

DECOMPOSING JAVA APPLICATIONS



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DEVELOPER ADVOCATE, LIFERAY



Liferay Platform



Metal.js



Marketplace



AlloyUI



Senna.js



Sync



Liferay IDE



Electric



Mobile SDK



AlloyEditor



Lexicon



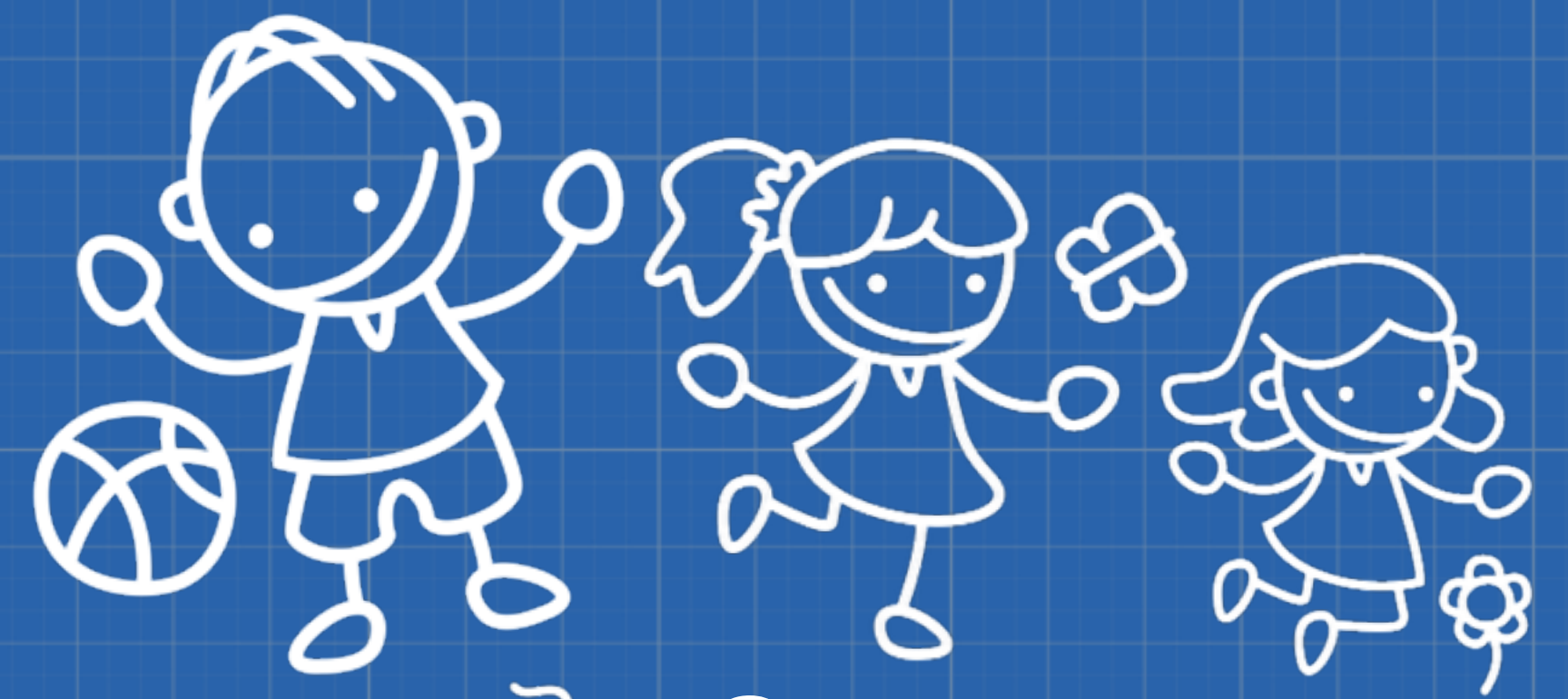
Screens



Faces

We Deploy

CLEANING AND TIDYING CHILDREN'S ROOMS



@MILENDYANKOV
FATHER OF THREE

CONWAY'S LAW

"ANY ORGANIZATION
THAT DESIGNS A SYSTEM
WILL INEVITABLY PRODUCE
A DESIGN WHOSE STRUCTURE
IS A COPY OF THE ORGANIZATION'S
COMMUNICATION STRUCTURE."

REVERTED CONWAY'S LAW ?

"THE DESIGN OF ANY SYSTEM
CAN BE REPRESENTED AS THE
COMMUNICATION STRUCTURE
OF THE ORGANIZATION
WHO DESIGNED THE SYSTEM"

[HTTPS://GITHUB.COM/AZZAZZEL/DECOMPOSINGJAVAAPPLICATIONS](https://github.com/azzazzel/DecomposingJavaApplications)

HOUSE CLEANING I



CLIENT



HARRY



VAN



TOOLS



SUPPLIES



HOUSE CLEANING 2



CLIENT



RONALD



HARRY



GARAGE

Resources for Harry:

