

wearefrank!

open source integration specialists

De toekomst van integratie

Erwin Beets (CEO) en Jaco de Groot (CTO)



**Wat gebeurt er in de
wereld?**



Geopolitieke spanning

tweakers Nieuws Reviews Best Buy Guides ▾ Pricewatch Vraag & Aanbod Forum Deals Meer ▾

Hoofdaanklager van ICC heeft geen toegang meer tot Microsoft-mail na sancties VS

De hoofdaanklager van het Internationaal Strafhof in Den Haag kan zijn werk amper doen omdat hij geen toegang heeft tot de e-mails van de Amerikaanse advocaat die de zaak tegen Microsoft heeft stopzette door de sancties van de VS.

16-05-2025

Dat [schrijft de /](#) heeft volgens t waardoor het n

Forbes

INNOVATION > CYBERSECURITY

Microsoft Can't Keep EU Data Safe From US Authorities

By [Emma Woollacott](#), Senior Contributor. © Emma Woollacott is a freelance jo... [Follow Author](#)

Published Jul 22, 2025, 07:56am EDT

< | | 0




Afhankelijkheid

Reuters World Business Markets Sustainability Legal Commentary Technology Investigations More

Dutch parliament calls for end to dependence on US software companies

By Toby Sterling
March 19, 2025 5:32 PM GMT+1 · Updated March 19, 2025



Reuters World Business Markets Sustainability Legal Commentary Technology Investigations More


Europeans seek 'digital sovereignty' as US tech firms embrace Trump

By Thomas Escritt
June 23, 2025 5:18 PM GMT+2 · Updated June 23, 2025

🔖 Aa ↗






Big tech koopt integratie


 [World](#) [Business](#) [Markets](#) [Sustainability](#) [Legal](#) [Commentary](#) [Technology](#) [Investigations](#) [More](#)

IBM to buy Software AG's enterprise integration platforms for \$2.3 bln

By Reuters

December 18, 2023 10:04 AM GMT+1 · Updated December 18, 2023



 [World](#) [Business](#) [Markets](#) [Sustainability](#) [Legal](#) [Commentary](#) [Technology](#) [Investigations](#) [More](#)

Salesforce to buy Informatica for \$8 billion to bolster AI data tools

By Milana Vinn and Aditya Soni

May 27, 2025 7:32 PM GMT+2 · Updated May 27, 2025



AI & vibecoding

Futurism AI ▾ SOCIETY ▾ HEALTH ▾ MACHINES ▾ SCIENCE ▾ SPACE ▾ TRANSPORT ▾ LATEST NEWSLETTER 🔍


ARTIFICIAL INTELLIGENCE

MY BAD

Google's AI Deletes User's Entire Hard Drive, Issues Groveling Apology: "I Cannot Express How Sorry I Am"

At least it's sorry.


By [Frank Landynore](#) / Published Dec 6, 2025 1:30 PM EST





AXIOS

21 hours ago - Business

Why CEOs' AI hype isn't landing with employees

 Eleanor Hawkins

 [Add Axios on Google](#)



Vendor lock-in & stijgende kosten



tweakers Nieuws Reviews Best Buy Guides Pricewatch Vraag & Aanbod Forum Deals Meer

Microsoft verhoogt in 2026 wereldwijd prijzen van Microsoft 365 voor ondernemers

Microsoft verhoogt vanaf 1 juli 2026 de prijzen van veel van zijn Microsoft 365-abonnementen voor bedrijven en ondernemingen. Business-, Office- en Enterprise-abonnementen worden tussen de 5 en 33 procent duurder.

Volgens Microsoft krijgen alle getroffen abonnementen toegang tot nieuwe AI-functies, waaronder Microsoft 365 Copilot Chat, krijgen de duurdere Office-abonnementen verbeterde beveiligingsfuncties via Defender en krijgen bepaalde 365-abonnementen toegang tot nieuwe endpointbeheeropties. Business-abonnementen krijgen daarnaast voortaan 50GB extra opslagruimte voor e-mails. Microsoft geeft geen reden voor de prijsverhogingen. Ook overheden moeten vanaf 1 juli 2026 [meer gaan betalen](#). De betreffende abonnementen kosten tussen de 5 en 10 procent meer.

