

This talk will make you a better
[D]eveloper

...

DeventerPHP 2016-07-05

S.O.L.I.D

What is

- Single Responsibility
- Open/closed
- Liskov substitution
- Interface segregation
- Dependency inversion

TakeAway:

YOU GET AN INTERFACE



EVERBODY GET'S A INTERFACE

TDD

What is Test driven development

- Write a test before you write code
- Run the test and see it fail
- Write code
- Run the test and see it fail
- Write more code
- Run the test and see it fail
- Write more code
- Run the test and see it fail
- Write more code
- Run the test and see it fail
- Write more code
- Run the test and see it pass

TakeAway:




TEST

**this is an api
creation test**

ATDD

What is Acceptance test driven development

- Customer/Stakeholder writes tests before you write code
- Run the test and see it fail
- Write code
- Run the test and see it fail
- Write more code
- Run the test and see it fail
- Write more code
- Run the test and see it fail
- Write more code
- Run the test and see it fail
- Write more code
- Run the test and see it pass

A meme featuring Keegan-Michael Key from the TV show 'Key & Peele'. He is wearing a grey suit, a pink shirt, and a white tie, and is holding a silver spoon to his lips. The background is a blurred office setting. The text 'A FPOON' is overlaid at the bottom in a white, bold, sans-serif font with a black outline.

A FPOON

#KEYANDPEELE

COMEDY  CENTRAL

DDD

What is Domain driven development

- Very large
- Not Technical
- A way of understanding your stakeholders
- A way for you stakeholders to understand you
- A way for you to understand you fellow developers
- Patterns
- More Patterns
- Just a combination of agile, OOP and some other stuff

TakeAway:



AIN'T NOBODY GOT TIME FOR THAT

RDD

What is Responsibility driven development

- Application is nothing more than a set of interacting objects
- Focus on the contract of object
- Describe responsibility of object
- Describe Information shared of object
- Describe the style of control in a system

TakeAway:

BLDD

What is Backdoor layoff driven development

- Say you do scrum but don't do that
- Say Developers have to work unpaid overtime (trust me it's temporary)
- Have a manager that takes technical decisions
- Tear up the roadmap and just change the goals daily
- Have unrealistic deadlines
- Don't give raises
- Don't promote
- Blame developers but don't give power to change things
- ...
- ...
- ...

TakeAway:

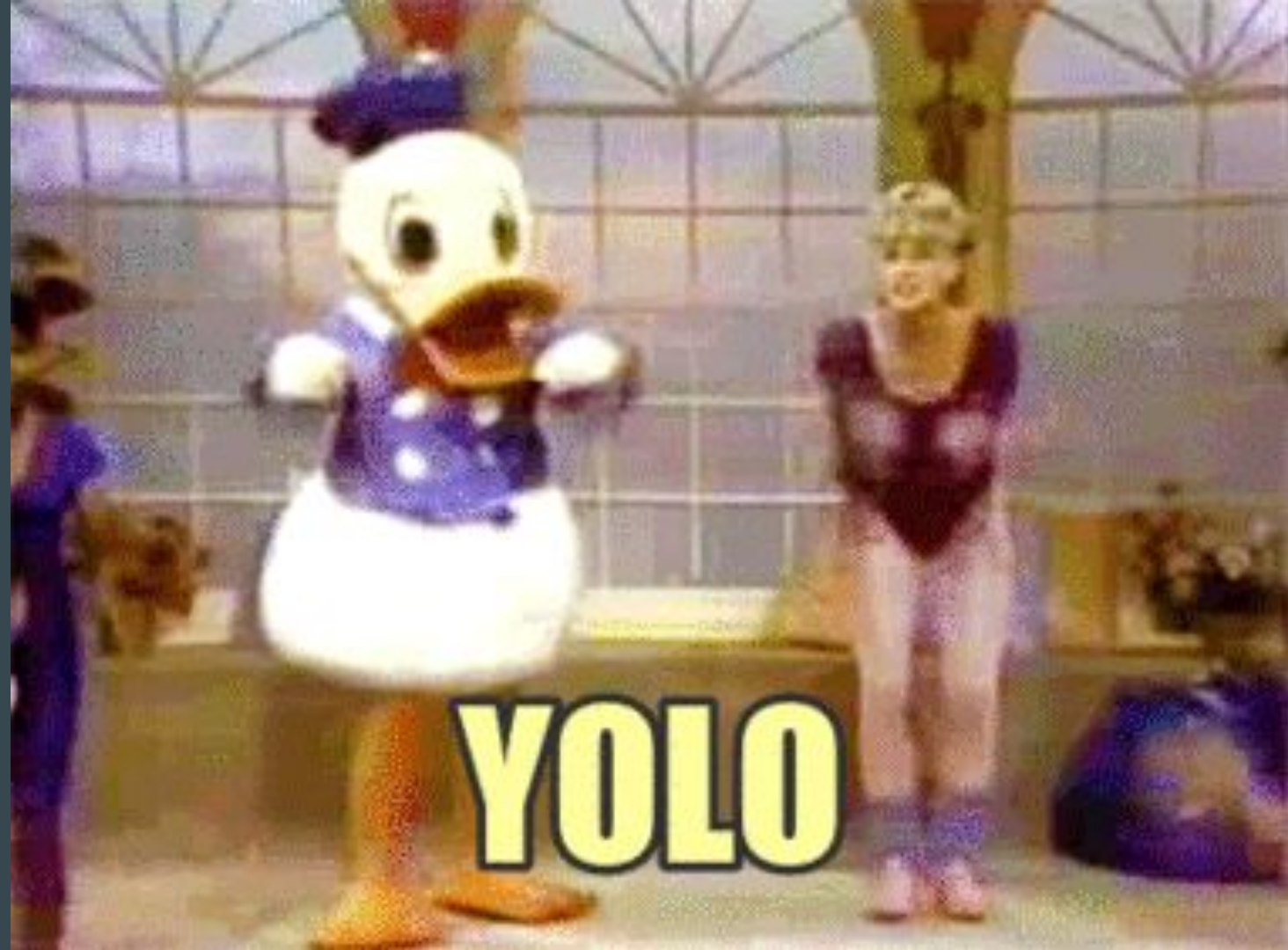


YOLODD

What is YOLODD

- Don't do test, YOLO
- Don't refactor YOLO
- Don't do documentation YOLO
- Don't use version control YOLO
- Real men Deploy on FTP

TakeAway:




YOLO

ADD

What is

- Drink Alcohol
- Drink Alcohol
- Drink Alcohol
- Drink Alcohol
- Drink Alcohol
- Drink Alcohol
- Drink Alcohol
- Write code
- Sleep
- Look at code
- Feel Shame

TakeAway:



You know what's fun? Alcohol.