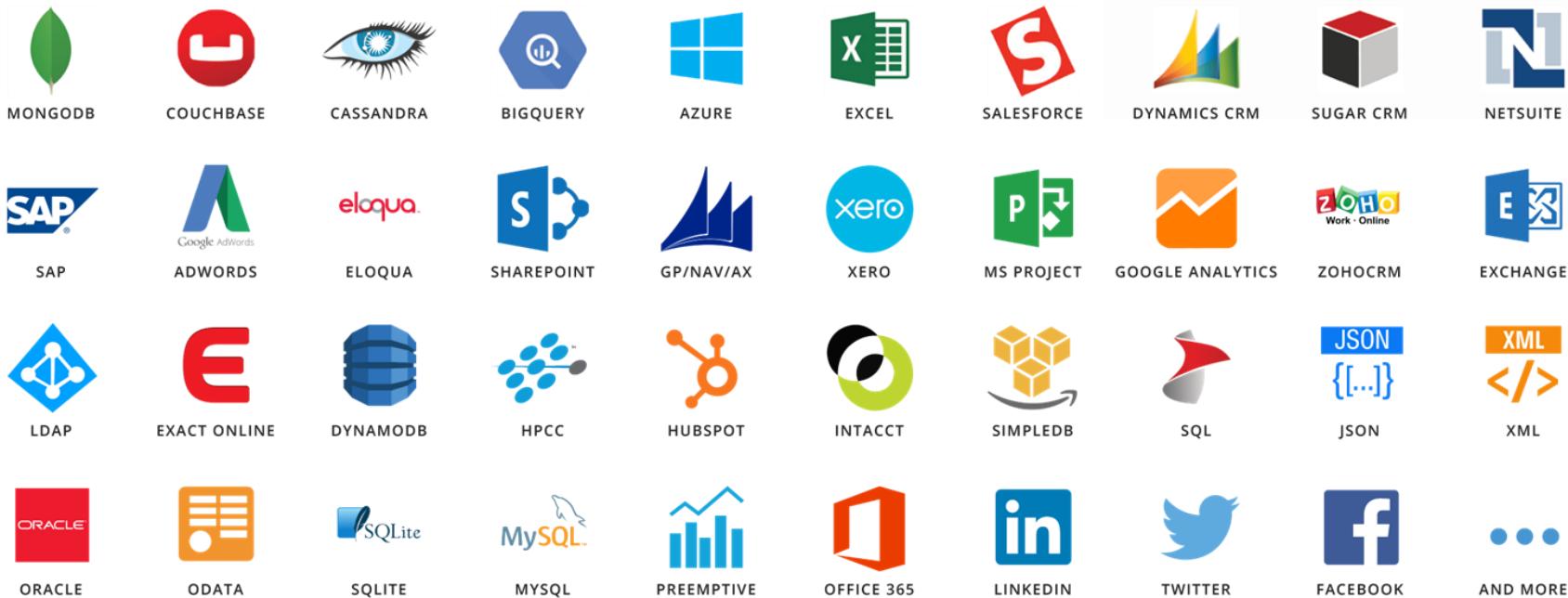
Agenda

- Introduction
- CData & HPCC Systems Integration
- The Drivers: See HPCC Systems Data Anywhere
- The CData Excel Add-In
- The CData ODBC Driver in Tableau

About CData Software

- Started: 1994
- Location: Chapel Hill, NC
- CData Software (formerly RSSBus), a spin-off of /n software.
- Over 2 decades of experience (since 1994) in building integration components.
- 70+ Data Sources
- ‘See the World as a Database’

Data Sources



Some of Our Customers

BarkBox



EMC²

NBCUniversal

Yale



verizon[✓]



QUALCOMM

Cargill[®]



Adaptive Insights

intuit.



STARZ



LexisNexis[®]



VCU

YETI[®]
COOLERS

COSTCO
WHOLESALE



CITRIX[®]



COMMVAULT[®]

