



THOMAS PIERRAIN

@tpierrain



ALISTAIR COCKBURN

@TotherAlistair



ROMEU MOURA

@malk_zameth

ALISTAIR IN THE « HEXAGONE »

PARIS. JUNE 20TH 2017

3 MEETUPS - ONE EVENT

DDD PARIS

CRAFTING SOFTWARE

SOFTWARE CRAFTS(WO)MANSHIP PARIS

3 SPONSORS



DigitasLBi

VENUE

arolla

42skillz 

FOOD. DRINKS AND SPEAKERS

YOU ARE AWESOME!

ADRIEN BLIND

PHILIPPE BOURGAU – DIMITRI BAELI

OUSMANE BARRY – STEPHANE WOJEWODA

ANTHyme CAILLARD – YANN SCHWARTZ

JEAN-BAPTISTE CATTÉ – JULIEN JAKUBOWSKI

CYRILLE MARTRAIRE

XAVIER DETANT – STEPHANE BAGNIER

- MENU -

1 - HEXAGONAL ABC

2 - HEXAGONAL: WHY YOU SHOULD. HOW TO
CONVINCE? (PICKING ALISTAIR'S BRAIN)

HEXAGONAL ABC

ALISTAIR COCKBURN – THOMAS PIERRAIN

HEXAGONAL ARCHITECTURE:

EMBRACE CHANGE

PROTECT YOUR DOMAIN CODE

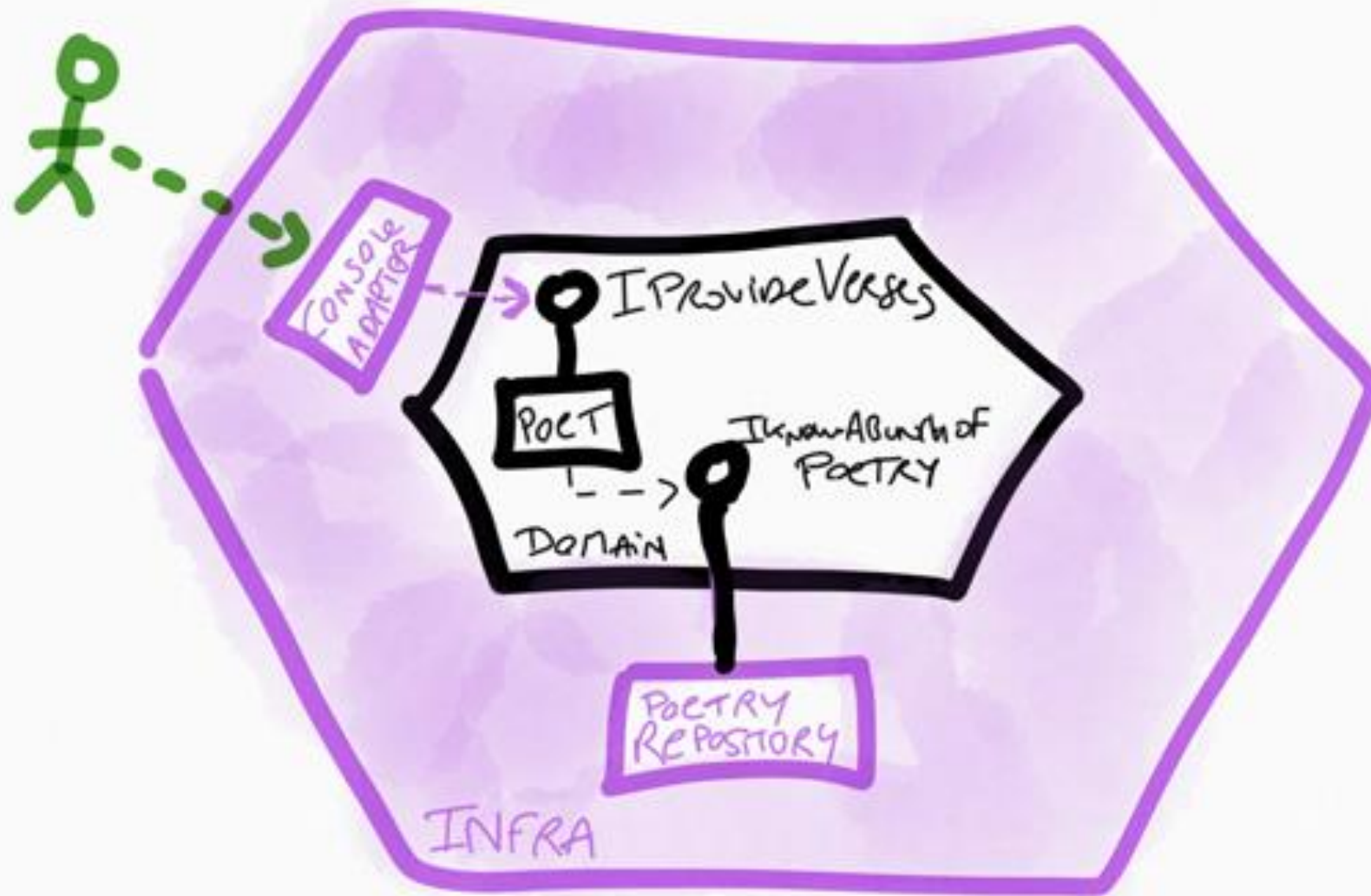
ENFORCE TESTABILITY

...