-  VAN
-  TOOLS
-  SUPPLIES

HOUSE CLEANING 2



CLIENT



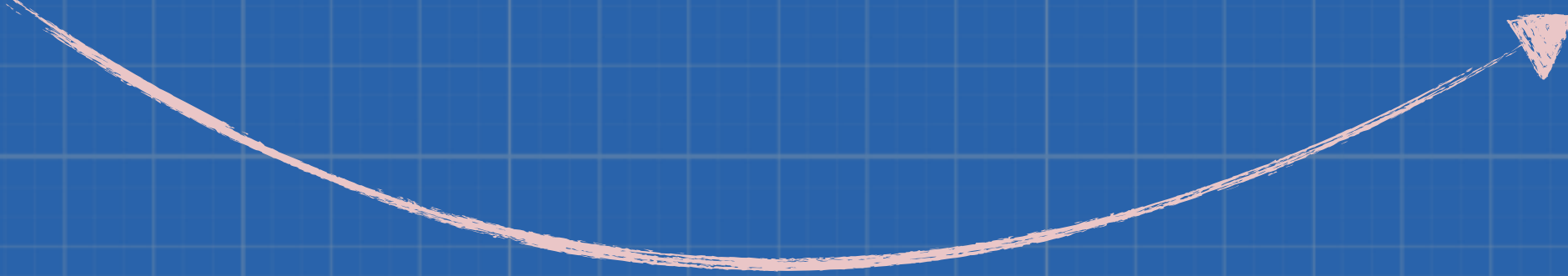
RONALD



HARRY



GARAGE



VAN

TOOLS

SUPPLIES



VAN

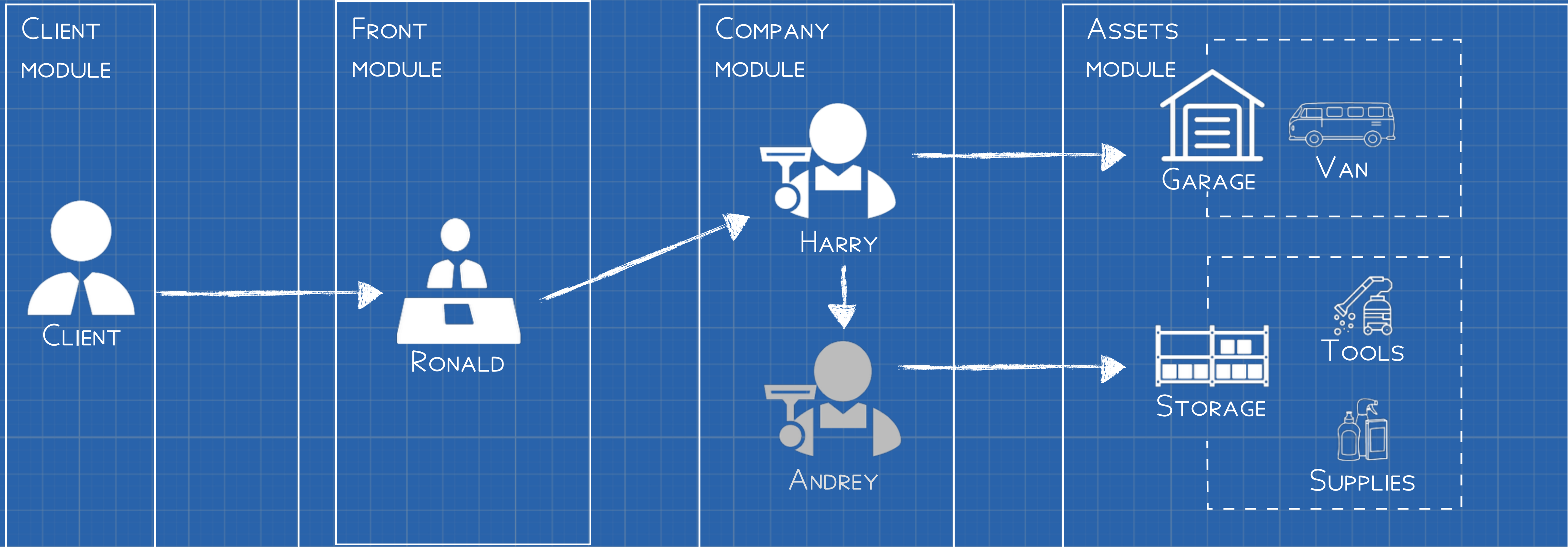


TOOLS

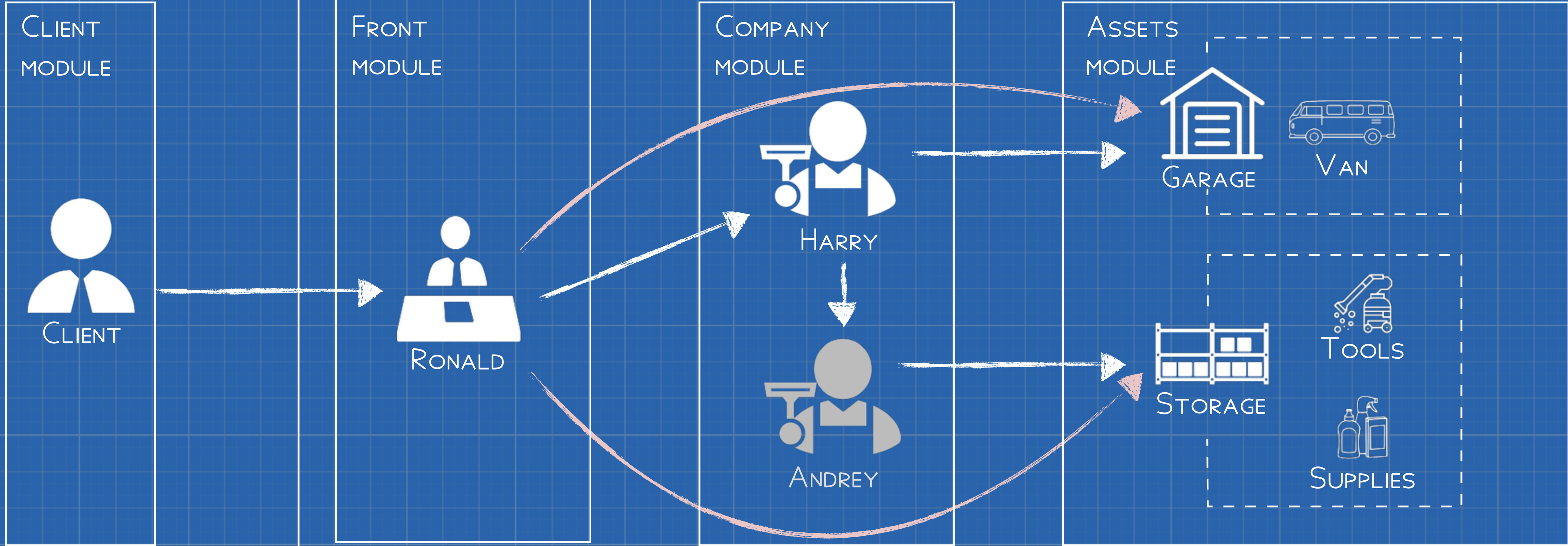


