

SPEAKING THE SAME LANGUAGE ABOUT TEAMS

KANBAN x TEAM
TOPOLOGIES

RADEK ORSZEWski 📅



ONCE UPON A TIME...



WARNING



WHAT DO YOU
MEAN BY A TEAM?

ARE ALL THESE TEAMS
THE SAME?

AGILE

TEAMS



WHAT DO YOU
MEAN BY A TEAM?

ARE ALL THESE TEAMS
THE SAME?

AGILE
SCRUM

TEAMS



WARNING

WHAT DO YOU
MEAN BY A TEAM?

ARE ALL THESE TEAMS
THE SAME?

AGILE

SCRUM

PRODUCT

TEAMS

HOW TO BUILD
CONTEXT - BASED
SYSTEMS IF WE
EVEN DON'T SPEAK
THE SAME LANGUAGE?





END USER
APP



AGENT
APP





END USER

STREAM ALIGNED TEAM

AN AGENT



STREAM ALIGNED TEAM

SHOULD IT BE
ONE OR TWO
SYSTEMS ?



END USER

STREAM ALIGNED TEAM

AN AGENT



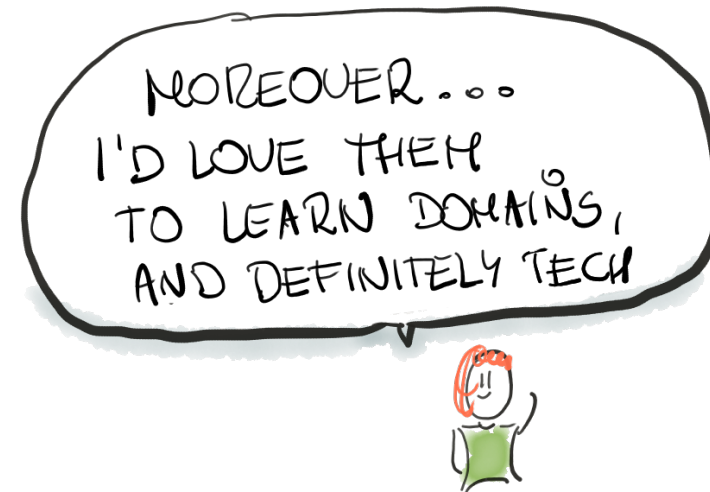
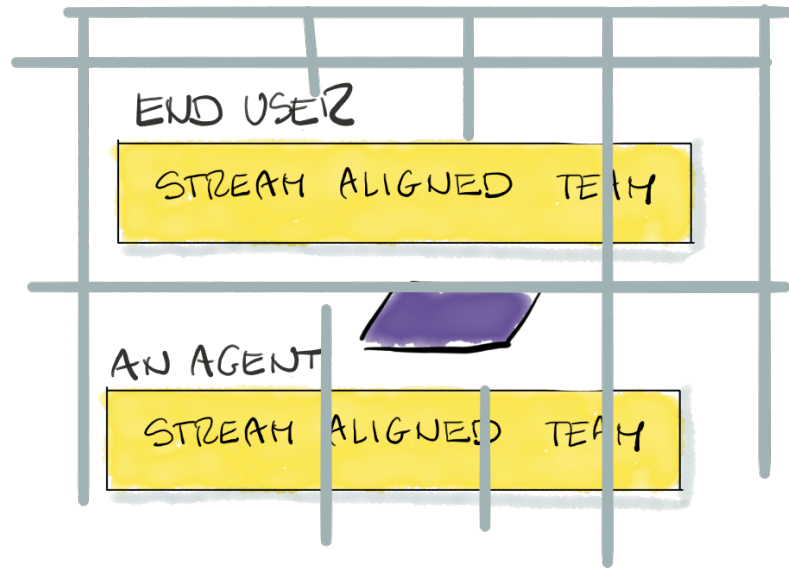
STREAM ALIGNED TEAM

AHA!



MOREOVER...
I'D LOVE THEM
TO LEARN DOMAINS,
AND DEFINITELY TECH





END USER

STREAM ALIGNED TEAM

AN AGENT



STREAM ALIGNED TEAM



END USER

STREAM ALIGNED TEAM

AN AGENT



STREAM ALIGNED TEAM

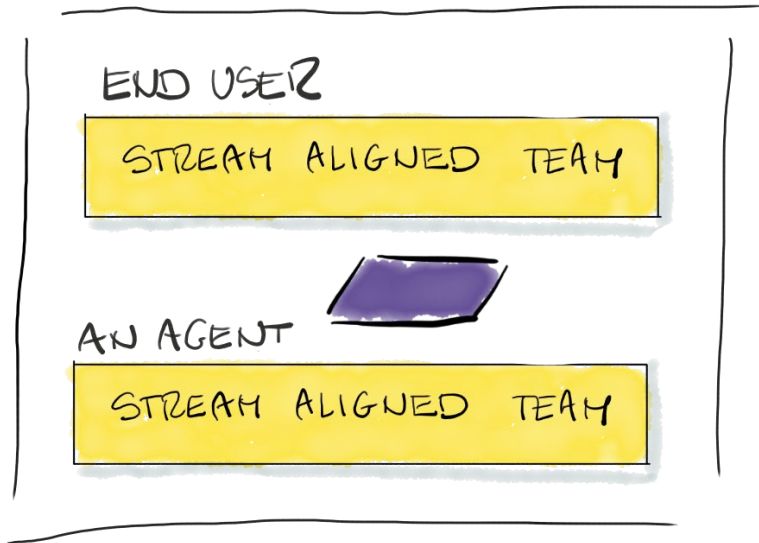
DEV/ops

HOW DOES THIS
"WORK WITH" LOOK LIKE?



NOT GREAT...
WE ASK THEM
THEY MAKE US
WAIT...





?

DEVops



LET'S SEE HOW IT IS
ON THE OTHER SIDE...

END USER

STREAM ALIGNED

AN AGENT



STREAM ALIGNED



LET'S SEE HOW IT IS
ON THE OTHER SIDE...

WELL, WE DON'T HAVE
MUCH TIME TO WORK
WITH THEM...



DevOps

HOW DOES IT
WORK WITH THE
MOBILE APPS
TEAMS?