PORTS AND ADAPTERS

TO GO IN

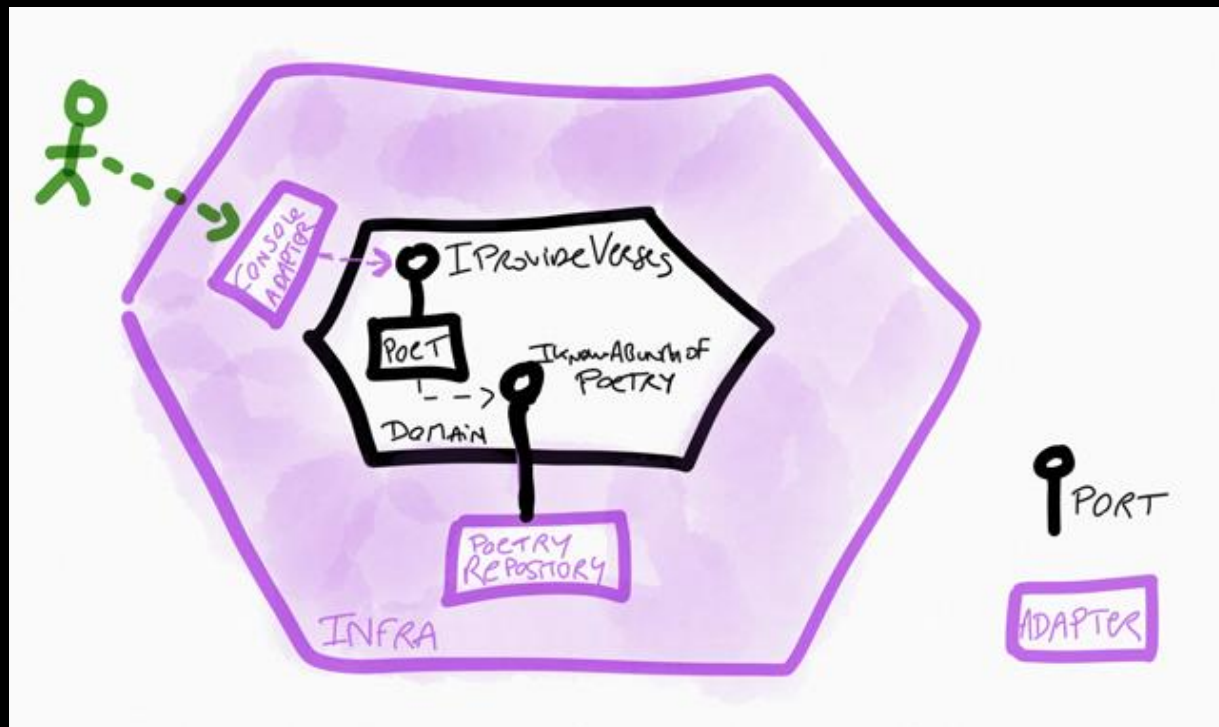
TO GO OUT



♂ PORT

ADAPTER

ALL PORTS BELONG TO THE DOMAIN SIDE
ALL ADAPTERS BELONG TO THE INFRA SIDE



A 3 STEPS INITIALIZATION

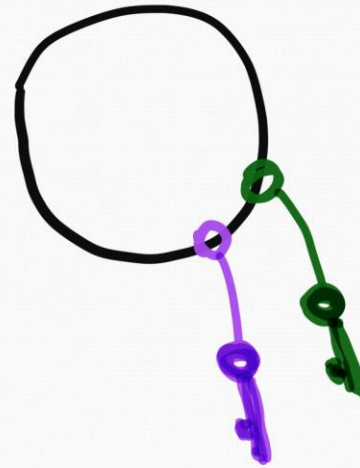
HEXAGONAL ARCHITECTURE

1. INSTANTIATE THE
"I NEED TO GO
OUT" ADAPTERS



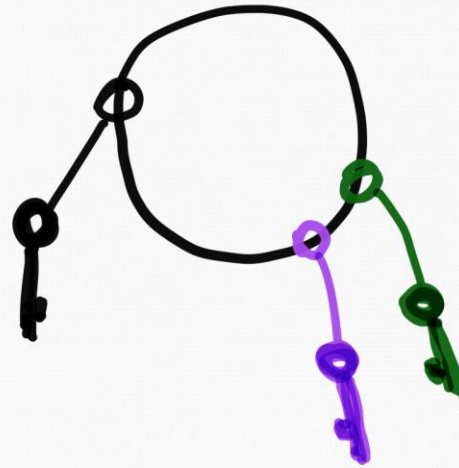
HEXAGONAL ARCHITECTURE

2. INSTANTIATE THE HEXAGON



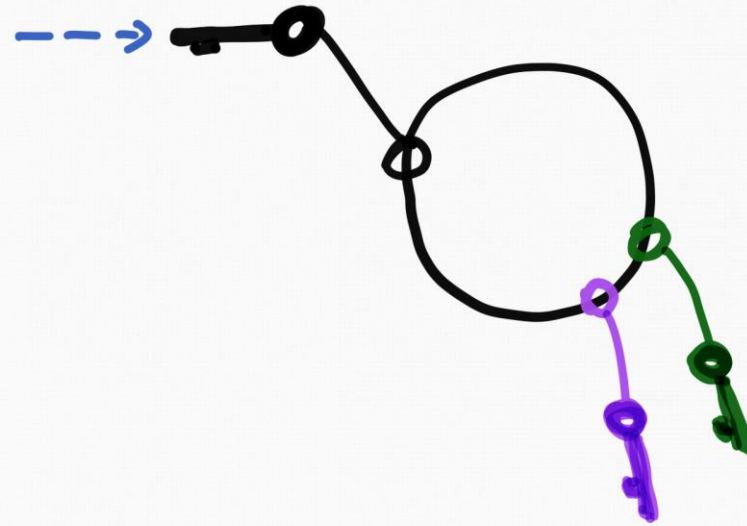
HEXAGONAL ARCHITECTURE

3. INSTANTIATE THE
"I NEED TO ENTER"
ADAPTERS



HEXAGONAL ARCHITECTURE

ALL YOU KEEP IN
"YOUR HAND"



A 3 STEPS INIT

- 1 – INSTANTIATE THE "I NEED TO GO OUT" ADAPTERS
- 2 – INSTANTIATE THE HEXAGON
- 3 – INSTANTIATE THE "I NEED TO ENTER" ADAPTERS

HEXAGONAL: WHY YOU SHOULD. HOW TO
CONVINCE? (PICKING ALISTAIR'S BRAIN)

ROMÉU MOURA

THAT'S ALL FOLKS.

THANKS!