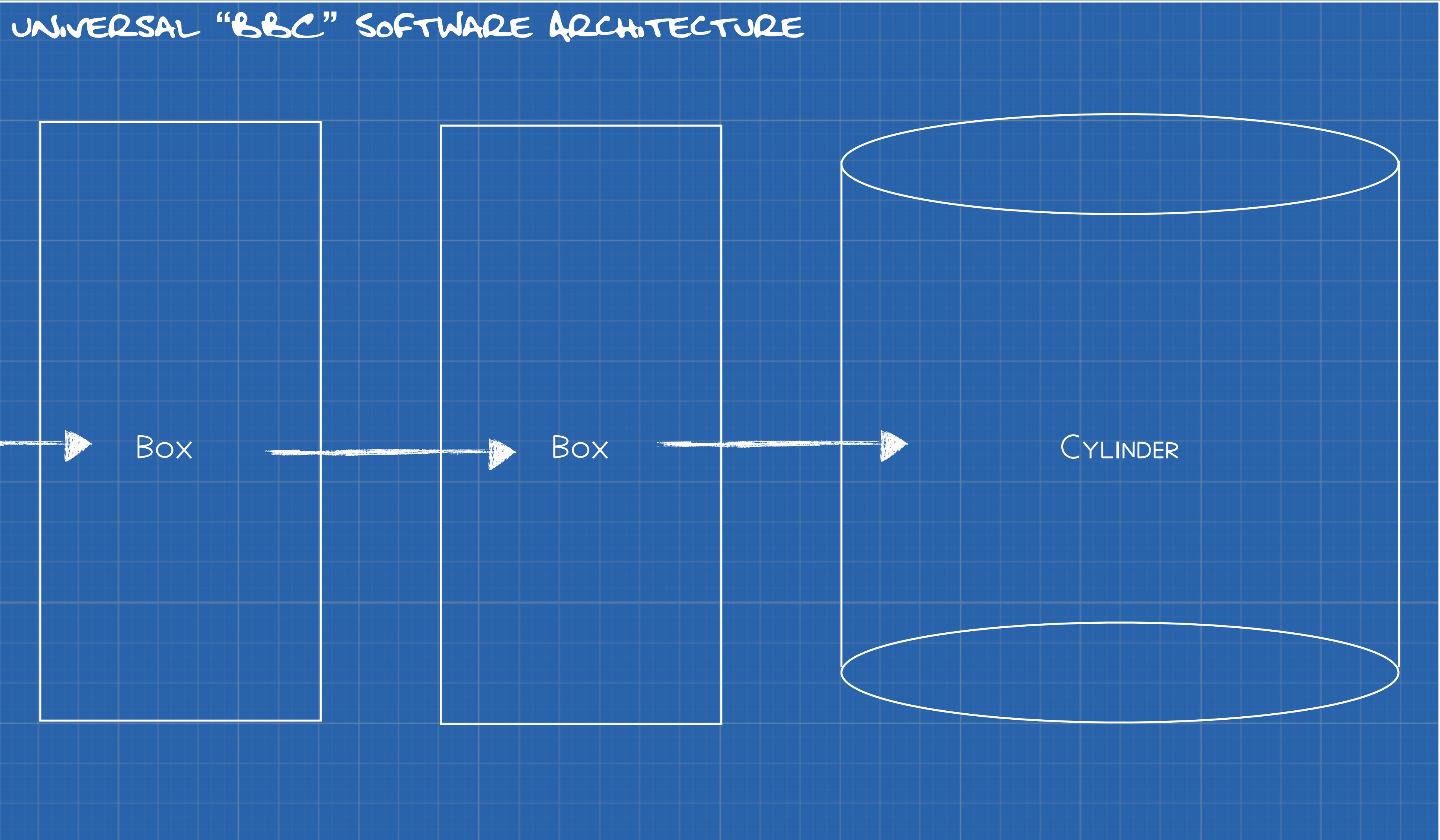
SUPPLIES

HOUSE CLEANING 3

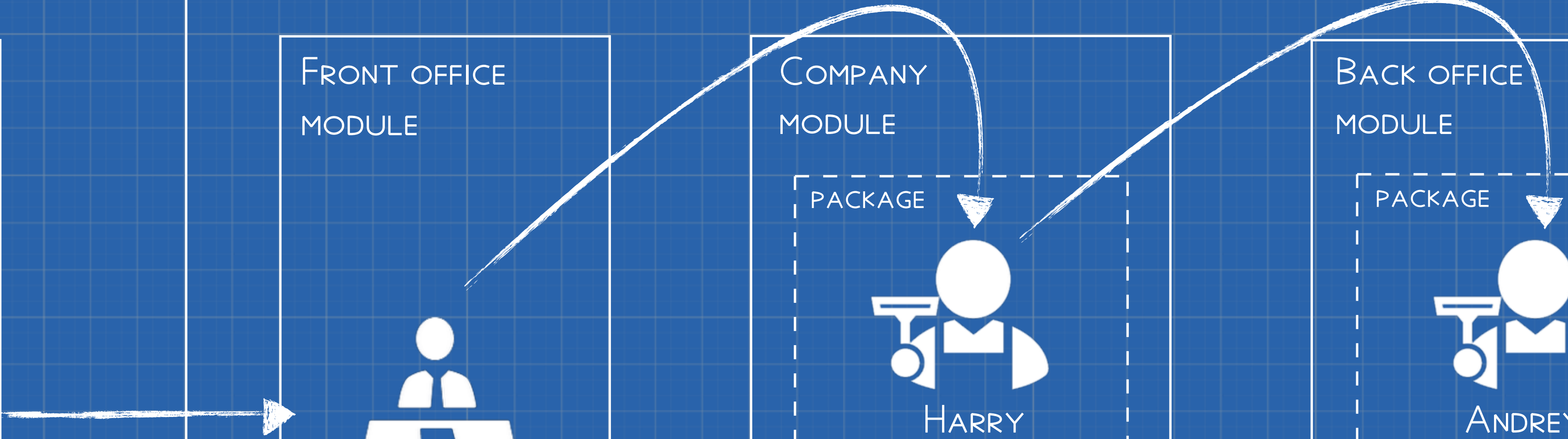
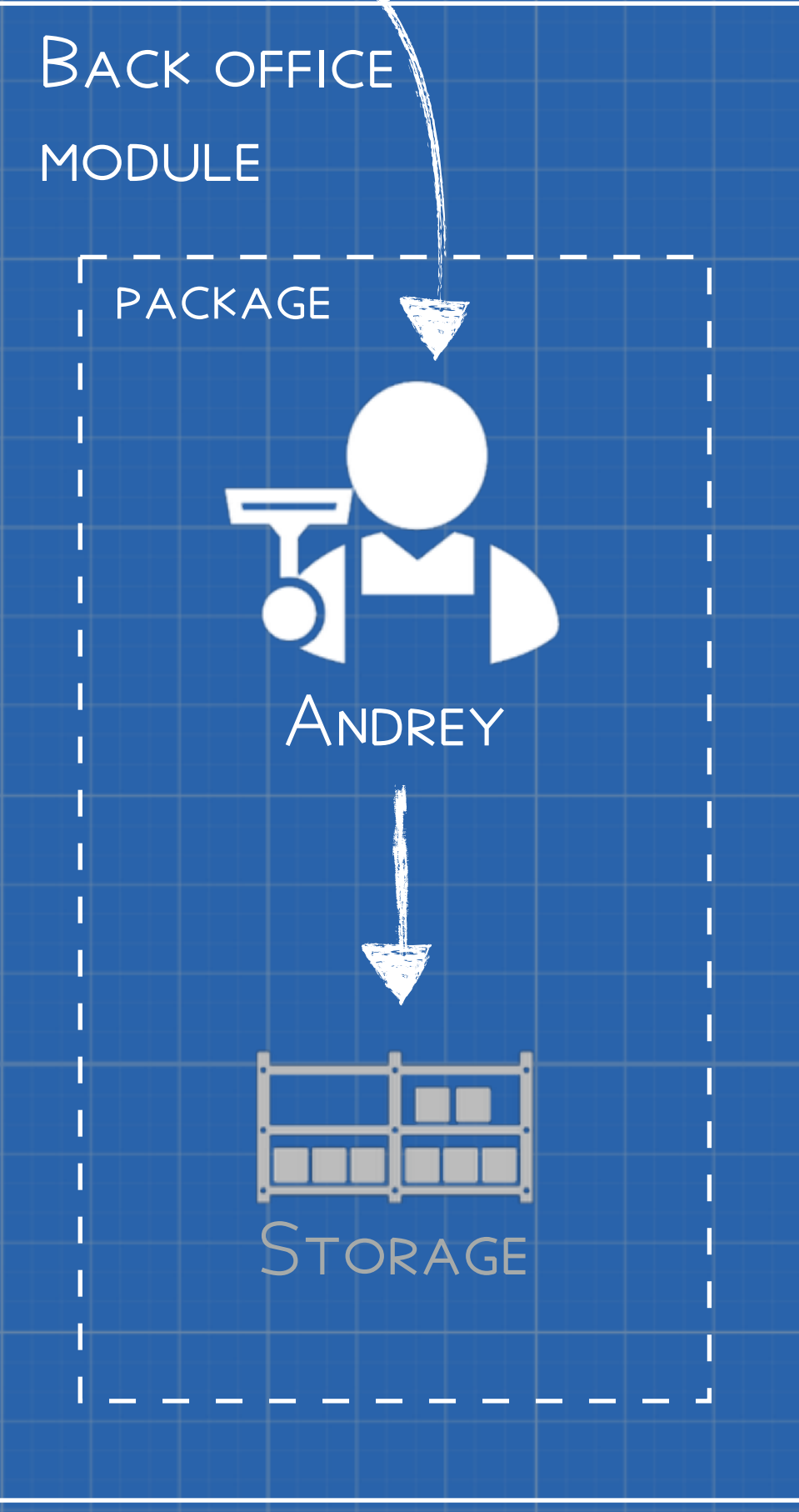
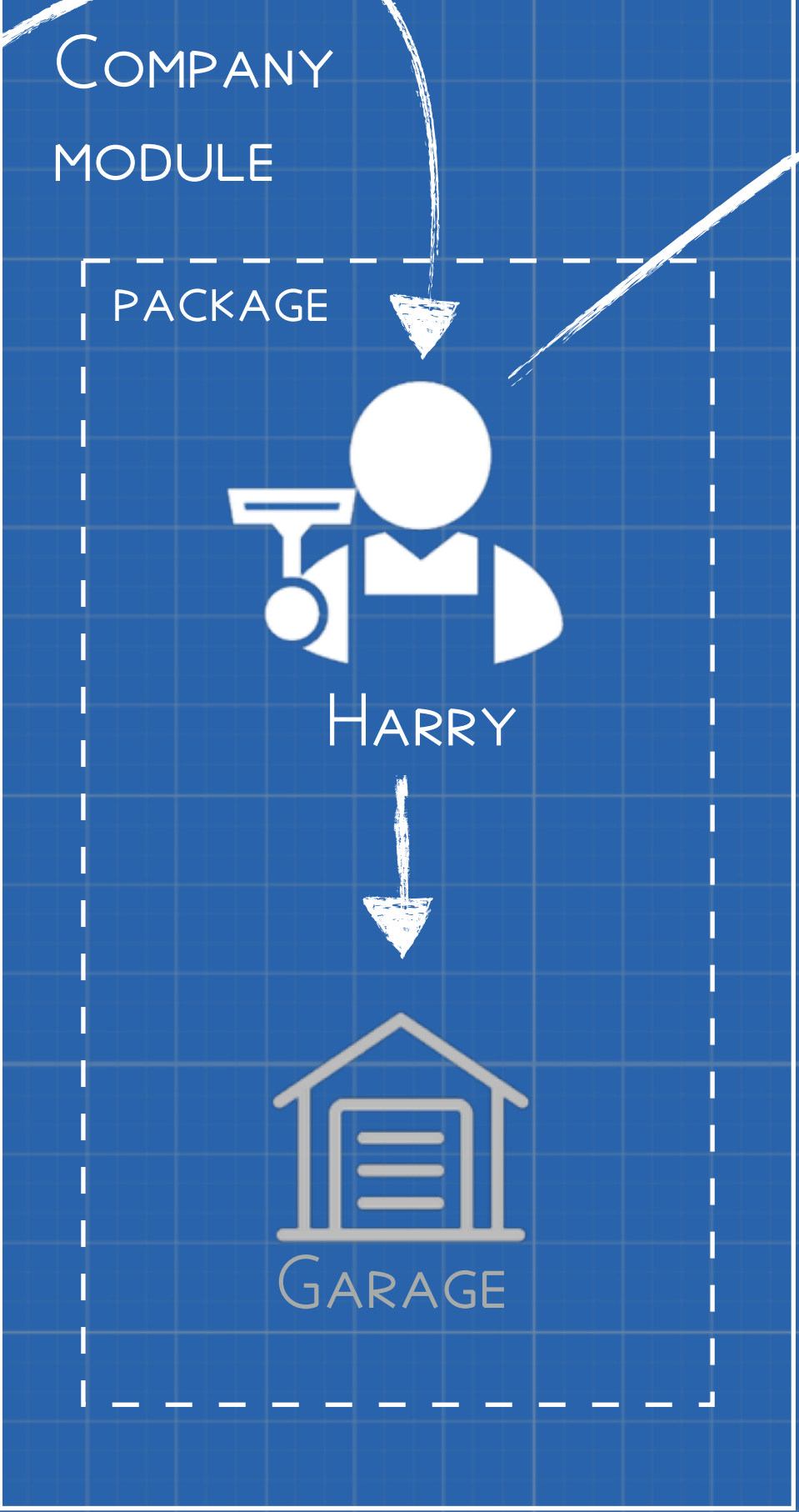
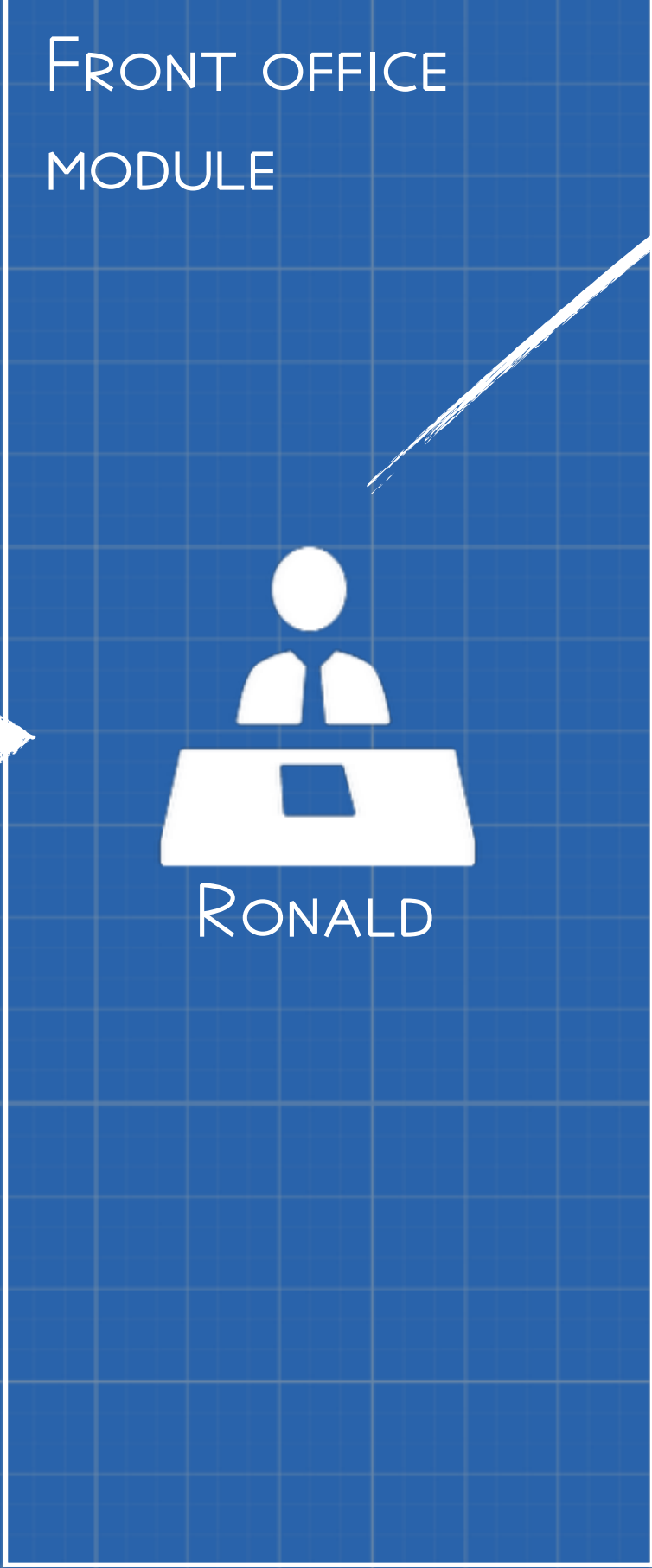


