

You know relational databases, but your organization is head over heels for Hadoop. Now what?



Let our experts enable SAS/ACCESS® for your Hadoop environment

If you have a Hadoop environment or are exploring Hadoop, then you already know that it is radically different from a traditional relational database and requires a new mindset for thinking about your data. What you may not realize is that configuring access to a Hadoop environment can be challenging even for the most highly skilled IT departments.

For starters, client requirements and customizations vary for each Hadoop distribution and often vary between versions of the same distribution. Security software, permissions and performance issues when loading big data into Hadoop can add to the complexity.

In the Expert Exchange on Hadoop: Using SAS/ACCESS, our team will configure SAS/ACCESS® Interface to Hadoop or SAS/ACCESS® Interface to Impala to work with your Hadoop environment so you gain greater insights, faster.

What you get with our Expert Exchange on Hadoop

Three days* with a SAS consultant to:

- Configure SAS/ACCESS Interface to Hadoop or SAS/ACCESS Interface to Impala.
- Provide hands-on guidance on authentication and security.
- Discuss strategies and best practices specific to your business case.
- Learn how SAS/ACCESS works with Hadoop or Impala.
- Review data loading and extraction, data compression, data formatting and performance recommendations.
- Discuss how PROC HADOOP, FILENAME, PROC HDMD and other SAS® components interface with Hadoop.

Two-day instructor-led course, Introduction to SAS and Hadoop, delivered on-site so you can learn how to:

- Read, write and manipulate Hadoop data.
- Access Hadoop distributions using the LIBNAME statement.
- Create and use SQL procedure pass-through queries.
- Use Base SAS procedures with Hadoop.

**Consulting services can be expanded based on individual customer needs.*



Visit us at support.sas.com/services,
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