END USER

STREAM ALIGNED

AN AGENT

STREAM ALIGNED



LET'S SEE HOW IT IS
ON THE OTHER SIDE...

WELL, WE DON'T HAVE
MUCH TIME TO WORK
WITH THEM...
THEY ASK US FOR
REPETITIVE TASKS...
... OR SOME COMPLETELY
NEW STUFF



DevOps

TWO COMPLETELY
DIFFERENT
THINGS!



END USER

STREAM ALIGNED

AN AGENT

STREAM ALIGNED

LET'S SEE HOW IT IS
ON THE OTHER SIDE...

QUITE OFTEN
WE DON'T HAVE MUCH
TIME TO TAKE CARE
OF  BECAUSE OF
A LOT OF 



DevOps



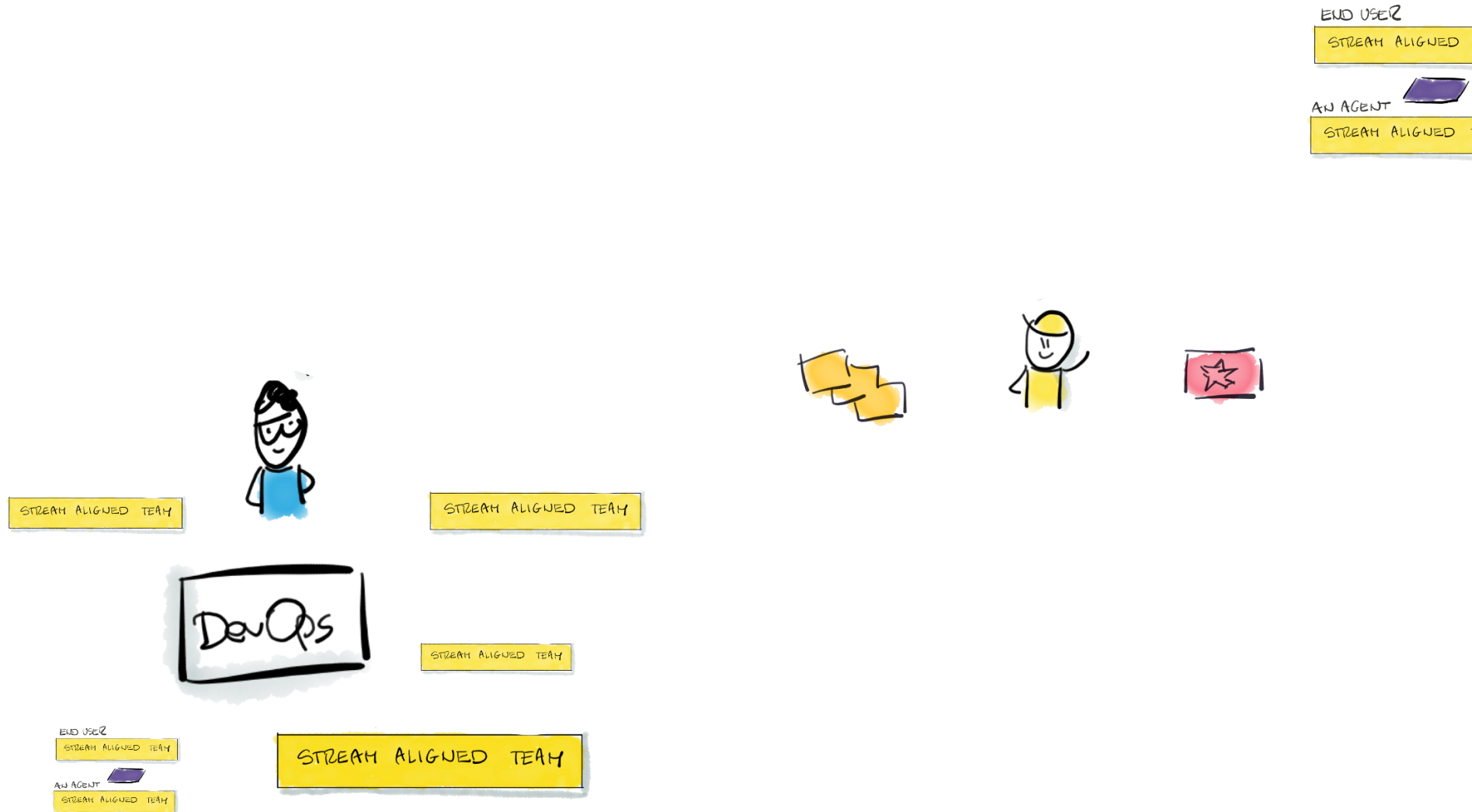
END USER

STREAM ALIGNED

AN AGENT

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LET'S SEE HOW IT IS
ON THE OTHER SIDE...



WHAT DO WE IMAGINE
AS A PLATFORM ?

WHAT DO WE IMAGINE
AS A PLATFORM?

≠ A TOOL (ERP, JIRA, ...)