HOUSE CLEANING 3

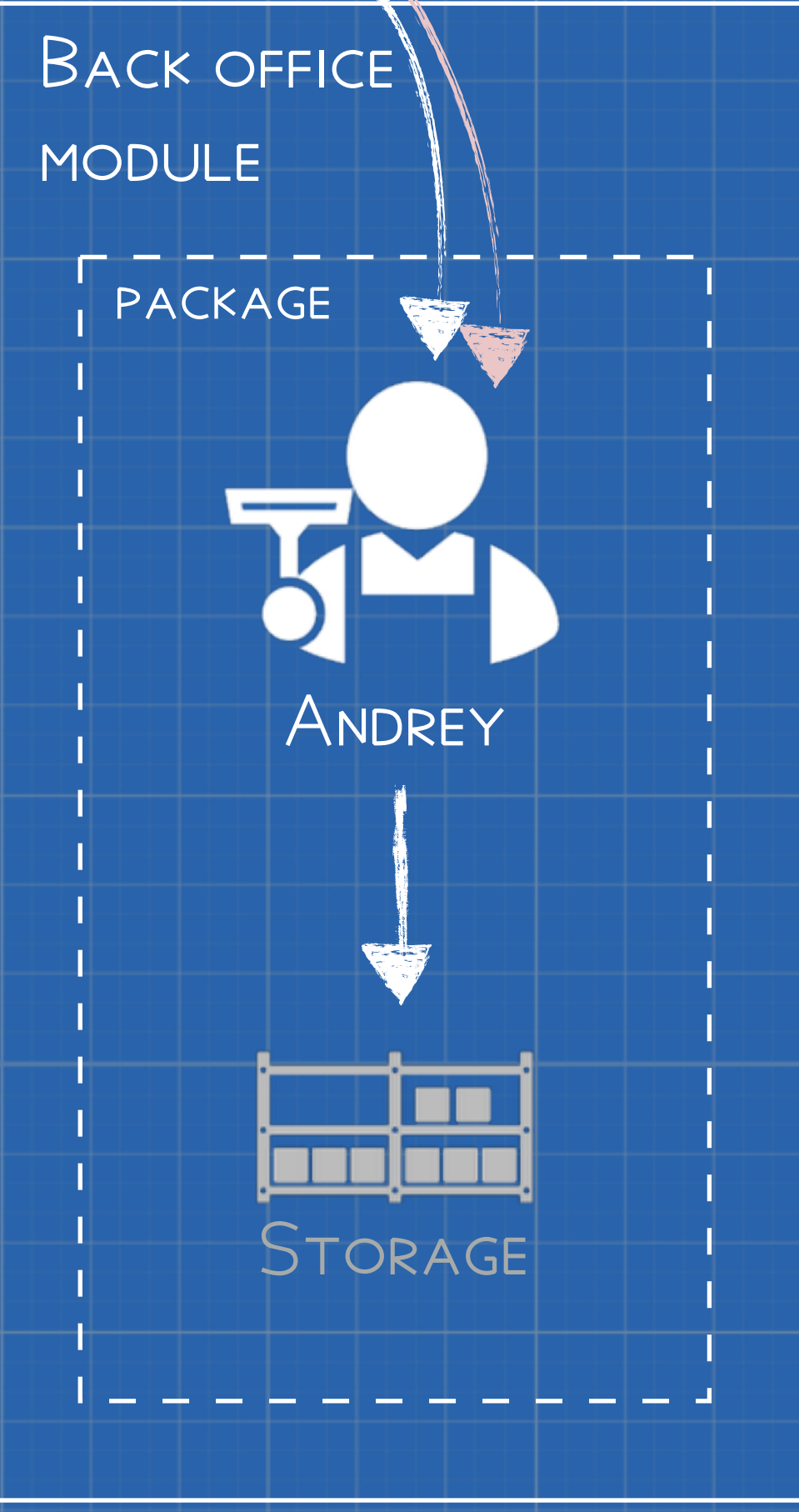
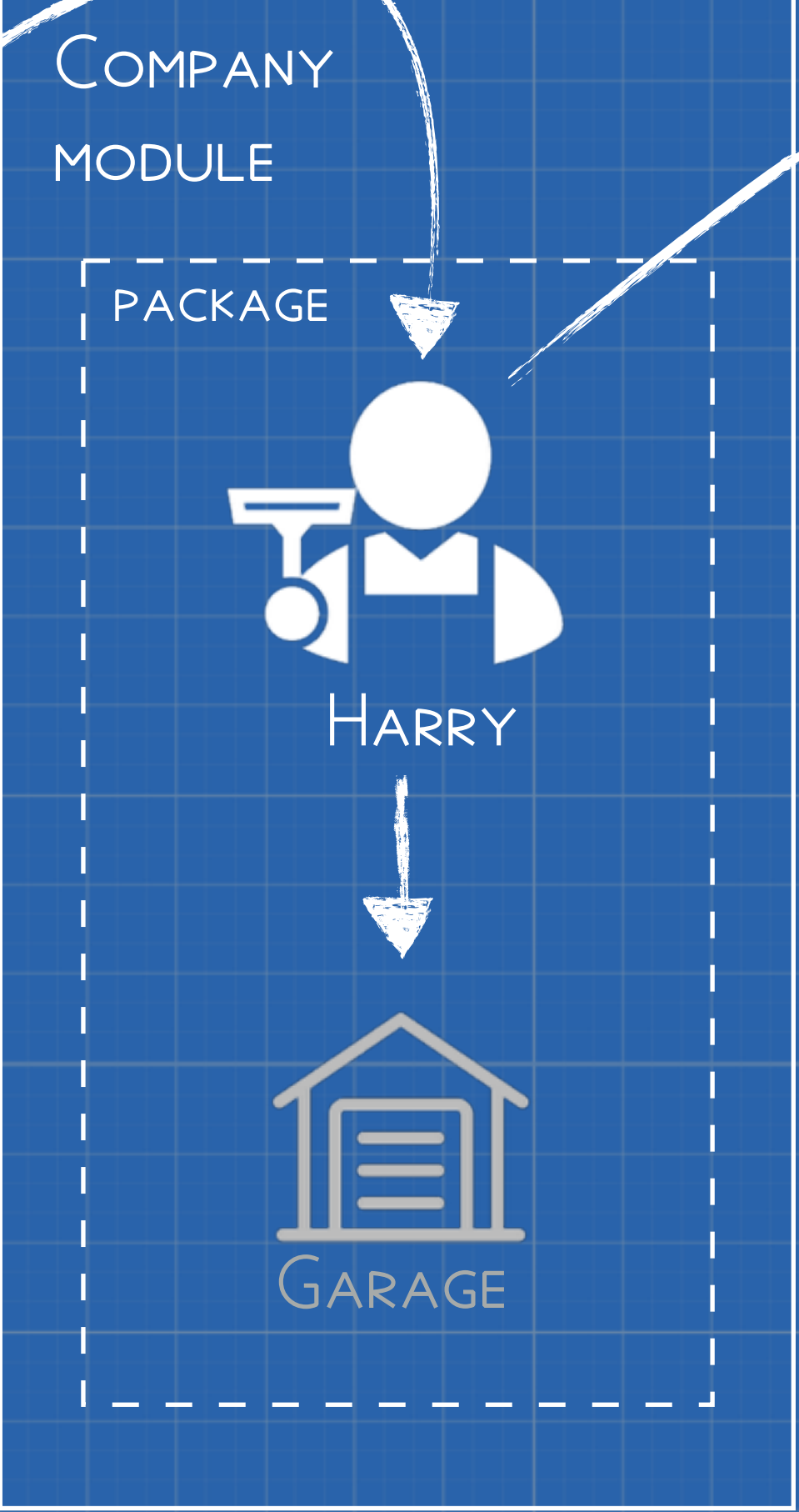
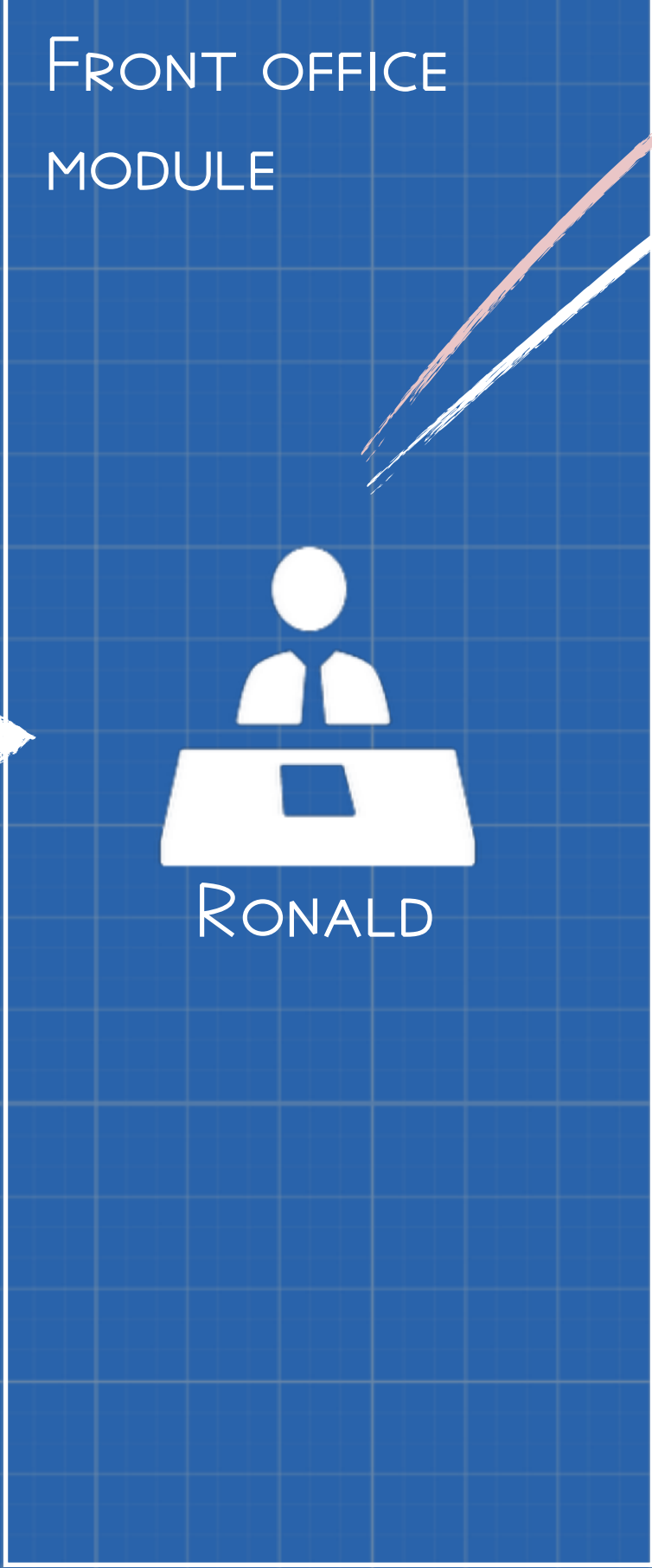