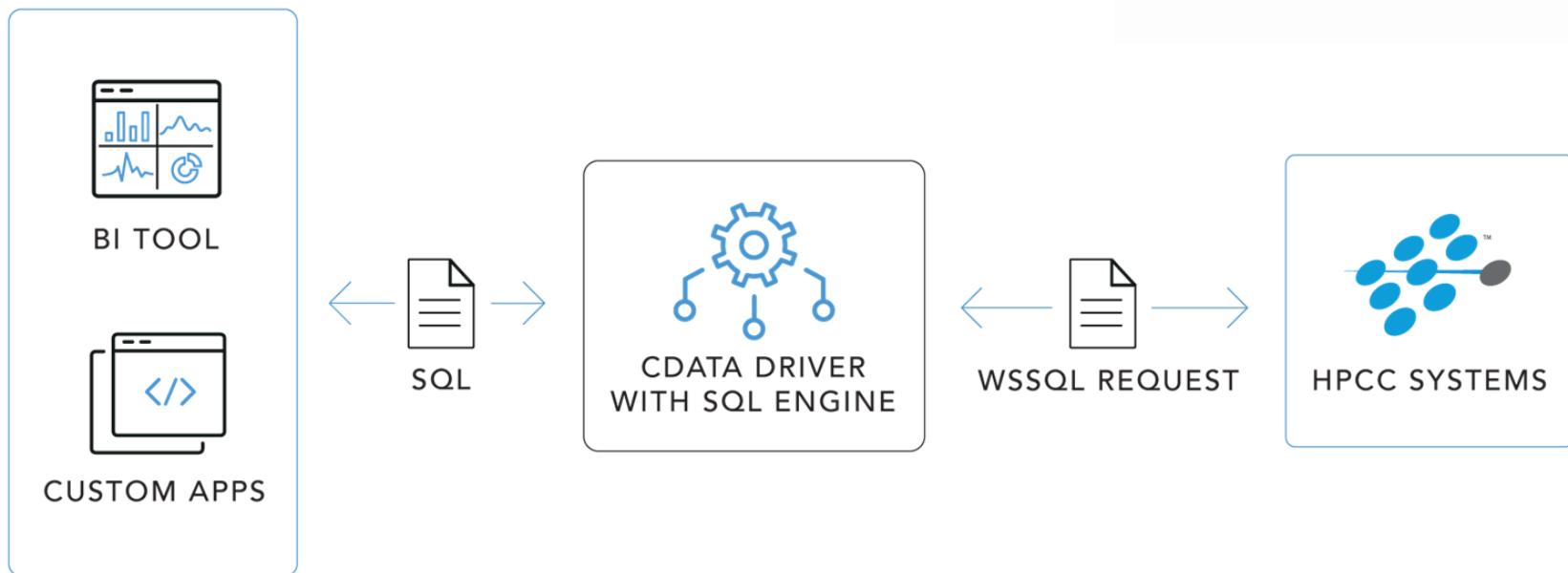
Clarks

Technologies



- Software, not Services.
- Run on-premises, on public cloud, or private cloud.
- Embeddable drivers with direct, real-time connectivity.
- Data integration from every major platform/technology.

How We Connect



ODBC Drivers

- BI, ETL, & reporting tool integration
 - HPCC Systems data in Tableau, Power BI, QlikView, etc.
- Microsoft Office tools integration
 - Mail Merge, Linked Tables, etc.
- Windows/Mac/Unix/Linux
- For some developers

ODBC

JDBC Drivers

- BI, ETL, & reporting tool integration (Java)
 - HPCC Systems data in ColdFusion, Crystal Reports, Eclipse, etc.
- Java-based application development
 - Web & desktop applications



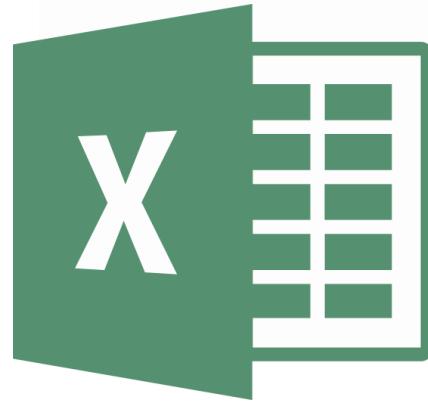
ADO.NET Provider

- Developer tool
 - .NET Applications, Web & Desktop
- Simplifies connectivity with your data
 - DataBind or use Server Explorer
- Separate Xamarin Provider
 - Android / iOS Applications



Excel Add-In

- Read and analyze your HPCC Systems data
- Common uses
 - Mass exports, data archiving, etc.



OData Connector

- OData ‘proxy’ for your HPCC Systems data
- Standards-based interfaces
 - OData, ATOM, JSON, CSV, etc.
- On-premises or in the cloud
 - Installed, server-side application



Adapters: SQL Server, BizTalk, etc.

- SQL Server SSIS
 - SSIS Data Flow Source & Destination for HPCC Systems
- BizTalk Adapters
 - Similar to the BizTalk Adapter for SQL Server but for HPCC Systems



Product Demonstration

- Excel Add-In
 - Setup
 - Retrieval & Visualization
- ODBC Driver
 - Setup
 - Retrieval & Visualization

In Conclusion

- Reliable, Standards-Based Drivers
- Live Access to HPCC Systems Data from Anywhere
- Fully functional, 30-day trials:
<http://www.cdata.com/drivers/hpcc/download>
- Questions?

Thank You!