# EMR Immersion Day

Schedule:

|  |  |  |
| --- | --- | --- |
| **Time** | **Topic** | **Presenter** |
| **9:00 AM - 9:15 AM** | Welcome and Introductions Delivered By: Account Manager and Solutions Architect | Cody Hulsey and Yasser Quraishi |
| **9:15 AM – 9:30 AM** | Customer Introduction, use case and expectations for the workshop | Karl Keller |
| **9:30 AM - 10:15 AM** | Introduction to Amazon EMR | Twann Atkins |
| **10:15 AM – 11:00 AM** | Apache Spark Overview | Pooja Chikkala |
| **11:00 AM – 11:15 AM** | Break / Q & A | - |
| **11:15 AM – 12:15 PM** | Amazon EMR Well-Architected and Best Practices | Saravanan Prabhagaran |
| **12:15 PM - 1:00 PM** | EMR Cluster Creation Overview | Yasser Quraishi |
| **1:00 PM - 1:30 PM** | Lunch Break | - |
| **1:30 PM - 2:15 PM** | Hands-on Lab 1: EMR Cluster Creation | - |
| **2:15 PM - 2:30 PM** | Break / Q & A | - |
| **2:30 PM - 3:15 PM** | Hands-on Lab 2: Hive, Pig, & EMR | - |
| **3:15 PM - 4:00 PM** | Hands-on Lab 3: Spark-based ETL on EMR | - |
| **4:00 PM - 4:30 PM** | Close Out, Feedback and next steps |  |

CSAT Survey link: <https://survey.immersionday.com/fWSCDp3ZR>

Labs: <https://github.com/dbayardAWS/EMRintro/blob/master/README.md>

Slides: <https://github.com/yquraishi/EMRImmersionDay>