HORTONWORKS SUMMIT

den 6 december på Convendum – Vasagatan 16

Agenda

dagens sessioner

12.45 dörrarna öppnas

13.00 – 13.10 Välkommen Bård Hakkestad, Middlecon AB



13.10 – 14.30 Keynote
Hortonworks
Venkatesh Sellappa
Partner Solutions Engineering
https://www.linkedin.com/in/ivenkys/

Venkatesh is a senior hands-on technologist interested in helping companies reach business goals effectively using Big Data and associated technologies. He has wide ranging experience with large organizations in defining business strategy, solution selling, business development activities, partner engagement and mentoring.

He is also deeply involved in various Open Source projects as a contributor. He has designed and developed architecture and solutions using a variety of approaches in line with performance and resource constraints.

Venkatesh kommer att dela med sig av sina tekniska kunskaper och i slutet av föreläsningen kommer det finnas möjlighet att ställa frågor.

eftermiddagens sessioner

15.00 – 16.00 Kundcase Hortonworks och GDPR
Svenska Spel
Magnus Runesson
Data Engineer
https://se.linkedin.com/in/mrunesson



Magnus Runesson is Senior Data
Engineer at Svenska Spel responsible
for architect, develop and operate their
Hadoop environment. He has a Master
of Science and Engineering from
Linköping University, Sweden. Magnus
has long experience to develop and
operate distributed systems with high
requirements on availability,
performance and integrity from
organization such as Spotify and the
Swedish weather service. Magnus is the
lead developer of open source tool
cobra-policytool and was the driving
force to open sourced it.

"The importance data access governance is continuously growing due to new regulations, such as GDPR, and industry policies. In this talk we will share learnings at Svenska Spel from implementing and supporting this growing demand. Our journey started less than a year ago implementing Atlas and Ranger in our Hortonworks Data Platform solution. From start we wanted to implement a process and solution that had:

- minimal impact on ETL-developers and analysts
- privacy and security by design
- low maintenance burden using automatisation

To be able to manage our policies and metadata we developed and open sourced cobra-policytool. Cobra-policytool integrates to our deployment pipeline and simplifies the way we express our policies. Thanks to the tool we can use Git as our truth of source for our policies and metadata information, along with the source code. It is close to seamless for our ETL-developers and with trust deploy the right policies.

Throughout the course of our journey we learned the importance having company policies and technology walk in tandem. Single source of truth, open platforms and automatisation are key to success. Data governance and metadata management are complex areas requiring high attention and are nothing you can duct tape in the end or solve buying a new powertool. With the right approach it can be rewarding and make new requirements easy to implement and audit."

16.00 – 16.15 Paus

16.15 – 17.00 Wrap up Bård Hakkestad Middlecon AB

17.00 – 18.30 Mingel

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Vid frågor, kontakta marknad@middlecon.se

För att få en så trevlig dag som möjligt önskar vi att du avanmäler dig om du inte kan komma.

Vi fakturerar alla no-shows 500:-, som oavkortat går till Barncancerfonden.



