

# Nivio

## Application Landscape Management for Teams

*„Can I turn this off?“*

The image features a dark background with a repeating geometric pattern of triangles. In the center, the word "Challenges" is written in a large, white, sans-serif font. Surrounding this central word are several other words in a smaller, white, sans-serif font, arranged in a circular pattern. The words include "security", "costs", "networks", "operators", "dependencies", "ownership", "health", "lifecycle", and "data Flow".

# Challenges

security

costs

networks

lifecycle

data Flow

health

dependencies

operators

ownership

## How Projects Really Work (3.0)

Create your own cartoon at [www.projectcartoon.com](http://www.projectcartoon.com)



How the customer explained it



How the business consultant described it



How the project leader understood it



How the analyst designed it



How the programmer wrote it



What the beta testers received



What operations installed



When it was delivered



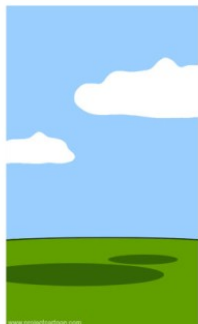
What the customer really needed



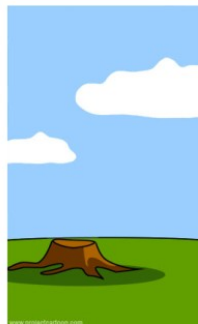
What marketing advertised



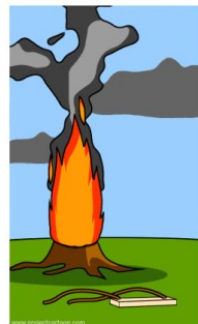
How the customer was billed



How the project was documented



How it was supported



After support ran out



The disaster recover plan



What the digg effect can do to your site



The disaster recover plan



The competing Open Source version

# Approaches to Application Landscape Management



## Enterprise

[https://  
www.matthes.in.tum.de/  
pages/exuqsrwkrch6/List-  
of-EAM-Tools](https://www.matthes.in.tum.de/pages/exuqsrwkrch6/List-of-EAM-Tools)

