Concurrent, Inc. is the leader in Big Data application infrastructure delivering products that help enterprises create, deploy, run and manage data applications at scale. Concurrent is the team behind Cascading, a proven application development platform for building data applications on Hadoop, and Driven, an application performance management product delivering unprecedented operational visibility and control for enterprise big data applications.

**About Cascading**

Cascading is the most widely deployed technology for data applications with more than 200,000 user downloads a month. Cascading accelerates and simplifies enterprise application development, and supports a variety of enterprise use cases from simple to complex. Used by thousands of businesses including eBay, Etsy and Twitter, Cascading is the de facto standard in open source application infrastructure technology.

**About Driven**

Driven is purpose-built to address the pain points of enterprise application development and application performance management to organizations who need to deliver operational excellence, enabling businesses to make the most from their data.

**Features and Benefits**

**Simplify application development with existing development resources**

Developers can use their existing expertise in Java, SQL, Scala, Clojure, etc. to easily and reliably build data applications on Hadoop. The types of applications you can build with the Cascading framework range from ETL and data processing apps to fraud detection apps and recommendation engines.

**Application Portability (Future-proof your Applications)**

Write once and then run on different computation fabrics. With ever-changing business requirements and needs for data applications to be flexible, applications written in Cascading are portable across any computation fabric that Cascading supports.

**Operational Visibility and Control for your Data Apps**

With Driven, visualize data applications in real-time for debugging, monitoring, and performance analysis. Driven gives developers and operators a 10x boost in productivity from development through production.
Cascading and Driven in the Modern Data Architecture

Strengths of the combined solution

- Simplify application development on Hadoop
- Easily integrate your application with Hadoop and other critical systems
- Certified support of HDP
- Reduces deployment complexity in Hadoop cluster
- Easily mine, model and analyze large sets of data
- Ability to do root cause analysis on jobs in production
- Support for domain specific languages (i.e. Scalding, Cascalog, etc.)
- Visualize and understand your data application in real-time
- Manage your data applications more effectively

Cascading and Driven with Hadoop

Cascading is the proven application development platform for building data applications on Hadoop.

Driven is application performance management for big data applications.

Concurrent is a Certified Technology Partner

The Hortonworks Certified Technology Program reviews and certifies technologies for architectural best practices, validated against a comprehensive suite of integration test cases, benchmarked for scale under varied workloads and comprehensively documented.

Hortonworks: We do Hadoop.

Hortonworks is a leading commercial vendor of Apache Hadoop, the open source platform for storing, managing and analyzing Big Data. Hortonworks Data Platform, our distribution of Apache Hadoop, provides an open and stable foundation for enterprises and a growing ecosystem to build and deploy Big Data solutions.

Hortonworks is the trusted source for information on Hadoop, and together with the Apache community, Hortonworks is making Hadoop an enterprise data platform. Hortonworks provides unmatched technical support, training and certification programs for enterprises, systems integrators and technology vendors.

For additional questions, contact:

- Concurrent
  sales@concurrentinc.com
  (415) 813-1010
- Hortonworks
  www.hortonworks.com
  (855) 8-HORTON