04-12-2025
206
Submitter





Digitale
autonomie



Artificial
Intelligence



Exit-by-
design



Samenwerken
Kosten besparen



frank! frame
work
open source system integration

25

jaar

wearefrank!
open source integration specialists

12,5

jaar



Mijlpalen

Klanten

125%

Partners

+5

Gewonnen (EU)
aanbestedingen

3



Frank!Framework

Installbase

+25%

Security coverage

75% → 95%

Changes

1.276

Releases

1 major

15 minor

200 daily

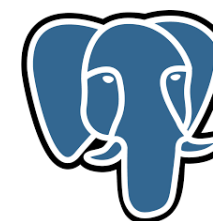




frank! frame
work
open source system integration



HAAL  CENTRAAL





Diensten

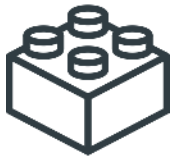
Software

Infrastructuur





Open
source



Open
standaarden



Open
architectuur



**Bewezen op
enterprise schaal**

Ontkoppeling

Gescheiden
lagen

Open en
bewezen

= **Autonomie!**

!



frank!
assistant

frank!
framework

10.0

frank!
gateway

frank!
datavirtualisation

frank!
messaging

frank!
cloud



frank!
flow 2.0

frank!
policies

frank!
model context protocol

frank!
dashboard



frank!
platform



2026

Frank!Platform op
Frank!Cloud

2027

Hybride cloud met
Frank!Cloud Connector





Overview

Applications

🔍 Search

+ Add a component

Filters

Stages

- Test
- Acceptatie
- Production

Application Types

- Frank!Framework
- Frank!Gateway
- Frank!Messaging

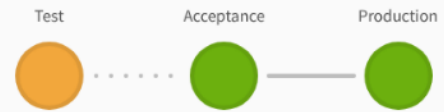
Sort by

- Name
- Date Created
- Date Modified



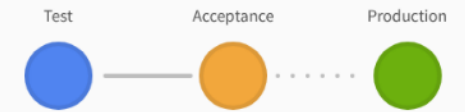
Documenten2Archief

Frank!Framework



Email2Documenten

Frank!Framework



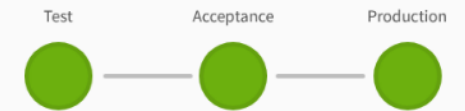
Message Queue

Frank!Messaging



Gateway

Frank!Gateway

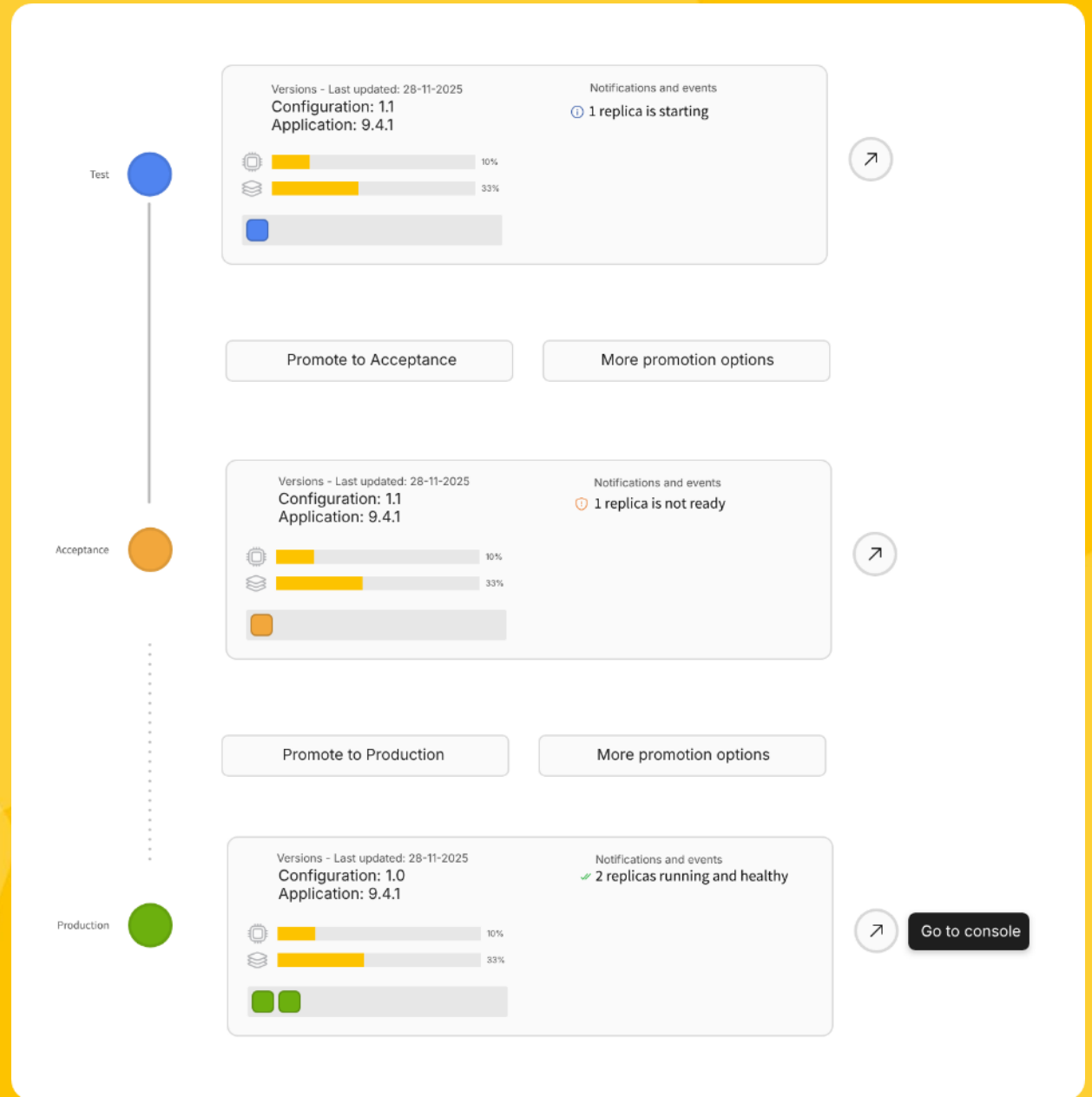


Add a component



Fases in één oogopslag

Ontwikkeling
Test
Acceptatie
Productie





Overview

Applications

🔍 Search

+ Add a component

Filters

Stages

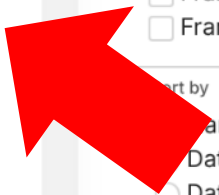
- Test
- Acceptatie
- Production

Application Types

- Frank!Framework
- Frank!Gateway
- Frank!Messaging

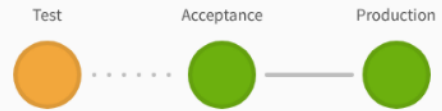
Sort by