PLATFORM GROUPING

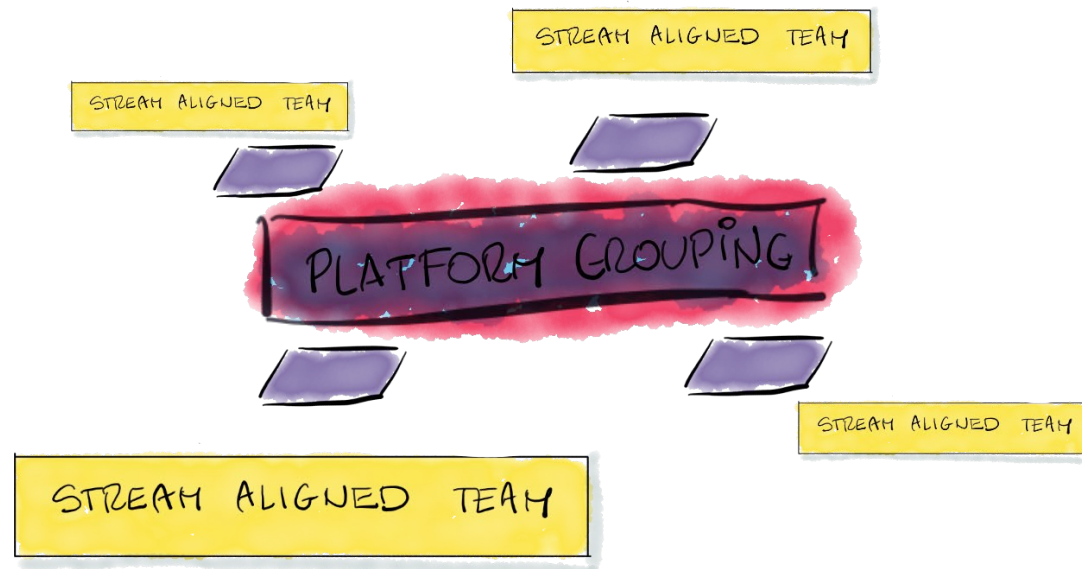
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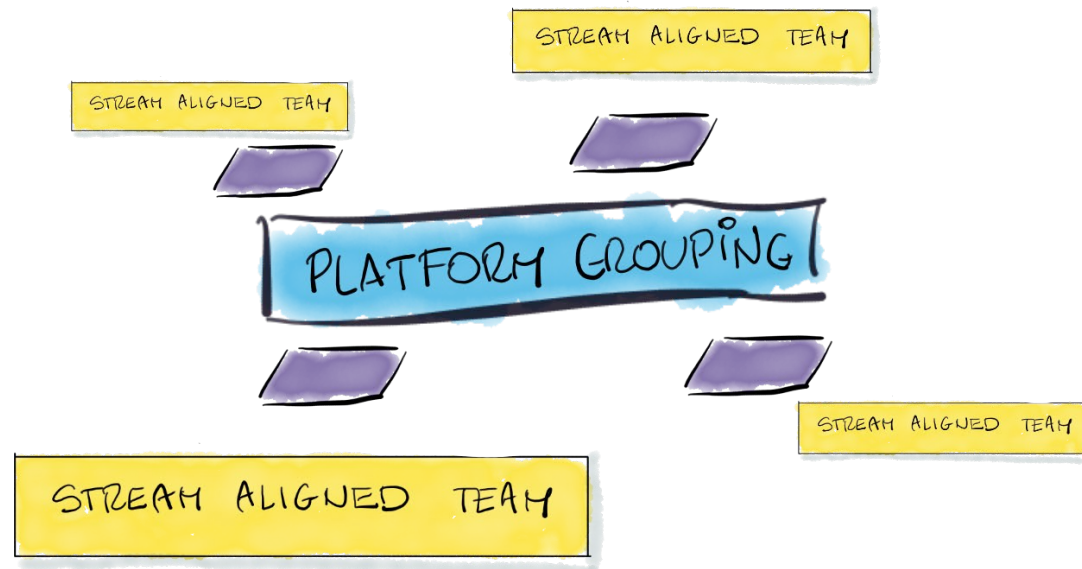
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WHAT DO WE IMAGINE
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PLATFORMS SHOULD
EVOLVE TO SELF-SERVICE
APPROACH



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STREAM ALIGNED TEAM

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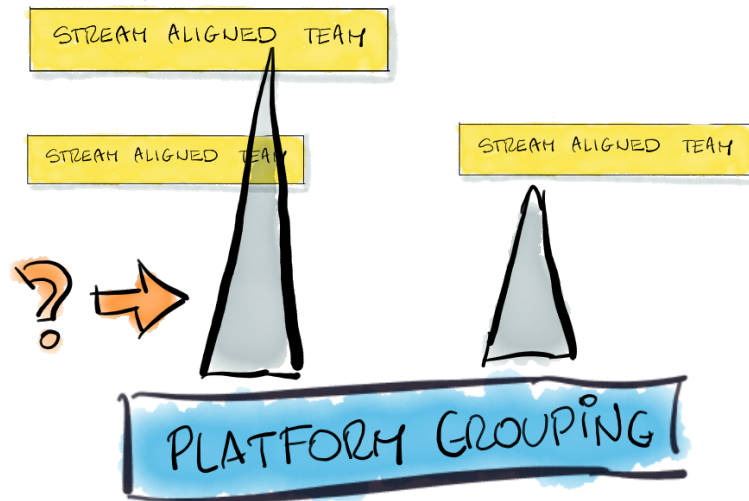
STREAM ALIGNED TEAM

PLATFORM GROUPING

PLATFORMS SHOULD
EVOLVE TO SELF-SERVICE
APPROACH
TO LOWER COGNITIVE
OVERLOAD & UNLOAD
THE PEOPLE TO FOCUS
ON VALUABLE THINGS

WHAT DO WE IMAGINE
AS A PLATFORM?

≠ A TOOL (ERP, JIRA, ...)



PLATFORMS SHOULD
EVOLVE TO SELF-SERVICE
APPROACH
TO LOWER COGNITIVE
OVERLOAD & UNLOAD
THE PEOPLE TO FOCUS
ON VALUABLE THINGS



LET'S TAKE A LOOK
AT THE BIGGER
PICTURE TOGETHER



DO YOU REMEMBER THIS...

WELL, WE DON'T HAVE
MUCH TIME TO WORK
WITH THEM...

