



# Kreditt scoring i DNB

Migrasjon ut av 9.4 til Viya og OpenSource





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- Engineering Manager i DNBs Enterprise Data Management Tech familie
- Jobbet i DNB siden 2017
- Tidligere jobbet som software engineer og tech lead, ansvarlig for utvikling av pengebruk i DNB's mobilbank og nye nettbank.



# 9.4 til Viya



CLOUD FIRST



MODERNE  
TEKNOLOGI



SIKKERHET



KOSTNADS EFFEKTIV  
ARKITEKTUR



DOMENE CENTRISK  
ARKITEKTUR



KOMPETANSE



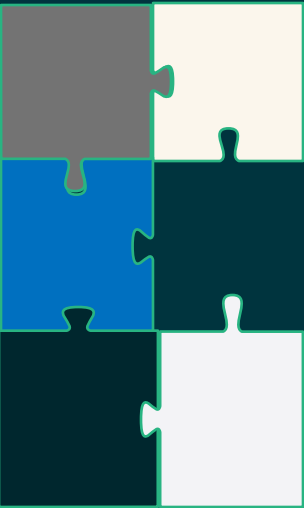
EXIT STRATEGI

# New composable approaches to bank modernisation

## Our Custom Legacy

*Built for us, often specific to how we work*

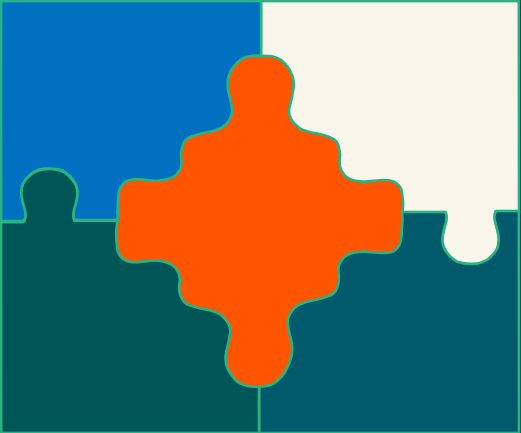