- Name
- Date Created
- Date Modified



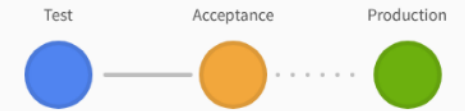
Documenten2Archief

Frank!Framework



Email2Documenten

Frank!Framework



Message Queue

Frank!Messaging



Gateway

Frank!Gateway





+
Add a component



How can I help you?




I can't seem to reach the Weather2Dashboard API, do you know why?


Which stage of the application are you trying to reach?  

Test

The application seems to be stopped due to a startup failure.
Here is the application:

 Versions - Last updated: 28-11-2025

Configuration: 1.1
Application: 9.4.1

 Notifications and events

 1 startup failed



10%



33%



Do you want me to look into it?

Yes please!

The Adapter "Update temperature" can't start, because the listener "Get updates" failed to connect to Kafka:

```
org.apache.kafka.common.errors.TimeoutException: Failed to update metadata after 60000 ms.
```

This can have multiple causes:

- SSL/SASL authentication failure
- Authorization error
- Network configuration

Here is the whole log of the application:

weather2dashboard-q6km8

Applications - Weather2Dashboard - Test - Logs



Do you want me to look into it?

Yes please!

The log of the Frank!Framework application Weather2Dashboard states that the `Configuration.xml` does not comply with the `FrankConfig.xsd`.

This schema mandates that every `JavaListener` needs a `name` attribute.

It looks like the name attribute is missing for the `JavaListener` in the receiver: Update temperature.

Here is a possible solution:

```
1 <Configuration xsi:noNamespaceSchemaLocation="../FrankConfig.xsd" flow:gridSize="50" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:flow="urn:frank-flow">
2   <Adapter name="Update temperature">
3     <Receiver name="Update temperature" flow:y="100" flow:x="100">
4       <JavaListener name="Update temperature" serviceName="UpdateTemperature"/>
5     </Receiver>
```



Enterprise & overhead 'grade'

Logging

**Secure by
default**

Compliance



Wat kun je nu al toepassen?

