
IBM BigInsights Text Analytics (V4)

Duration: 1 Days **Course Code: DW654G**

Overview:

Learn how to use IBM® BigInsights® Text Analytics, an information extraction system, to extract information from unstructured and semi-structured documents.

Using IBM BigInsights Text Analytics you can create extractors using a visual web interface. The visual extractors are then automatically translated into Annotation Query Language (AQL) rules to extract structured information from unstructured and semi-structured documents. You can apply Text Analytics to big data at rest in IBM BigInsights and big data in motion in IBM Streams.

Target Audience:

The course is designed for data scientists and developers who want to use Text Analytics.

Objectives:

- Understand and describe the need for text analytics
 - Understand the Annotation Query Language (AQL)
 - Describe the AQL data model
 - Navigate a Text Analytics project in the web UI
 - Import documents into a project
 - Understand the Text Analytics development process
 - Use the tooling to create and test extractors
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Prerequisites:

- Students should be familiar with SQL, Hadoop, and the Linux file system.
 - Have taken DW601 - IBM BigInsights Overview
 - Although not required, it would also be helpful for students to take the DW644 - IBM BigInsights Bigsheets to have a better understanding of how BigSheets can work with Text Analytics. Student can attend many free courses at www.bigdatauniversity.com to acquire the necessary requirements.
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Content:

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| <ul style="list-style-type: none">■ Understand and describe the need for text analytics■ Understand the Annotation Query Language (AQL)■ Describe the AQL data model | <ul style="list-style-type: none">■ Text Analytics web tooling■ Navigate a Text Analytics project in the web UI■ Import documents into a project | <ul style="list-style-type: none">■ Understand the Text Analytics development process■ Use the tooling to create and test extractors |
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Further Information:

For More information, or to book your course, please call us on 353-1-814 8200

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