

start: **10:00** end: **10:40**

Len: 00:40:00 id: 976

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Tuning Machine Learning Parameters using scikit-learn Gridsearch

Kevin Goetsch

Tuning Machine Learning Parameters using scikit-learn Gridsearch

Kevin Goetsch

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Len: 00:40:00 id: 976

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Speeding Up Python Data Analysis Using Cython

Jonathan Helmus

Speeding Up Python Data Analysis Using Cython

Jonathan Helmus

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Len: 00:40:00 id: 976

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pyDAL: a pure python Database Abstraction Layer

Giovanni Barillari

pyDAL: a pure python Database Abstraction Layer

Giovanni Barillari

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Len: 00:30:00 id: 976

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Python In The Enterprise

David Freedman

Python In The Enterprise

David Freedman

start: **13:30** end: **14:00** Len: 00:30:00 id: 976

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Teaching web app development with web2py and crowdsourced grading

Luca de Alfaro

Teaching web app development with web2py and crowdsourced grading

Luca de Alfaro

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Len: 00:30:00 id: 976

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Having Fun with Recommender Systems

Bamshad Mobasher

Having Fun with Recommender Systems

Bamshad Mobash

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Len: 00:30:00 id: 976

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Python and Data Processing and Visualization

Eric Pershey

Python and Data Processing and Visualization

Eric Pershey

start: **16:00** end: **16:30**

Len: 00:30:00 id: 976

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Cloudmesh Virtual Cluster Management for Data Intensive Applications

Gregor von Laszewski

Cloudmesh Virtual Cluster Management for Data Intensive Applications

Gregor von Laszewski

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PyHSPF: Data integration software for hydrologic and water quality modeling

David Lampert

PyHSPF: Data integration software for hydrologic and water quality modeling

David Lampert

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Len: 00:20:00 id: 977

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Realtor Search: Elasticsearch and Python in Practice

Aleksandar Velkoski

Realtor Search: Elasticsearch and Python in Practice

Aleksandar Velkoski

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Len: 00:20:00 id: 977

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Maximum Viable Integrity with web2py

Mark Graves

Maximum Viable Integrity with web2py

Mark Graves

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Len: 00:50:00

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Eight years of web2py

Massimo Di Pierro

Eight years of web2py

Massimo Di Pierro

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Len: 00:50:00 id: 977

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Classification using Pandas and Scikit-Learn

Skipper Seabold

Classification using Pandas and Scikit-Learn

Skipper Seabold

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Getting Started with Cassandra and Python

Amber Doctor, Philip Doctor

Getting Started with Cassandra and Python

Amber Doctor, Philip Doctor

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Work work money money

Tanya Schlusser

Work work money mone

Tanya Schlusser

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Jupyter Project: Interacting between Python and R Libraries for Data Mining

Myles Gartland

Jupyter Project: Interacting between Python and R Libraries for Data Mining

Myles Gartland

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Len: 00:30:00 id: 977

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Bringing Research to Real Life

Safia Abdalla

Bringing Research to Real Life

Safia Abdalla

start: **14:30** end: **15:10**

Len: 00:40:00 id: 978

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Learning by doing: Predicting West Nile Virus in Chicago.

Jonathan Gemmell

Learning by doing: Predicting West Nile Virus in Chicago.

Jonathan Gemmell

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Extending versatility of Python to nonprogrammers

Mikhail Lakirovich, Armand Ruiz

Extending versatility of Python to nonprogrammers

Mikhail Lakirovich, Armand Ruiz

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Document Classification with Machine Learning

Jordan "Vladimir" Myers

Document Classification with Machine Learning

Jordan "Vladimir" Myers

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Python-Powered Machine Learning in the Cloud

Stephen Hoover

Python-Powered Machine Learning in the Cloud

Stephen Hoover

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The Use of Web Games to Train Data Analysts

Casey Schroeder

The Use of Web Games to Train Data Analysts

Casey Schroeder

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Len: 00:20:00 id: 978

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Python in Computer Security - Student's Perspective

Li-Wey Lu, Ryan Haley

Python in Computer Security - Student's Perspective

Li-Wey Lu, Ryan Haley