

# Data Science for DevOps: Prediction and Anomaly Detection for the Rest of Us



Hosted By  
Nicole J. and Tom L.

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 Tuesday, March 21, 2017  
6:30 PM to 9:30 PM EDT  
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 Stack Overflow, Inc.  
110 William St, 28th floor · New York, NY



**nycdevops**  
Public group 

## Details

Hello fellow NYC DevOps Members!

Join us on March 21st at 6:30 PM as Matt Titmus, Site Reliability Engineer at SeamlessDocs, will be sharing with us how to use your data more effectively to manage your infrastructure and applications.

We'll follow Matt's talk with some exciting lightning talks.

If you're interested in delivering a lightning talk at this meetup, or a full length or lightning talk at another meetup session, please sign up here: <http://bit.ly/nycdevopstalk>

Agenda:

6:30 - 7:00 PM - Refreshments

7:00 - 7:45 PM - Matt Titmus - Data Science for DevOps: Prediction and Anomaly Detection for the Rest of Us

Description:

Automation is the soul of DevOps, but too often that doesn't extend to our treatment of the impressive amounts of application and infrastructure data we collect. Critical states lay buried in a dashboard; best-guess alerting thresholds are often fragile in the face of seasonality and statistical hiccups. What if you could build a system that can warn you about new patterns in your data, or alert you to potential problems before they become actual problems? With a little understanding of some basic predictive analytics and anomaly detection techniques, you can do exactly that.

Bio:

Matt Titmus has spent his whole career studying and working with data and systems, earning a master's in molecular pathology at Stony Brook University, studying computational genomics at Cold Spring Harbor Laboratory on Long Island, and most recently as an SRE at SeamlessDocs in Soho, a company whose mission is to Make Government Beautiful, where he (among other things) imposes structure on various flavors of unruly data. He has above average handwriting, likes animals and long walks on the beach, and his turnoffs include time and 3 out of 4 dentists.

7:45 - 7:55 PM - Lightning Talks, TBD [Sign up here: <http://bit.ly/nycdevopstalk>]

7:55 - 8:00 PM - Announcements

NOTE: Due to building security requirements, please RSVP and bring ID. RSVP by 10am the day of the event. On arrival, show ID and you will be directed to the elevator. Go to the 28th floor.

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**Maxim R.** 2,816 days ago

...

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**Andrew P.** 2,979 days ago

...

Thanks to Matt for an interesting and well-presented talk, and of course NYC DevOps and Stack Overflow for organizing and hosting!



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**Andrew P.** 2,979 days ago

...

PS: Would it be possible for the slides to be made available online somewhere..?



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**Peter N.** 2,979 days ago

...

Wish I could go, but I've got a deadline for tomorrow AM. Best to everyone, have a great time.

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