THEY ASK US FOR
REPETITIVE TASKS...
... OR SOME COMPLETELY
NEW STUFF



DevOps

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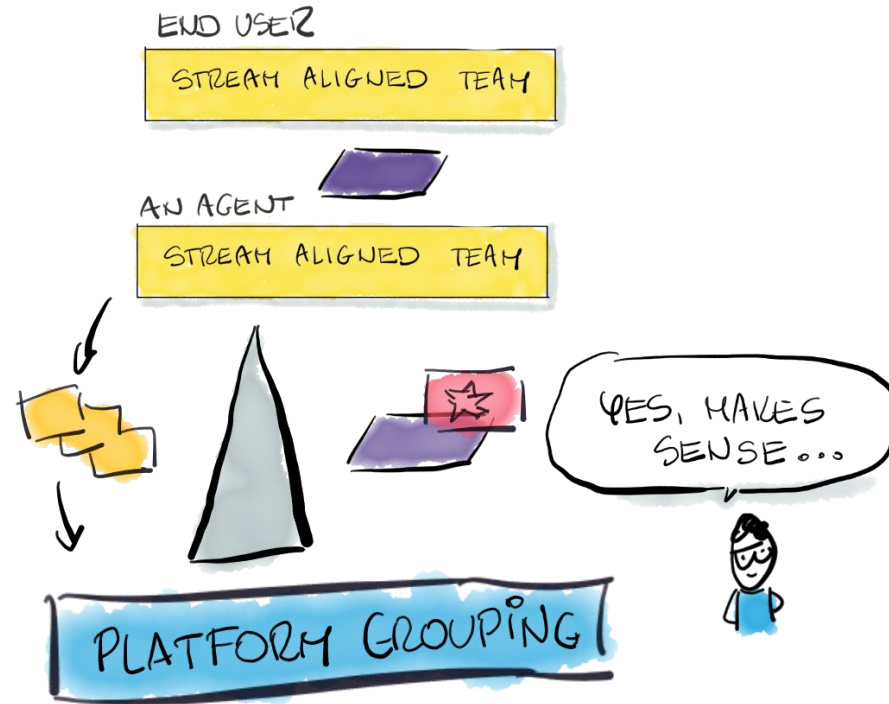
... OR SOME COMPLETELY
NEW STUFF



DevOps

SOME THINGS CAN
BE FULLY AUTOMATED,
SOME REQUIRE
LEARNING NEW SKILLS...





SO LET'S SEE
HOW TO MAP IT
TO KANBAN...





HOW DO WE ACQUIRE
NEW SKILLS?





WHAT WOULD YOU
SUGGEST TO HAPPEN
WHEN...

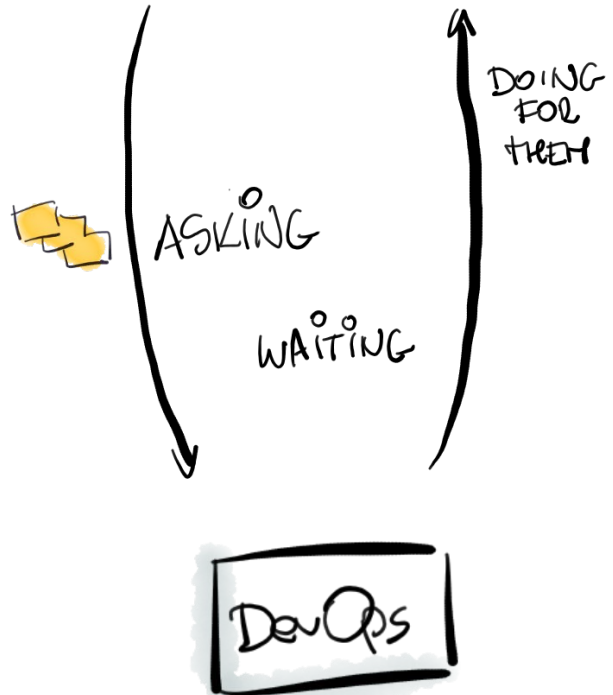


STREAM ALIGNED TEAM

DevOps

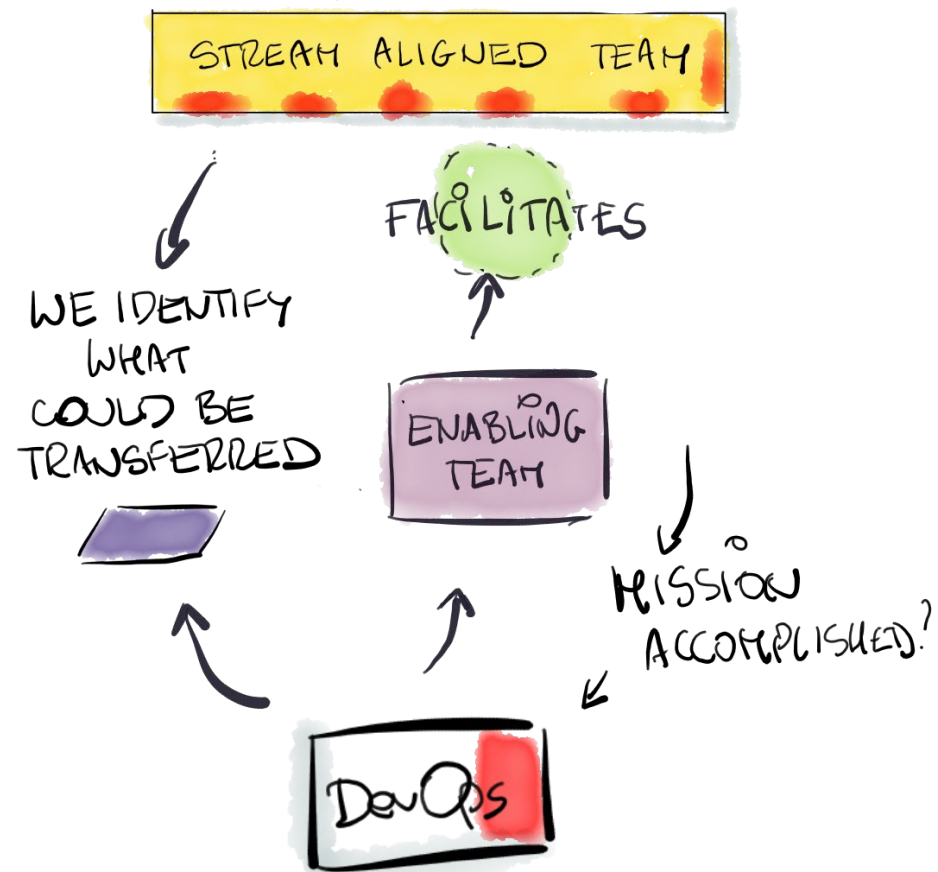
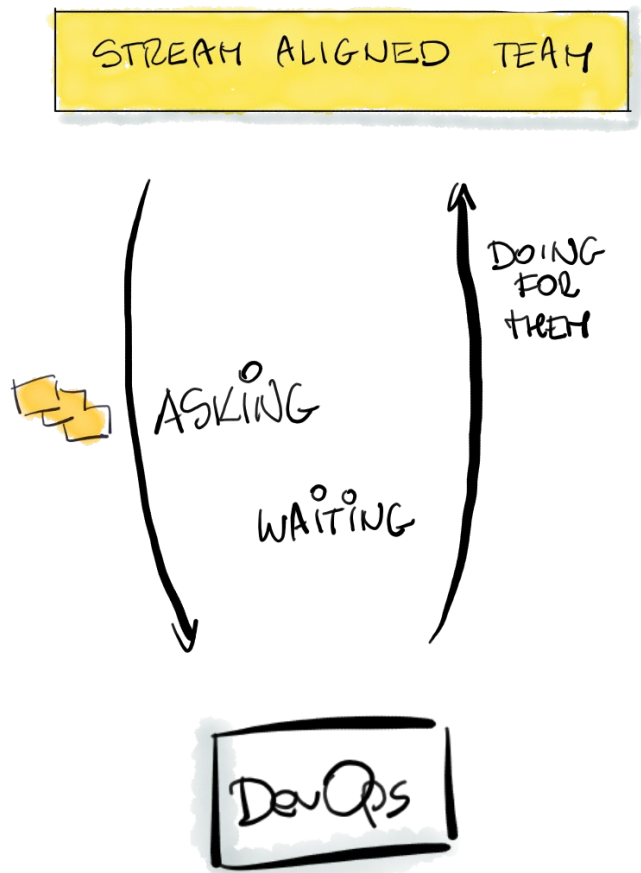


