

- **Enabling Dapper-like Tracing in Hadoop**
- **Dapper-like Tracing in Hadoop**
- **HTrace**
- **SpanReceivers**
- **Dynamic update of tracing configuration**
- **Starting tracing spans by HTrace API**
- **Sample code for tracing by HTrace API**
- **Starting tracing spans by FileSystem Shell**
- **Starting tracing spans by configuration for HDFS client**
- **Unix Shell**
- **Important End-User Environment Variables**
- **HADOOP_CLIENT_OPTS**
- **(command)_(subcommand)_OPTS**
- **HADOOP_CLASSPATH**
- **Auto-setting of Variables**
- **Administrator Environment**
- **Developer and Advanced Administrator Environment**
- **Shell Profiles**
- **Shell API**
- **User-level API Access**
- **Dynamic Subcommands**

➤ **Running with Privilege (Secure Mode)**