

Hot Topics Based on Technology Focus or Audience

ANALYTICS

- Azure Cognitive Services
- Data Science
- Data Visualization
- Machine Learning
- Predictive Analytics
- Python
- R
- Spark

ARCHITECT

- DevOps
- GDPR
- Security

BIG DATA

- Azure Data Lakes
- Cortana Intelligence Suite
- Hadoop
- IoT
- Lambda Architecture/Kappa Architecture/Scalable Data Architecture
- NoSQL Database Solutions
- Open Source Solutions (Spark/Storm/Sqoop /Hive /Pig)

BI

- Agile BI Practices
- BIML/Automation
- Data Lakes and Data Warehouses
- Hybrid and Cloud BI Solutions
- Power BI Embedded/Power BI APIs
- Real-Time Analytics
- Self-Service BI

CLOUD

- Automated Deployment
- Azure Resource Manager
- Hybrid and Cloud Database Solution
- Infrastructure as Code

DBA

- Columnstore Index
- Cosmos DB
- High Availability
- Indexing
- In-Memory Solutions
- Internals
- Linux
- New Features of SQL Server 2017
- Partitioning
- Performance Monitoring/Tuning
- PowerShell
- Query Store/Execution Plans
- Security: Access/Encryption/Compliance
- SQL Server Fundamentals

DEVELOPER

- Artificial Intelligence/Bots
- Cosmos DB & API's
- Machine Learning