STREAM ALIGNED TEAM



STREAM ALIGNED TEAM

DevOps



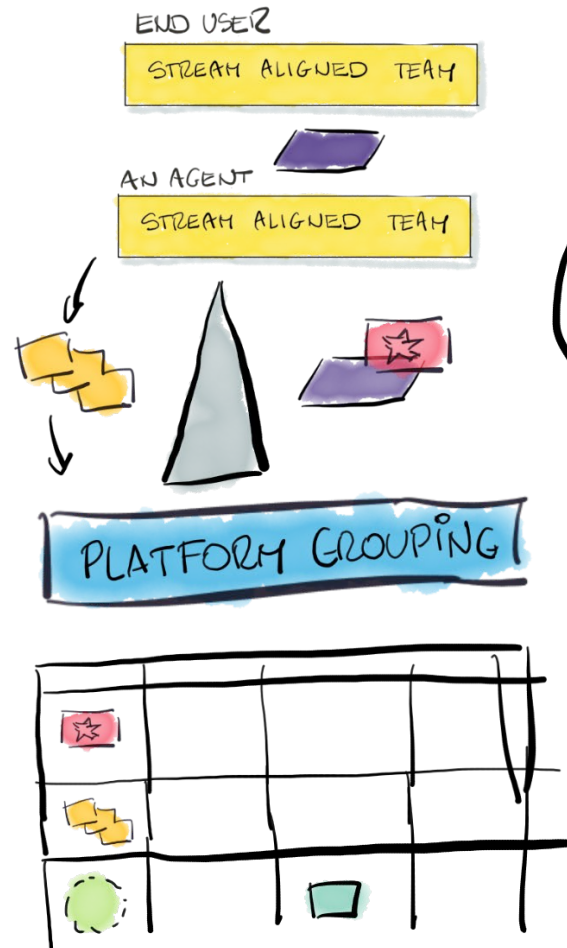
ENABLING
TEAM



LET'S GO BACK TO OUR "MAP"

