

FANS Visual Analytics Netværksmøde

30/8-2022 – Hybrid – Odense Kommune & Teams

Kl. 10.00 – 14.30



Frans Holm

SAS FANS Denmark Manager



Frans.Holm@sas.com

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FANS

Visual Analytics

Netværksmøde

Dagsorden

- **Velkomst**
 - v. Frans Holm, SAS
- **Smart City**
 - v. Oskar Bak, Odense Kommune
- **Økonomi rapportering i Visual Analytics**
 - v. Torben Skov, SAS
- **Pause**
- **Analytiske anvendelse af Visual Analytics/Visual Statistics**
 - v. Aleksander Lütken, SAS
- **Portal løsning i Viya**
 - v. Christian Handberg, DLR kredit
- **Frokost**
- **Samme farve på søjler**
 - v. Malou Peterson Porst, Odense Kommune
- **How to replace SAS Stored Processes with Visual Analytics Reports**
 - v. Carl-Olow Magnusson, SAS
- **Mit VA Tip**
 - v. Alle
- **Afslutning**
 - v. Frans Holm, SAS

FANS
Visual Analytics
Netværksmøde

Styregruppe

Styregruppe:

- Malou Peterson Porst (Odense Kommune)
- Andreas Wiwe (Aarhus Kommune)
- Torben Skov (SAS)
- Frans Holm (SAS)

Tak fordi du er taler

- Opfind ikke noget nyt!
- Du behøver ikke have svaret!



Diverse nyheder

Frans Holm

Use Automatic Actions in SAS Visual Analytics for Fast Data Exploration

Diverse Nyheder

https://www.youtube.com/watch?v=J9y8I9XLaY&list=PLVBcK_IpFVi80HeTBtFZ7pubwoBBATBHE

Automatic Actions

Types of Automatic Actions

- One-way filters
- Two-way filters
- Linked selection

Behaviors & Pro Tips

- Applies to all objects on the Page
- Same data sourced objects filter and link automatically
- Different data sourced objects require **Map Data** for desired columns
- Use color purposefully
 - Use color to designate data sources
 - Use Display Rules to synchronize category data values

Diverse Nyheder

https://www.youtube.com/watch?v=LBgiHVJTx78&list=PLVBcK_lpFVi80HeTBtFZ7pubwoBBATBHE

Add Scope to an
Aggregated
Measure in SAS
Visual Analytics

Aggregated Measures and Scope

Two-part definition
1. Intersection
2. Expression

Aggregated Measure	Aggregated Measure with Scope
Expression Definition	Expression Definition
SUM_ByGroup_Expenses (staffing)	Intersection: Base SUM_ByGroup_Expenses (staffing)
	Intersection: Facility Region / Date by Year AVG_ByGroup_Expenses (staffing)

Sparrings sessioner

Diverse Nyheder

Datoer:

- 15. september kl. 10-11
- 25. oktober kl. 10-11

Få den som direkte kalender bookning->

Send mail til: Frans.Holm@SAS.com

Diverse Nyheder

<https://explore.sas.com/>

SAS EXPLORE

A Virtual Event for Technologists

SAS EXPLORE

DESIGNED WITH YOU IN MIND

Get the knowledge and skills you need to meet your technology goals.

Data Scientists

Techniques for working with large data sets, gaining trusted insights and solving complex problems faster.

Data Engineers, Data Stewards and DataOps

Strategies for collecting, managing and converting data into usable information to unlock business opportunities.

IT, DevOps and Administration

Technical expertise for setting up, configuring and optimizing environments to achieve business results.

Domain Users and Business Analysts

Tools for gaining insights quickly and solving your biggest business challenges.

Diverse Nyheder

<https://explore.sas.com/>

SAS EXPLORE
EMEA
28 – 29
September

TUESDAY SEPT. 27	WEDNESDAY SEPT. 28	THURSDAY SEPT. 29
9:45 - 10 A.M. Kickoff		
10 - 11:30 A.M. General Session and Keynote SAS CEO Jim Goodnight and CIO Bryan Harris will share the future of SAS technology. Technical experts will lead a demo of SAS® Viya throughout the analytic life cycle. The session concludes with SAS Hackathon winners sharing their business cases.	10 - 11:30 A.M. General Session Learn about SAS technology advancements and how customers are using SAS to solve their analytics challenges. We'll recognize the SAS User Feedback Award winner and discuss how users are driving innovation.	10 A.M. - 4:30 P.M. Training Sessions by SAS Education Take advantage of free training courses: <ul style="list-style-type: none">• End-to-End Machine Learning in SAS Model Studio• Advanced Tips and Tricks for SAS Model Studio• Large-Scale Forecasting Using SAS Viya: A Programming Approach• Text Analytics Business Case Studies• More Analysis, Less Coding: SAS Visual Statistics With SAS Viya for Learners• Struggling With Syntax? SAS Studio to the Rescue!• Using Python and SAS Viya• SAS Visual Analytics• SAS SQL• SAS Macro Language
11:30 A.M. - 12:15 P.M. Super Demos Choose from demos that provide a quick look at SAS software.		
12:15 - 12:45 P.M. Lunch break and time to engage!		
1 - 4 P.M. Breakout Sessions Expand your SAS knowledge and technical skills with how-to guides, road maps and demos on key topics, including advanced analytics, AI and machine learning, cloud and data management, and more.		
	4 - 4:30 P.M. Keynote	