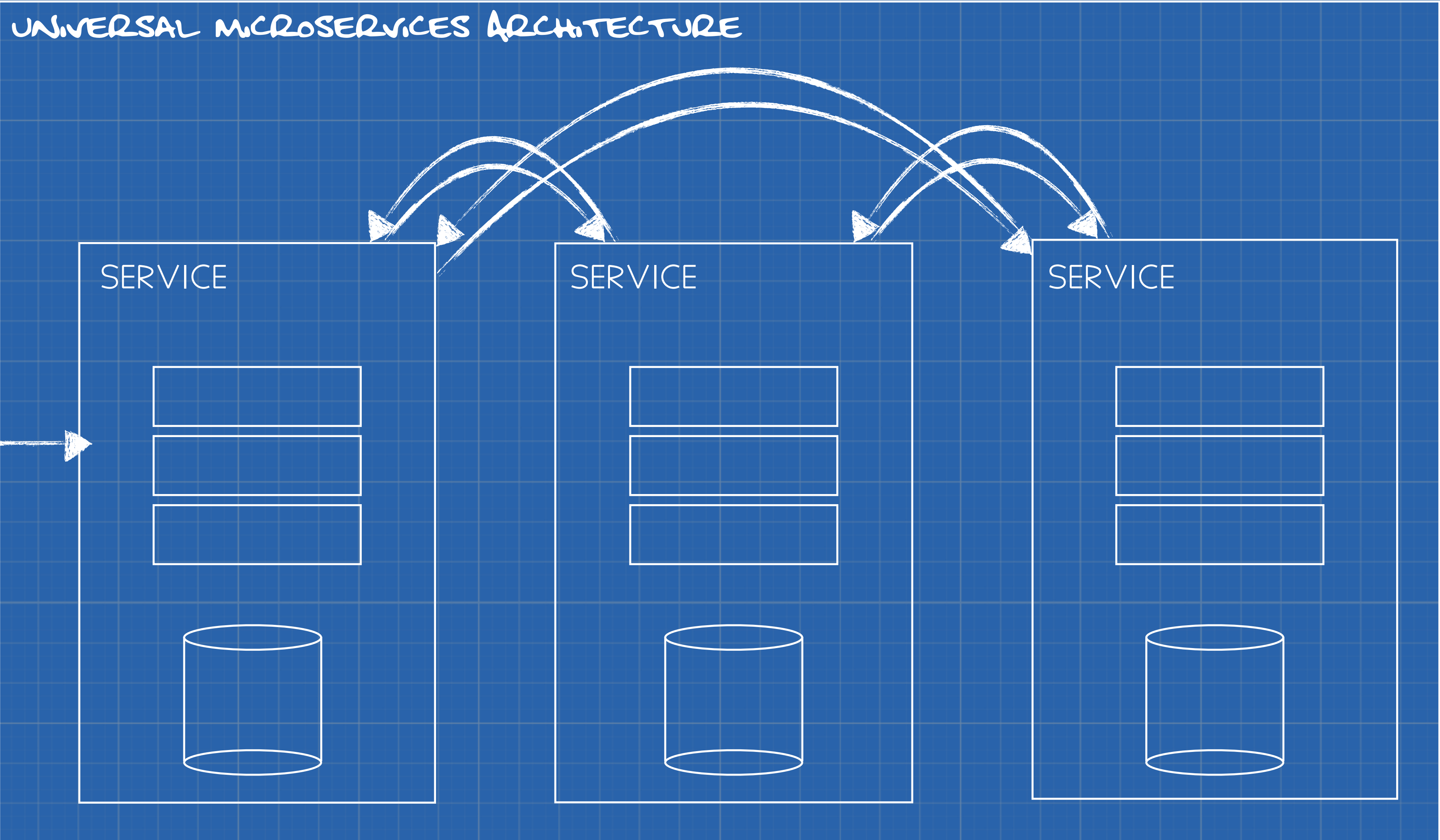


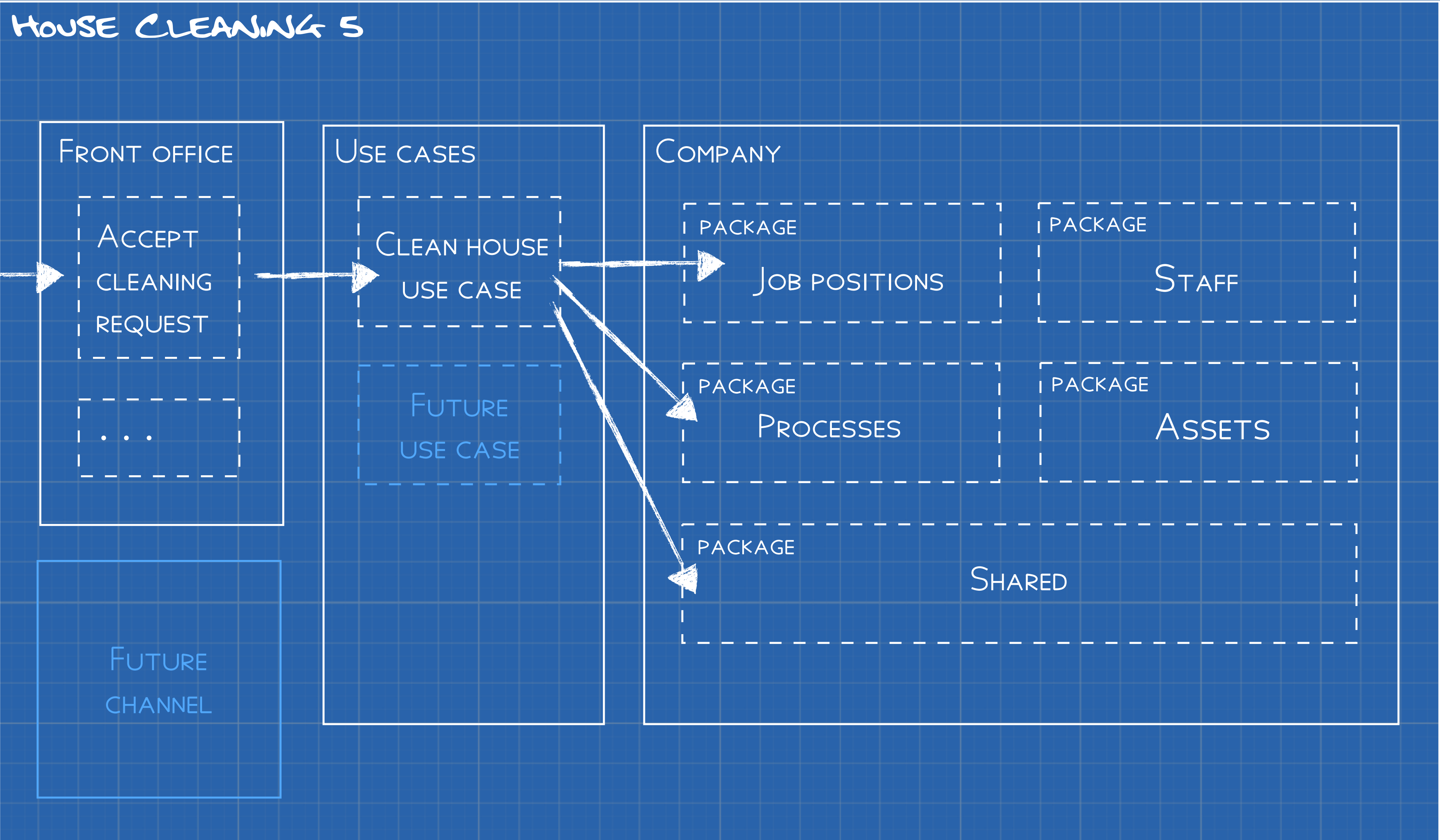
HOUSE CLEANING 4

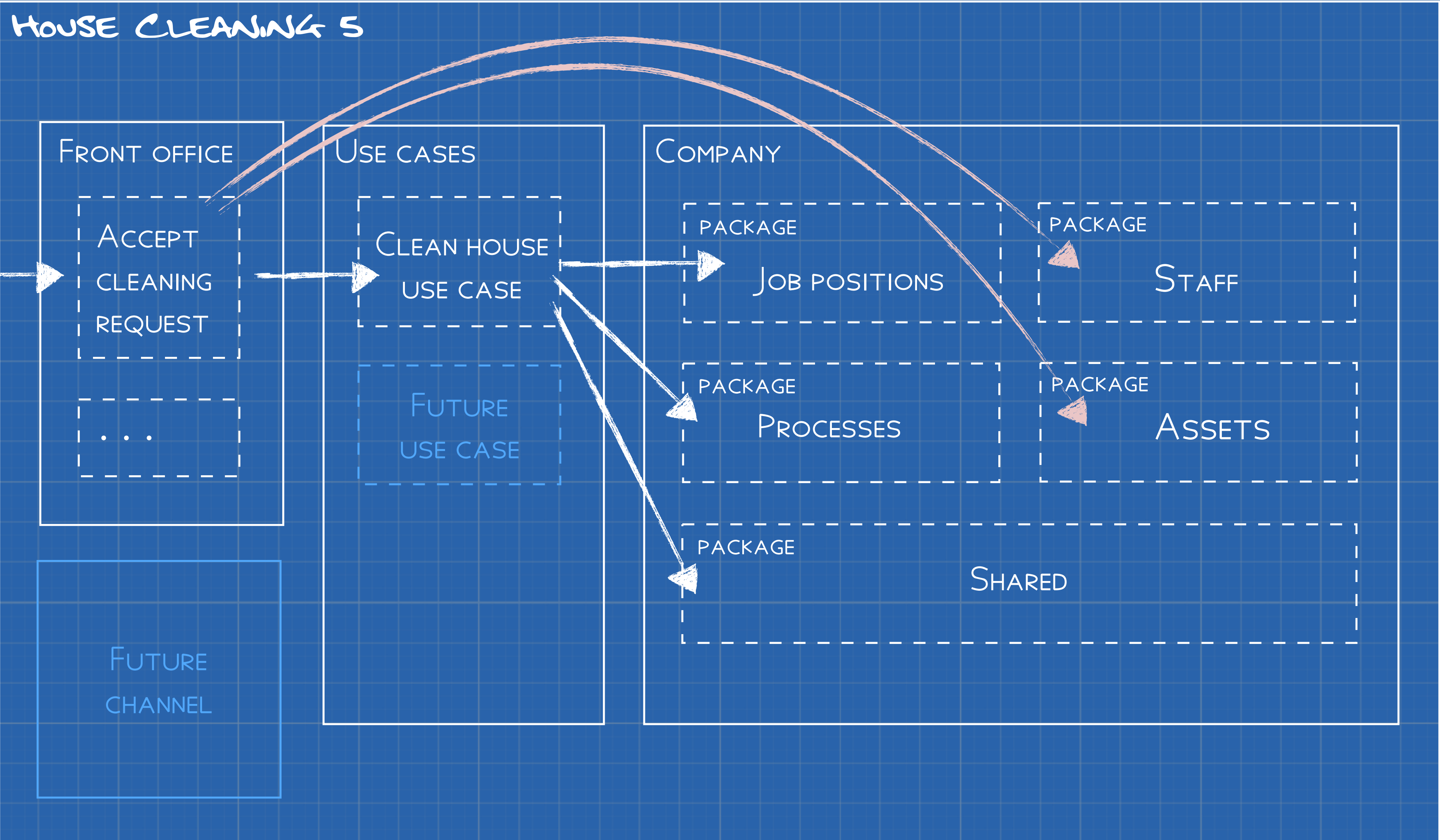