Events queueing

Betrouwbaar
en schaalbaar

Data bij de bron

Geen data
warehouse nodig

API Gateway

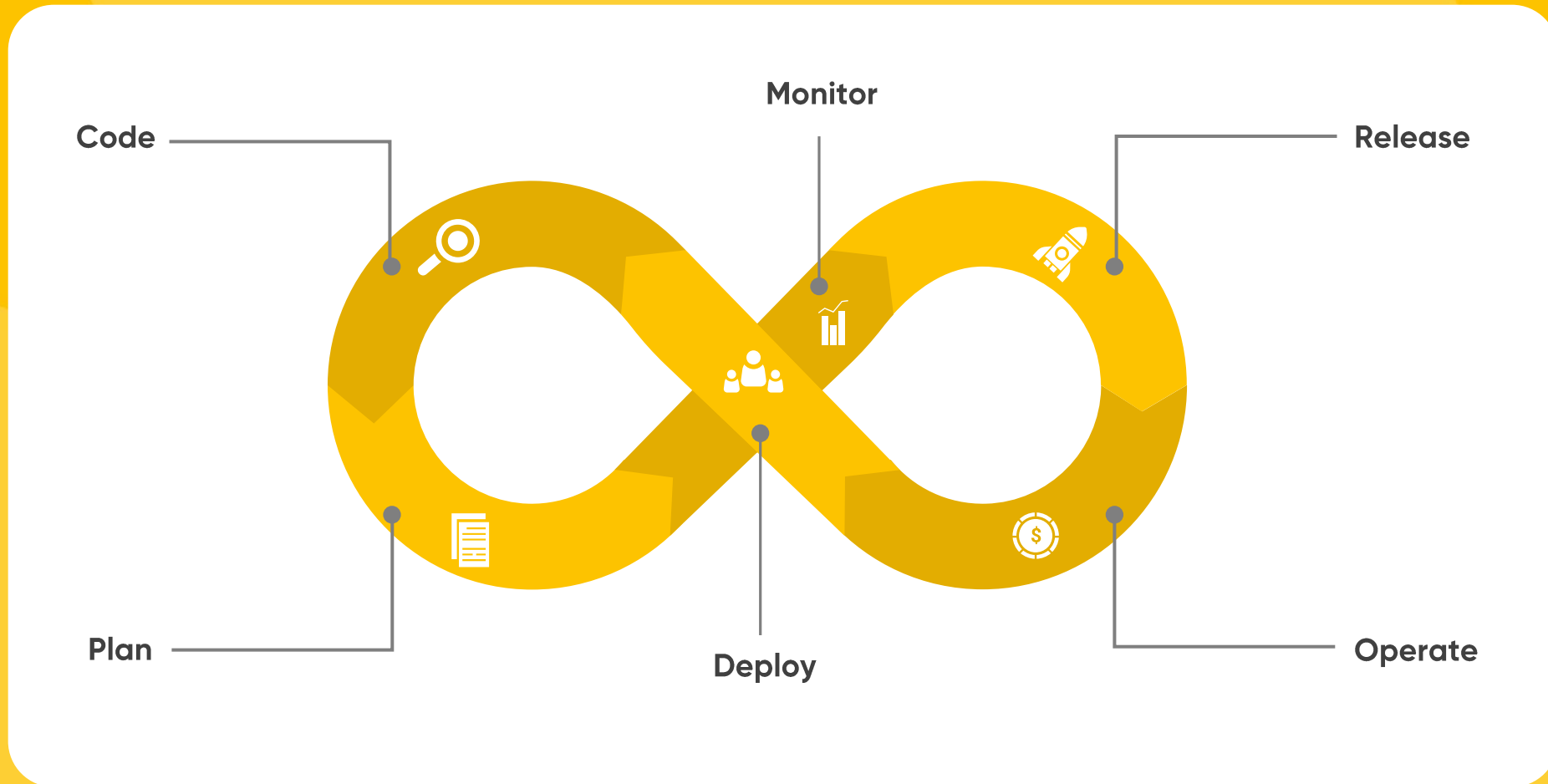
Veilig en
compliant je
landschap
verbinden



Hoe kun je je voorbereiden? *Positioneren*



Hoe kun je je voorbereiden? *LCM*



Samen aan de slag?



**Samen goed
geregeld**



**Europese
partners**



**Zelfde service
als Big Tech**



Zelf aan de slag?

**Markt-
consultaties**

**Training en
certificering**

**Projecten met
klanten en
partners**



Inbreng in de toekomst van het Frank!Platform

**Issue op
GitHub**

Pull Request

**Enterprise
support**



frank!
platform



Starten met het Frank!Platform?

Neem contact op met Erik Garritsen



Erik Garritsen
Sales Manager

erik@wearefrank.nl

Starten met een ander Frank! product?

Neem contact op met André Boxman of Vivienne Jacobs



Vivienne Jacobs
Service Manager

vivienne@wearefrank.nl



André Boxman
Senior Accountmanager

andre@wearefrank.nl



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