SAS Academic Danmark

14.000 danske studerende downloadede SAS i 2021

12.000 danske studerende benyttede i 2021 SAS on Demand (online udgave af SAS)

Der undervises med SAS på 6 universiteter i Danmark – I alt 70 fag hvor SAS bruges som værktøj i undervisningen – ligeligt fordelt på geografi.

Alle studerende i Danmark har gratis adgang til:

- Software: www.sasdownload.dk
- SAS on Demand + E-learning: www.sas.com/students
- Support: mail til academic@sdk.sas.com

Talent Connection

Leder du efter unge talenter med SAS færdigheder?

Vi kan formidle kontakt til studerende der har lært SAS på studiet eller er certificerede SAS brugere.

Kontakt

Academic Program Manager Anne.Olesen@sas.com

SAS® inviterer alle studerende hos vores kunder og partnere til at være en del af SAS StudenterNetværk.

I SAS StudenterNetværk vil der være mulighed for at møde andre unge, der også har et studiejob, hvor de arbejder med data og analytics. Der vil løbende blive arrangeret aktiviteter, der vil styrke de studerendes kompetencer samt og det sociale aspekt i at samles om noget, både socialt og fagligt.

SAS StudenterNetværk indeholder:

- Netværksmøder
- Kurser
- Sociale aktiviteter

SAS StudenterNetværk er et gratis tilbud til alle SAS kunder.

Tilmelding:

Send navne og kontaktoplysninger på alle studenter til anne.olesen@sas.com



FANS Netværks arrangement

5 deltagere for Company Premium medlemmer
1 deltager for personal Premium medlemmer

FANS Netværks arrangement

- 29. og 30 November
– efter Netværksmøderne



Operaen – Store scene kl. 19.30 – 22.30

FANS Netværks møder

Danmark/Norden – Hybrid

- 6/9 Programmering (Vejle) 10.00-14.00
- 7/9 Platform (Kbh+Aar) 10.00-16.00
- 13/9 Data Science (Nordic) 13.00-16.00
- 21/9 Platform Overview (Aarhus) 9.00-12.00
- 18/10 Customer Intelligence (Nordic) 10-11/13-15
- 9/11 Platform Overview 13.00-16.00
- 29/11 Data Science (Nordic) 9.30-12.30
- 29/11 Programmering 13.30-16.30
- 29/11 Musical I 16.30-22.30
- 30/11 Platform 9.30-12.30
- 30/11 Visual Analytics 13.30-16.30
- 30/11 Musical II 16.30-22.30
- 1/12 Visual Analytics (Nordic) 13.00-16.00

Diverse Nyheder

De forskellige
netværk!

- Visual Analytics
- Visual Analytics (Nordic)
- Programmering
- Platform
- Data Science (Nordic)
- Customer Intelligence (Nordic)
- AML (Nordic - kun for AML kunder)

- Application Development – Adhoc
- SAS Dag (eller en ½ 😊)

Brug Evalueringen

Har du:

Input?

Forslag?

Ideer?

FANS Lodtrækning

Vind en SAS ting!

FANS Lodtrækning

Dagens gave!



FANS lodtrækning

Send mail til:

frans.holm@sas.com

Skriv:

Subject: Lodtrækning

Mailen: Navn + Adresse

Udtrækning

Hvordan:



Smart City

v. Oskar Bak, Odense Kommune

Økonomi rapportering i Visual Analytics

v. Torben Skov

Pause

Vi starter igen kl. 11.20

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Analytiske anvendelse af Visual Analytics –

Visual Statistics & SAS Studio

v. Aleksander Lütken, SAS

Portal løsning i Viya

v. Christian Handberg, DLR kredit

Frokost

Vi starter igen kl. 13.00

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SAS Learning & Networking – free of charge



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communities.sas.com

SAS global community is a vibrant online meeting place for SAS users worldwide. Above 100.000 members engage and share tips & tricks. In the subgroup for [Nordic SAS Users](#), you can stay updated on all the FANS activities, view the agenda, and download presentations from Network gatherings.



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explorers.sas.com

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[meet-the-expert](#)

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Dagens gave!





Tak for i dag

Vi ses FANS!

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