Our APIs Encapsulate



## "Bank/Product-in-a-Box"

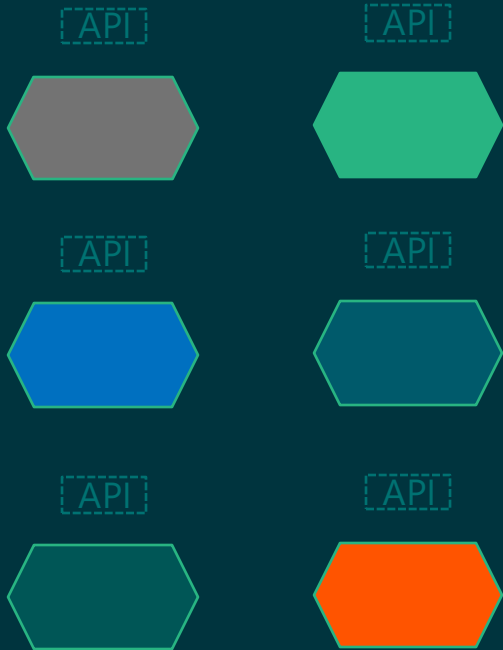
*Built to work in vendors e2e template*

Vendor's APIs Encapsulate



## Domain Centric

*Separate composable systems*



# 9.4 til Viya



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KOMPETANSE



EXIT STRATEGI

# 9.4 til Viy



CLOUD FIR

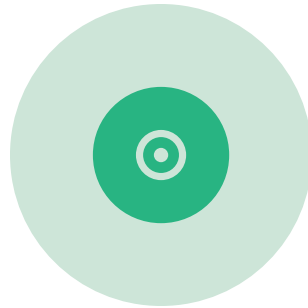


DOMENE CENTRISK  
ARKITEKTUR

# Real-time Credit scoring



GIT



CI/CD



PYTHON

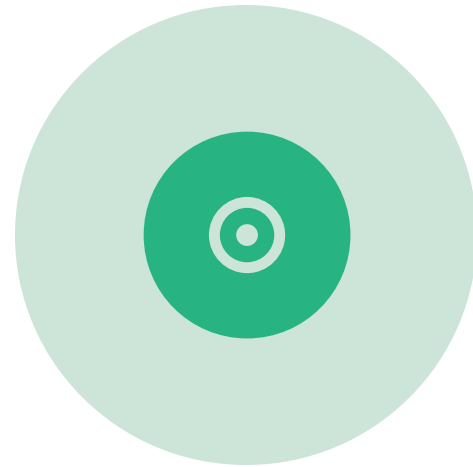


SIKKERHET



**GIT**

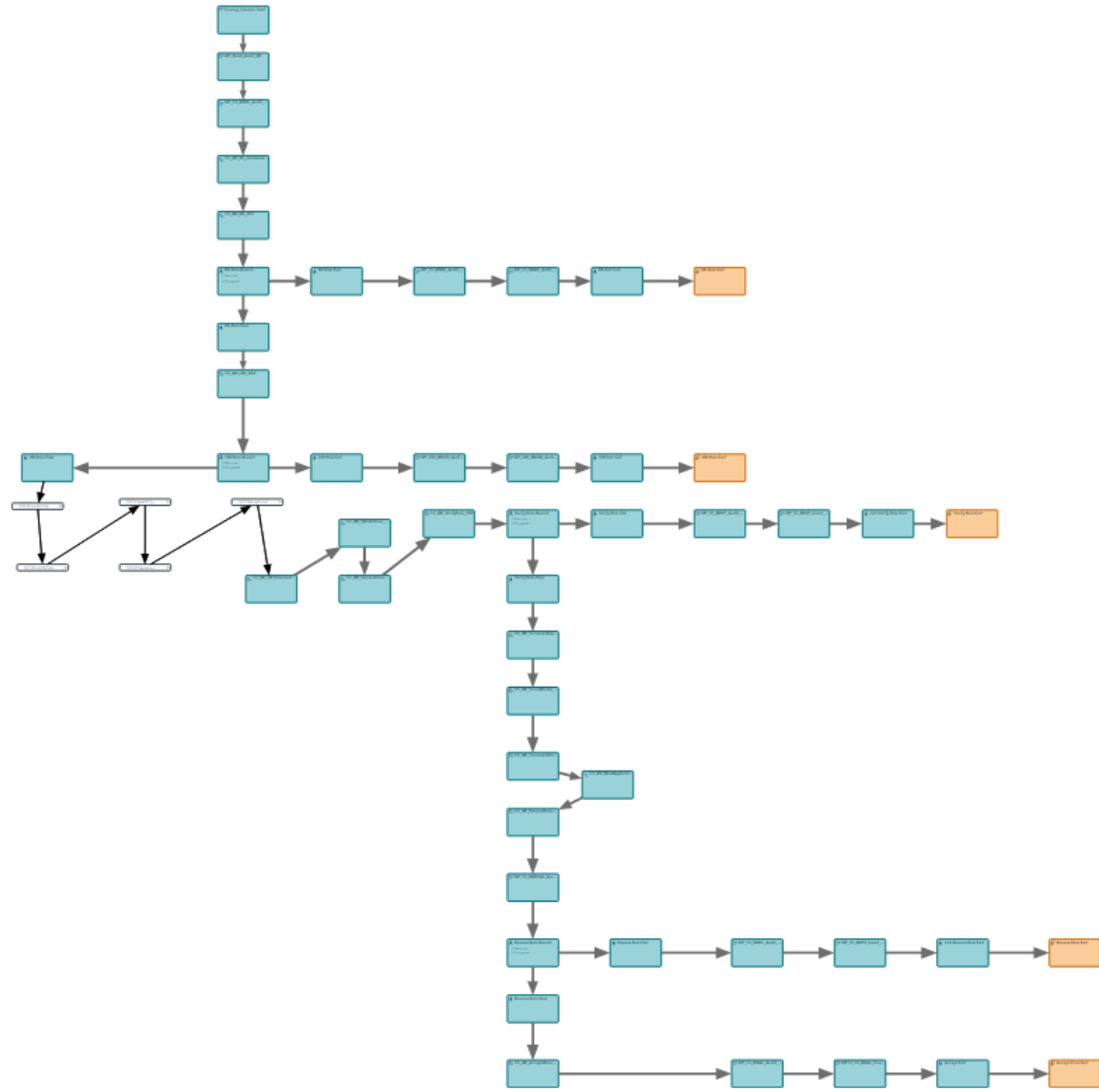


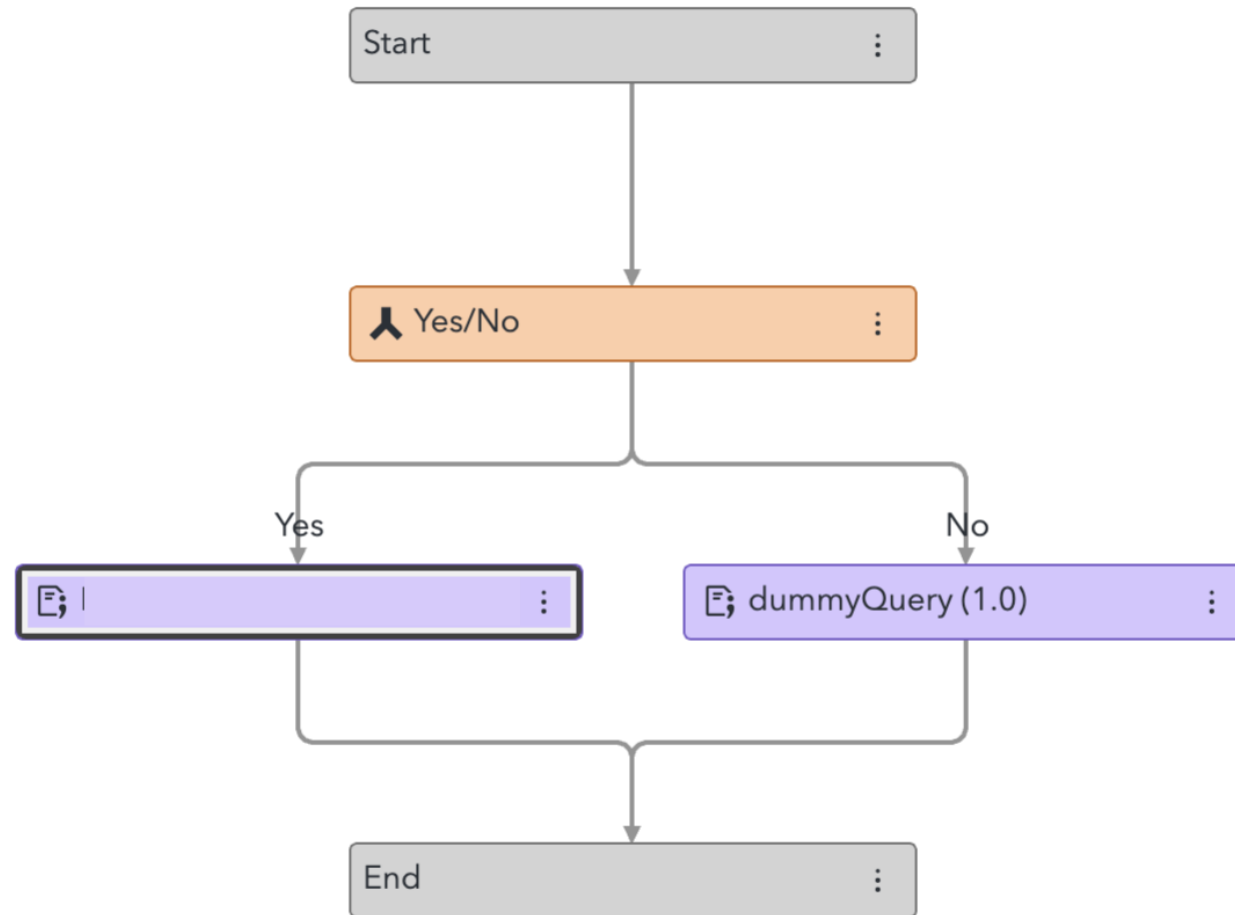


CI/CD



**PYTHON**







**SIKKERHET**





# Support for Retrieving Request Headers Using Python Module Code

You can now retrieve a metadata value with SAS Container Runtime Python module code. To do so, you use the `masmetadata` module `getMetadata` function to retrieve the Python dictionary that contains the metadata.

For more information, see [Using the `masmetadata` Python Module to Retrieve Metadata](#) in *SAS Container Runtime: Programming and Administration Guide*.

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# Hvor er vi i dag

- På god vei ut av 9.4
- Noe utfordring med Intelligent Decisioning
- Ikke fullstendig CI/CD for decisions eller model deployment
- Utfordringer med Objekt Orientert Programmering i Intelligent decisioning
- Ikke ennå mulig å pushe til SAS ACR
- Standardiserte interne biblioteker

DNB