MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Big Data and Social Analytics certificate course

MODULE 2 UNIT 1 Introduction to Funf



MIT BDA Module 2 Unit 1 Video Resource

Learning outcome:

LO3: Demonstrate familiarity with key features of Funf.

Title: Introduction to Funf

In Video 4 below, Arek Stopczynski discusses Funf, an open sensing framework. Stopczynski focuses on why Funf exists and the features it offers in terms of data collection and analysis.



Video 4: Arek Stopczynski - Introduction to Funf (To download the video, <u>click here</u>.)

The video above touches on the relationship between Funf and OpenPDS. By reading the "Funf Open Sensing Framework for Android" GitHub <u>pages</u>, as well as the "OpenPDS: Protecting the Privacy of Metadata through SafeAnswers" <u>article</u>, you will not only familiarize yourself with the key features of Funf but also be able to see how both systems may be used in the process of big data analysis. This will stand you in good stead when completing the practical assessments.





You are now ready to apply your knowledge

Now that you've engaged with Video 4, you are ready to apply your newly gained knowledge by completing the corresponding activity in the Apply unit. You can access this activity by navigating back to your module learning path, or click to access it directly from here:

2.6 Practical Assessment: Sources of data2.7 Practical Assessment: Introduction to Funf2.8 Practical Assessment: Collect your own data