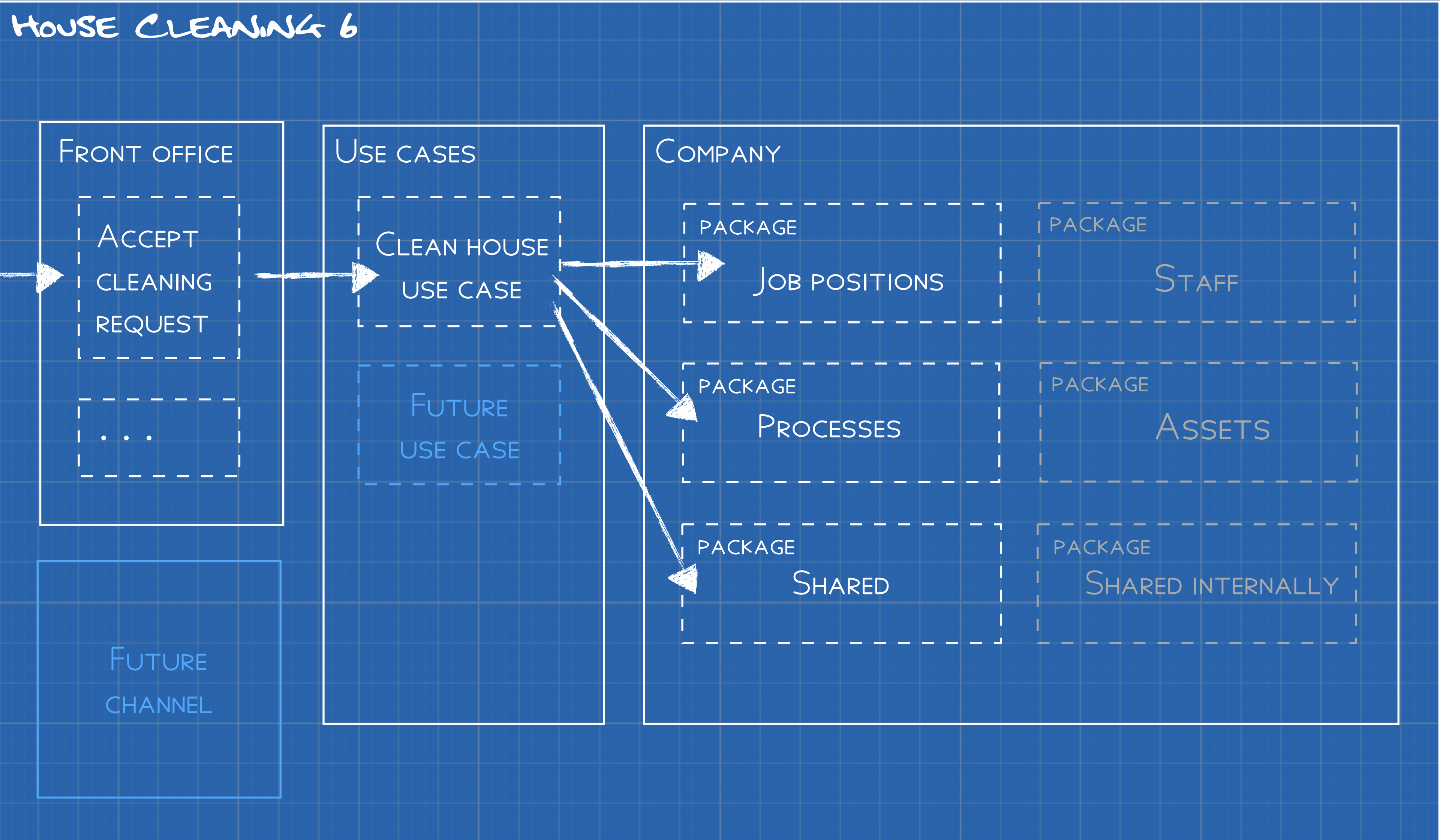
HOUSE CLEANING 4



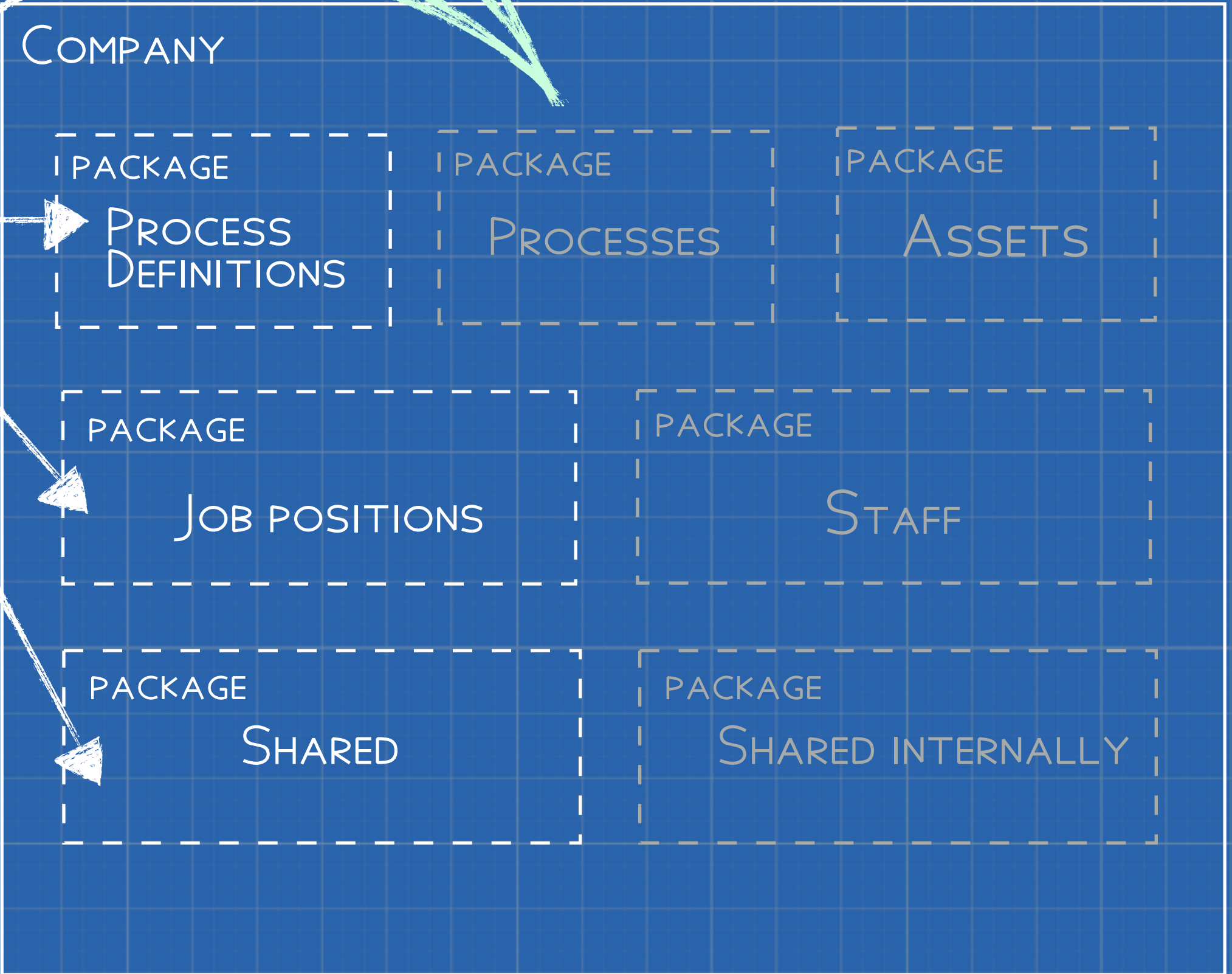