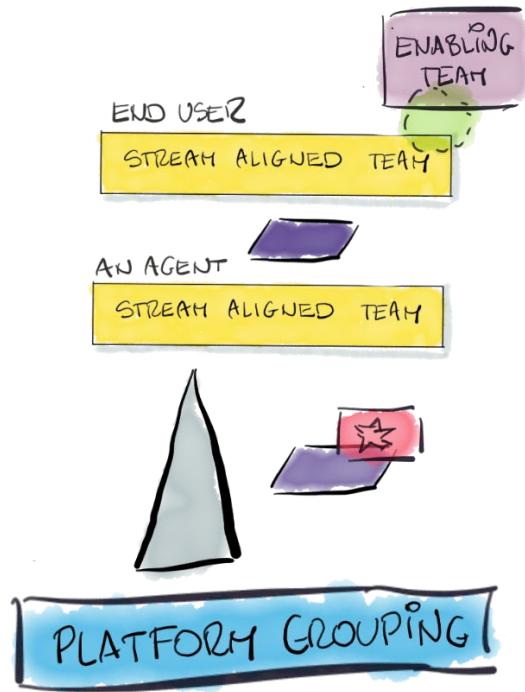


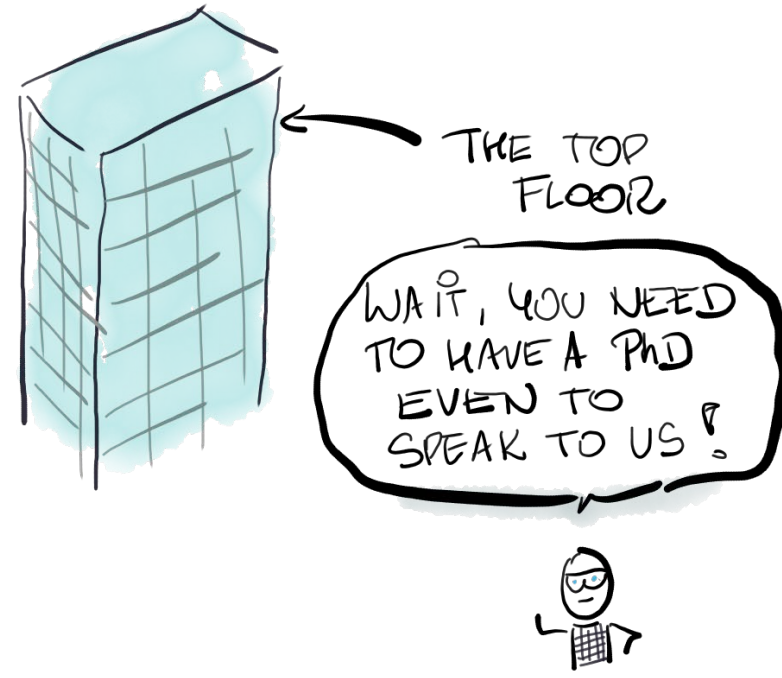
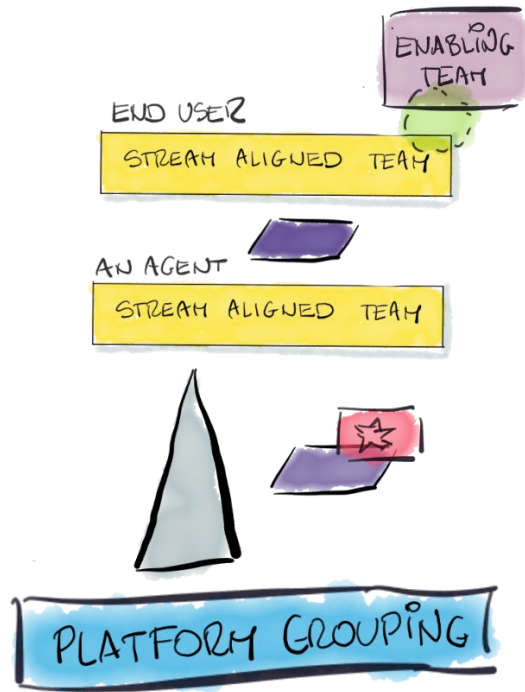
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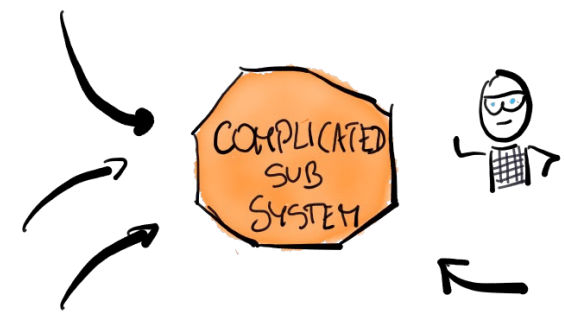
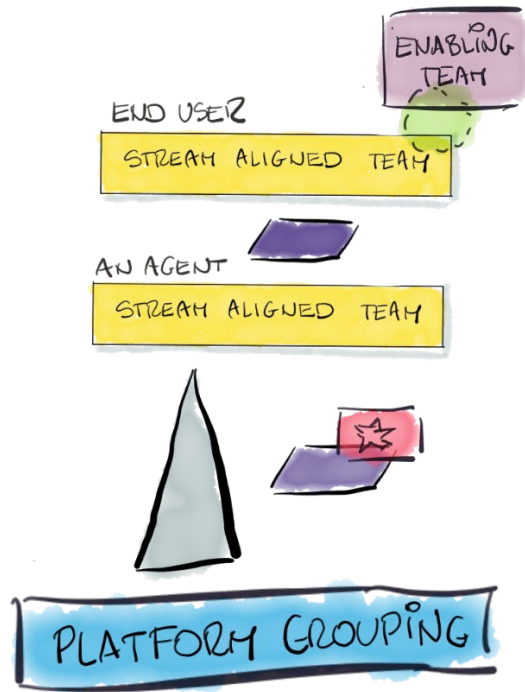


HOW COULD
WE SUPPORT
FROM KANBAN
TOOLKIT PERSPECTIVE?

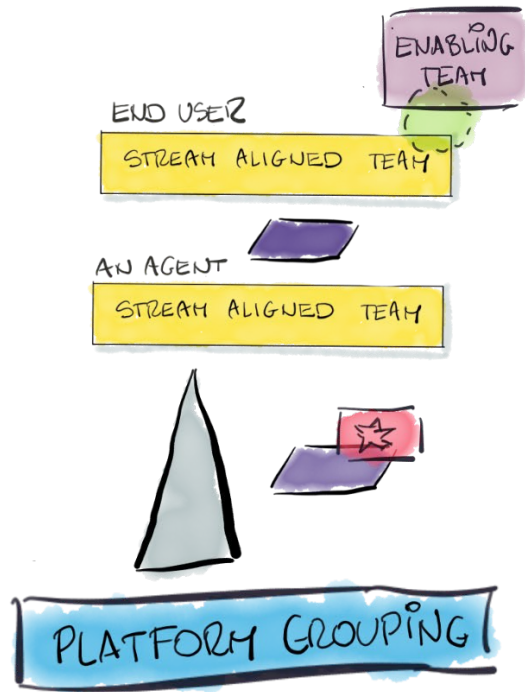




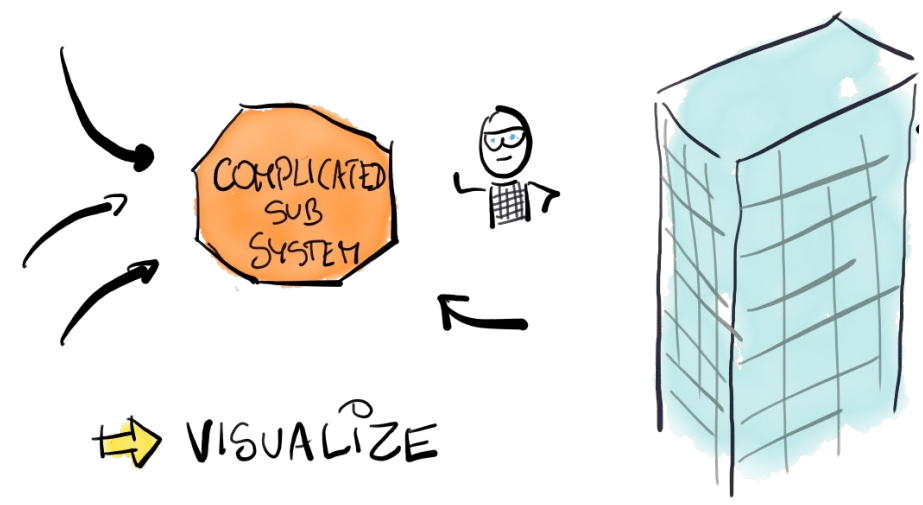




WELL, LET'S
START WITH
WHAT YOU DO NOW



THE ANSWER
IS CLEARLY ... NO



- ⇒ VISUALIZE
- ⇒ MANAGE FLOW
- ⇒ SOLID PRODUCT MANAGEMENT

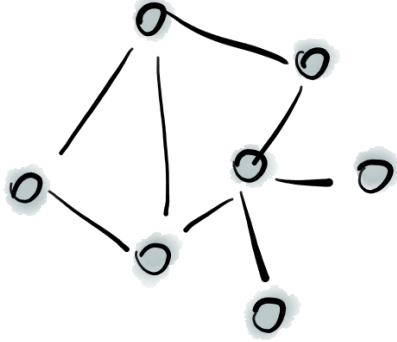


COMPLICATED
SUB
SYSTEM



WHERE DOES IT
TAKE US?



