Holistic Approach to Big Data #6: Resources

1

In this video we will introduce you to resources that you can use to learn more. The links that you see on screen are available in the transcript so that you can easily click on them.

2

Skills, or more accurately a shortage of skills, are widely recognized as the leading inhibitor to the broader acceptance of Big Data solutions in the enterprise.

To address the skills shortage IBM has sponsored community-driven effort to deliver Big Data education regardless of physical location or budget. We call this @your place/@your pace education and it has turned out to be a huge success with well over 108,000 registered students and over 1800 students enrolled in the Hadoop Fundamentals class alone.

We have seen people gain sufficient skills in a matter of a week to enter and complete the Hadoop Programming Challenge by submitting very innovative solutions.

IBM's sponsorship provides BigDataUniversity.com participants with a comprehensive set of education materials, access to free products for hands on labs and a cloud-based course management system to make the learning process easy and fun.

Check the transcript for the links shown on this page:

- M2M Demos (using Streams)
    - The Connected Car Demo
  - http://ausgsa.ibm.com/projects/c/connected_car/index.html
  - http://m2m.demos.ibm.com/
- YouTube IBM Big Data Channel
  - http://www.youtube.com/user/ibmbigdata

3

With BigDataUniversity.com you have:

- Free courses, free study materials.
- Cloud-based sandbox for exercises – zero setup with Robust Course Management System and Content Distribution infrastructure
- 108,000 registered students.
- Free IBM Hadoop, BigInsights Publications

4

BigDataUniversity.com provides Quick Start Editions that are free, non-production, and have no time bomb limitations:

- IBM InfoSphere BigInsights (IBM's Hadoop Distribution)

  http://ibm.co/QuickStart

- IBM InfoSphere Streams

  http://ibm.co/streamsqs

5

We would like to encourage you to write a blog to show off your expertise

— Don't make it too self-serving

— Make a commitment to frequent updates, or don't — it is up to you

— Find and follow other tweets to build a following

— Post interesting tweets on relevant topics

— Establish yourself as an expert by writing about interesting implementations or best practices

If you start a blog, notify Beth Flood (beth_flood@us.ibm.com) and you will be added to the master list of bloggers who receive timely communications from IBM

Before you write an article, write an abstract and send it to Nancy Miller (millern@us.ibm.com), the Information Management content editor.

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You have now completed this video.

We wish success in your further studies. Good blogging, tweeting, and writing!