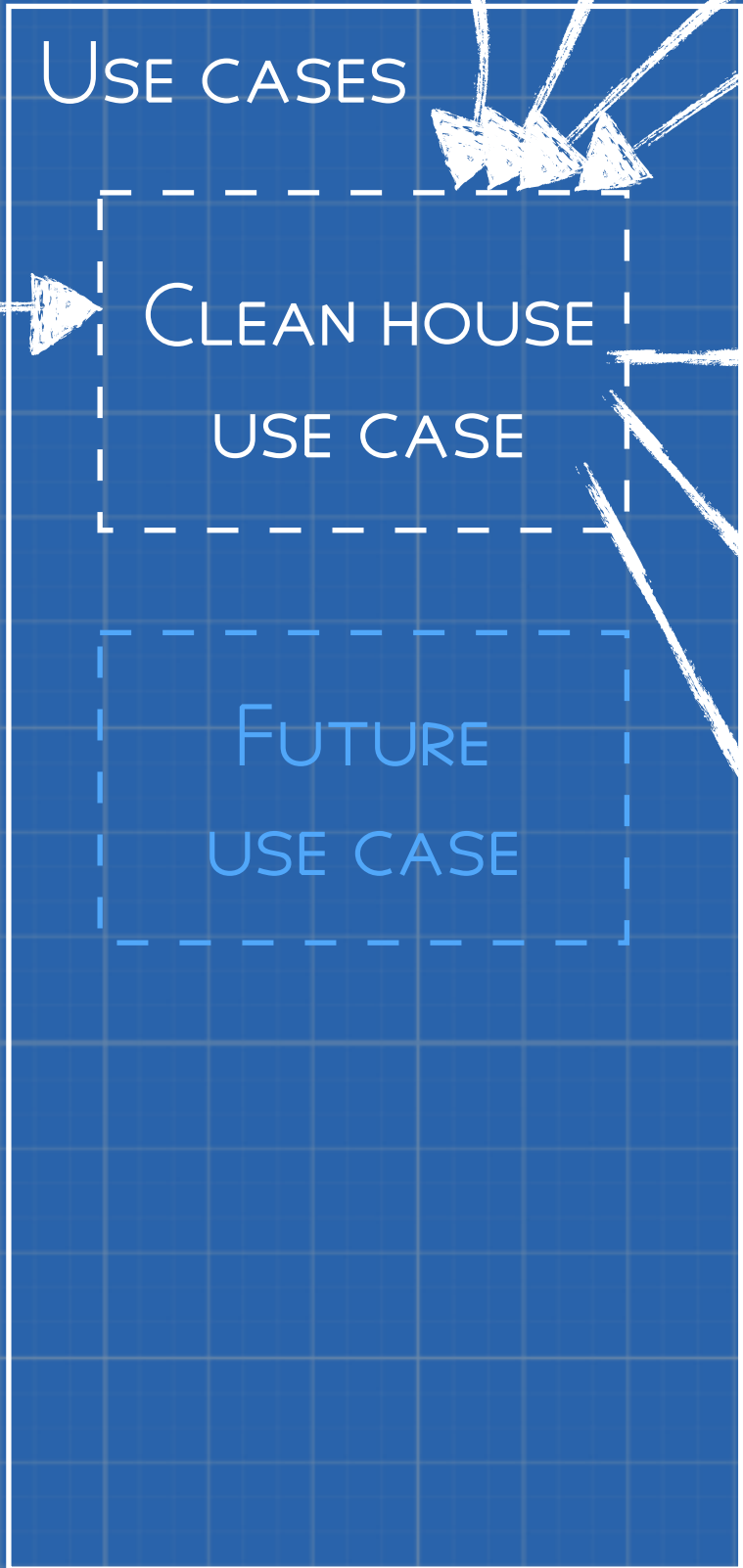
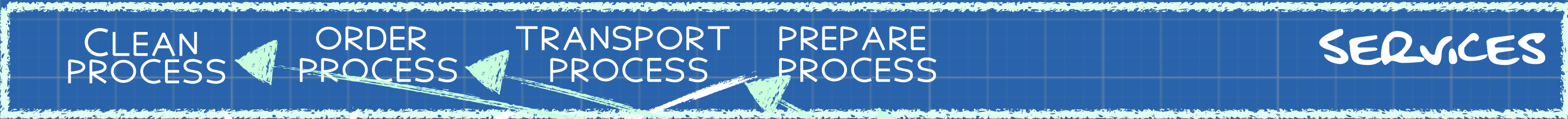
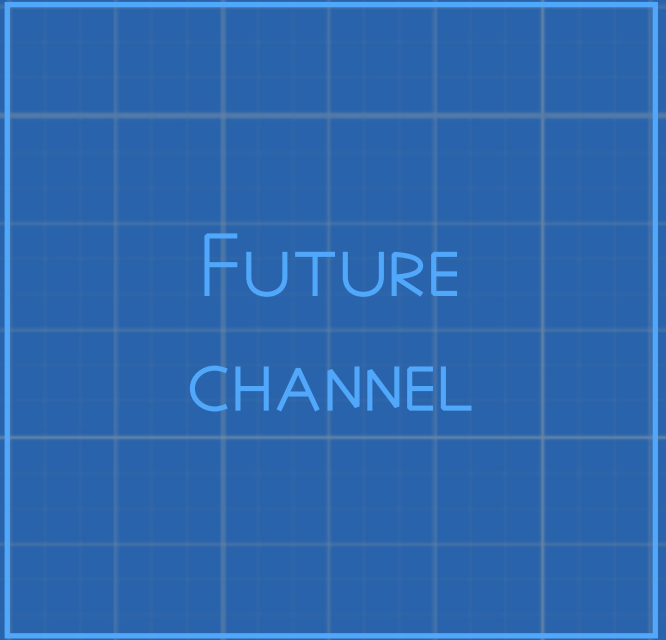