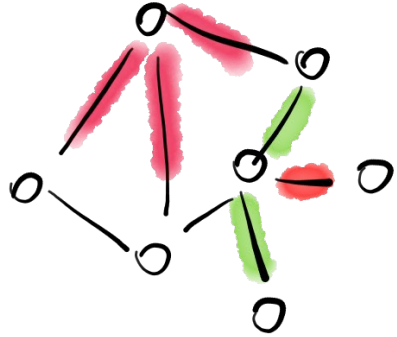


○ TEAMS

IF WE DON'T REGULARLY
REVIEW THE NETWORK
OF OUR INTERNAL SERVICES

WHERE DOES IT
TAKE US?

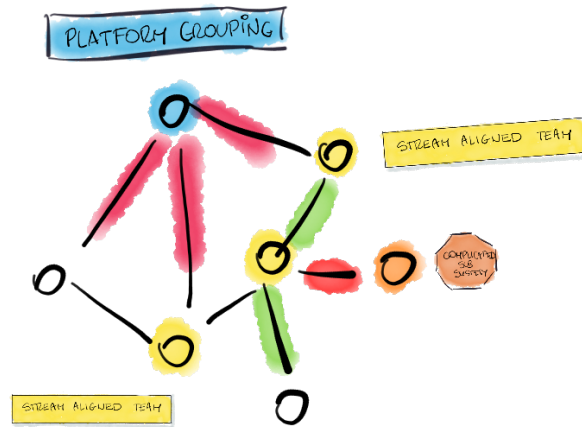




IF WE DON'T REGULARLY
REVIEW THE NETWORK
OF OUR INTERNAL SERVICES



+ ALSO WE DON'T REFLECT
ON THE TYPES OF THE TEAMS
WE HAVE (INTERACTIONS)



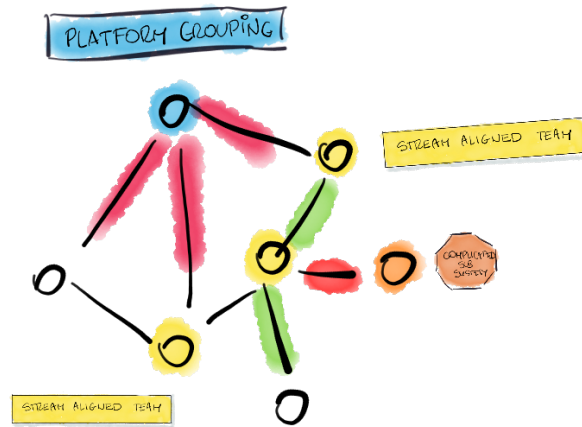
"INADEQUATE SERVICE"

"GOOD SERVICE"



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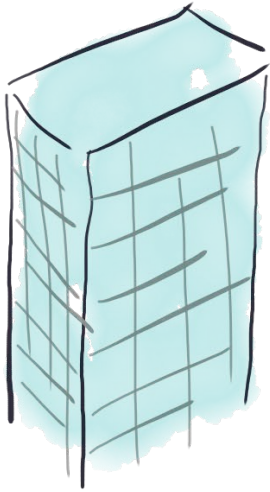


IF WE DON'T REGULARLY
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NO_FLOW



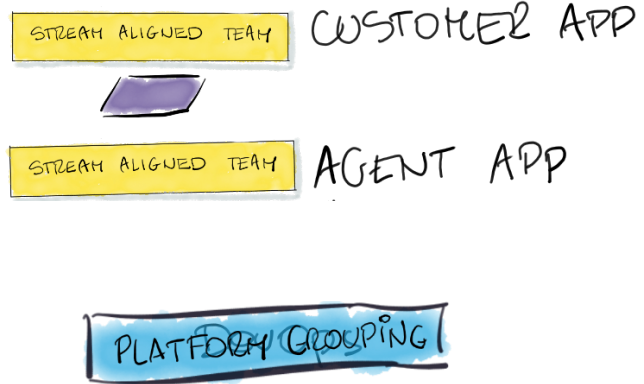
THIS IS HOW
THE UNCOVERING
PROCESS
LOOKED LIKE ...



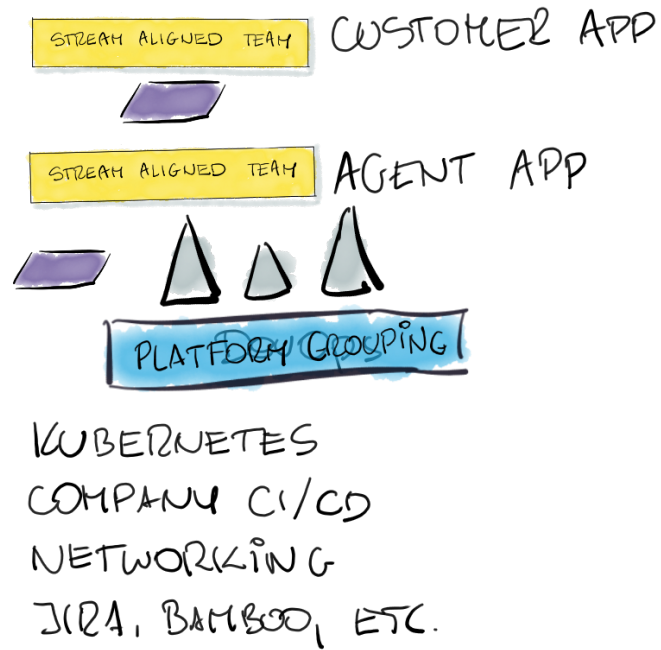
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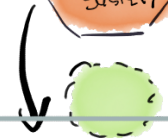


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COMPLICATED
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SYSTEM

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STREAM ALIGNED TEAM



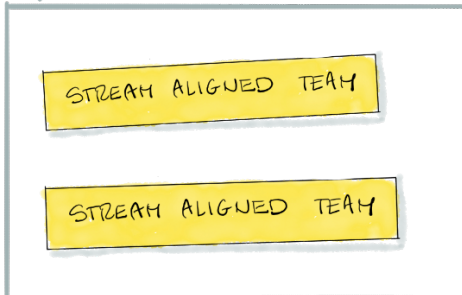
STREAM ALIGNED TEAM



PLATFORM GROUPING

CUSTOMER APP

AGENT APP



KUBERNETES
COMPANY CI/CD
NETWORKING
JIRA, BAMBOO, ETC.