## Scripted

- plantUML
- graphViz

## Handmade Art

- pencil
- OmniGraffle, Office
- draw.io
- wiki

## Automated

- Vistecture
- pivio.io
- nivio

Hands-on approach  
for tech people

No\* installation and  
high automation level

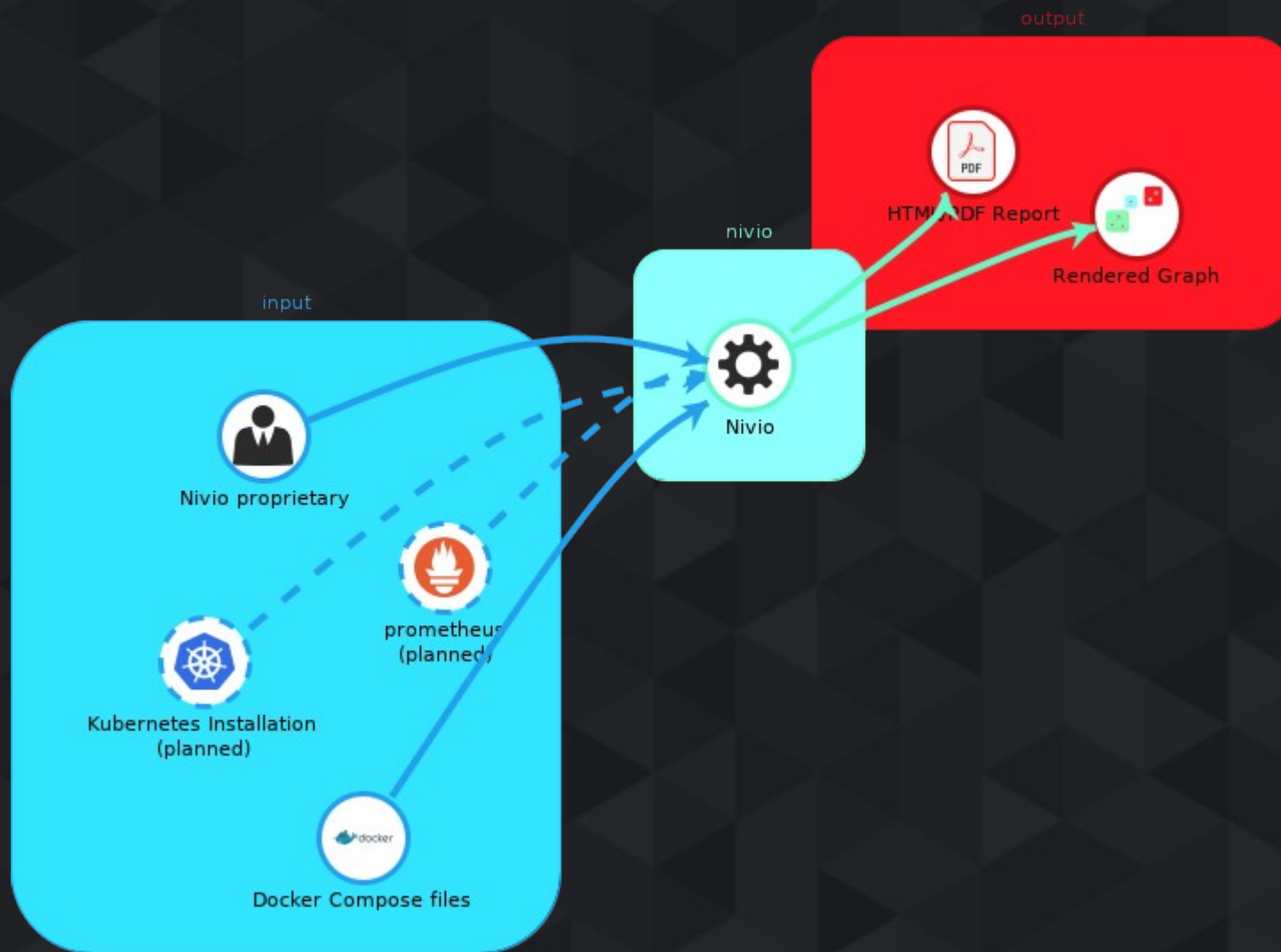
# Project Goals

prefer ease of  
use over features

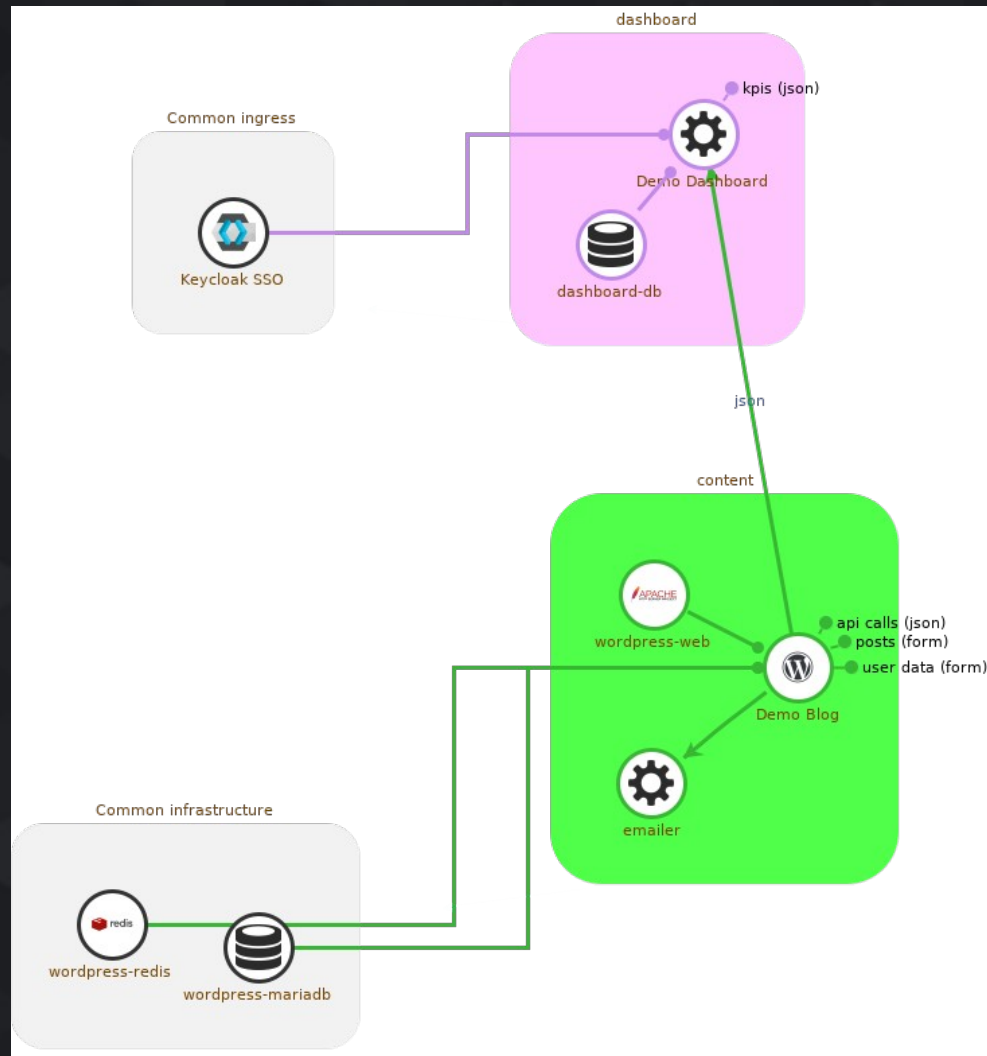
reuse existing  
sources like git  
repos

no fees or costs

# Reuse of Existing Sources



# Demo Current Progress



# The Plan

1. Get Feedback
2. First Adopters
3. Get More Feedback
4. Become the Most Visually Appealing Tool



<https://github.com/bonndan/nivio/issues>