HOUSE CLEANING 7/8



CLEAN
ARCHITECTURE

PORTS
AND ADAPTERS

CLEAN
CODE

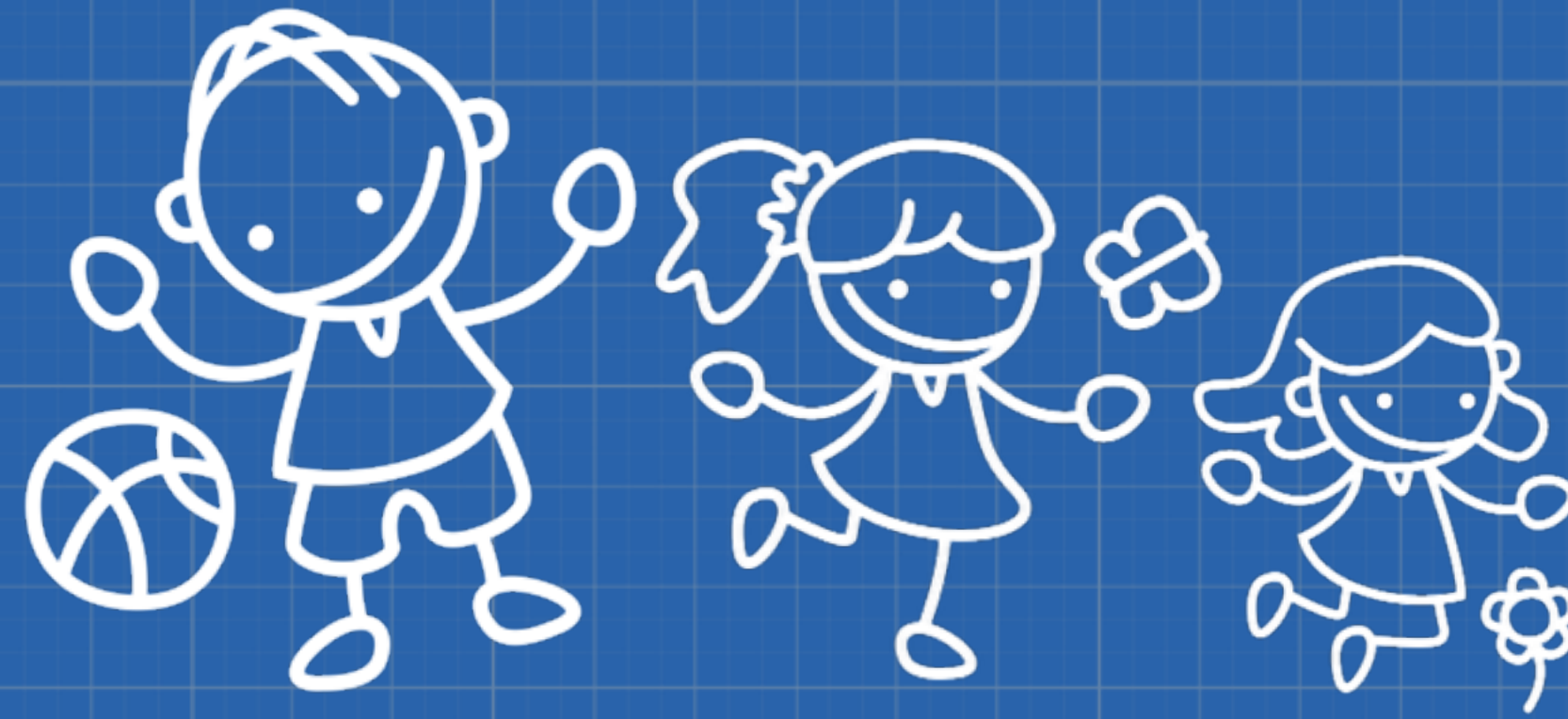
SOA
DDD

REACTIVE

AGILE

MICROSERVICES

"THERE ARE TWO HARD THINGS
IN COMPUTER SCIENCE:
CACHE INVALIDATION,
NAMING THINGS,
AND OFF-BY-ONE ERRORS."



THE CLEANEST AND TIDIEST ROOM

WILL EVENTUALLY GET DIRTY AND MESSY.

KIDS NEED TO KNOW ORDER IS IMPORTANT TO

KEEP IT SAFE AND LIVABLE PLACE!



CLIENT



RONALD



HARRY



ANDREY

THE CLEANEST AND TIDIEST ~~ROOM~~ ^{JAVA APPLICATION}

WILL EVENTUALLY GET DIRTY AND MESSY.

^{DEVELOPERS}

^{DECOMPOSITION}

~~KIDS~~ NEED TO KNOW ~~ORDER~~ IS IMPORTANT TO

KEEP IT SAFE AND LIVABLE PLACE!

THANK YOU!



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