1. THE ORG CHART
RARELY REFLECTS
THE FLOW

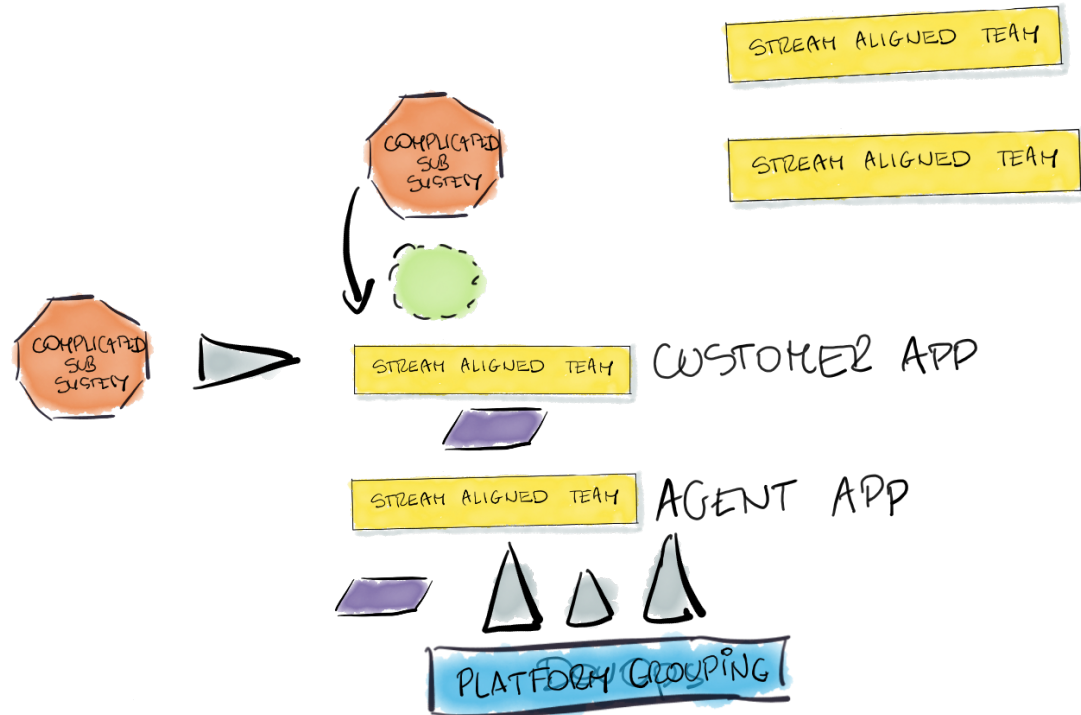


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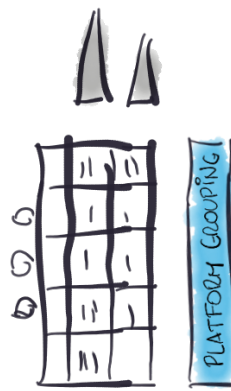
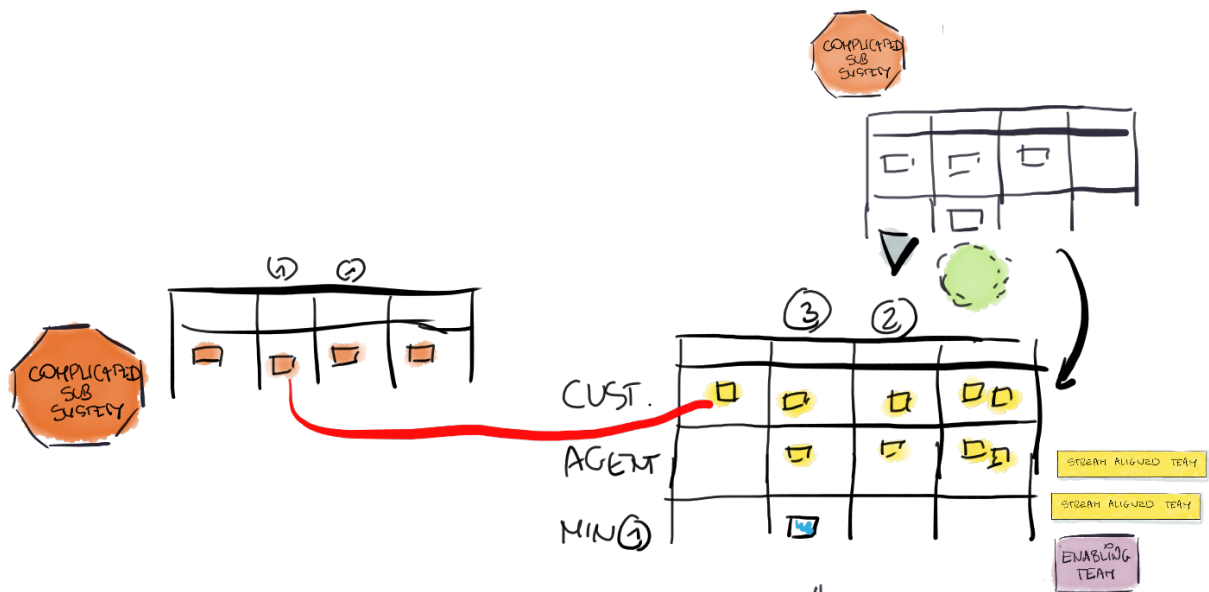


KANBAN

TEAM
TOPOLOGIES



KUBERNETES
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ARE WE DONE WITH IT?



