

TESTING YOUR ENDPOINTS

Integration / Functional / You name it

DAVID PAZ

Solution Designer

LBBW

Develop Bugs

Copy'n Paste from SO

Automate things

(MDE|DSLs|Dota2) hobbyist

<https://github.com/davidmpaz>

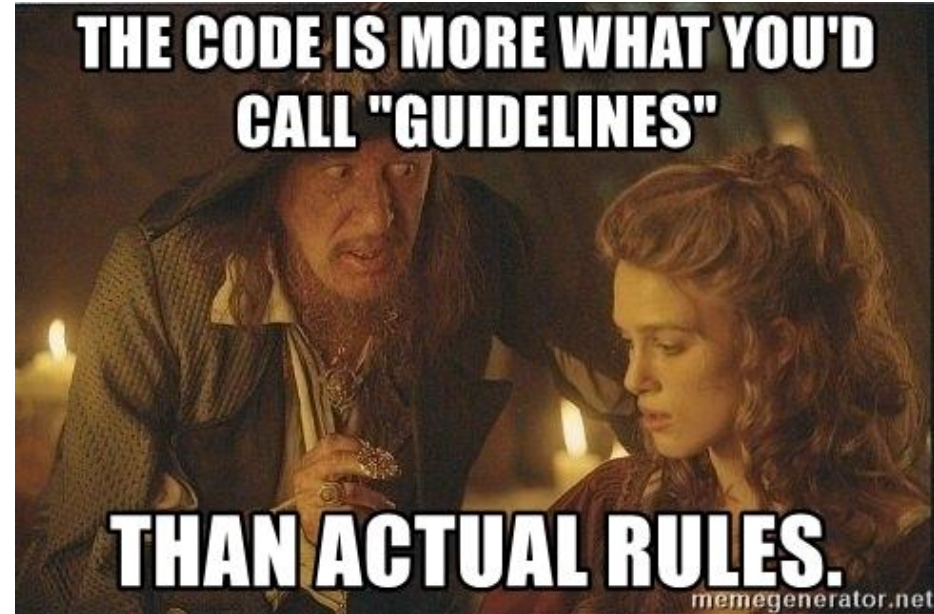
[@davidmpaz](#)

WILL TALK ABOUT...

Personal experiences...

Some Comparisons ...

Not rules!



WILL TALK ABOUT...



SoapUI

ASPECTS

- Http Req/Resp
- Environments
- Automate
- Documentation
- Mock/Virtual Servers
- Team Collaboration

SUBJECTS UNDER TEST

REQUEST

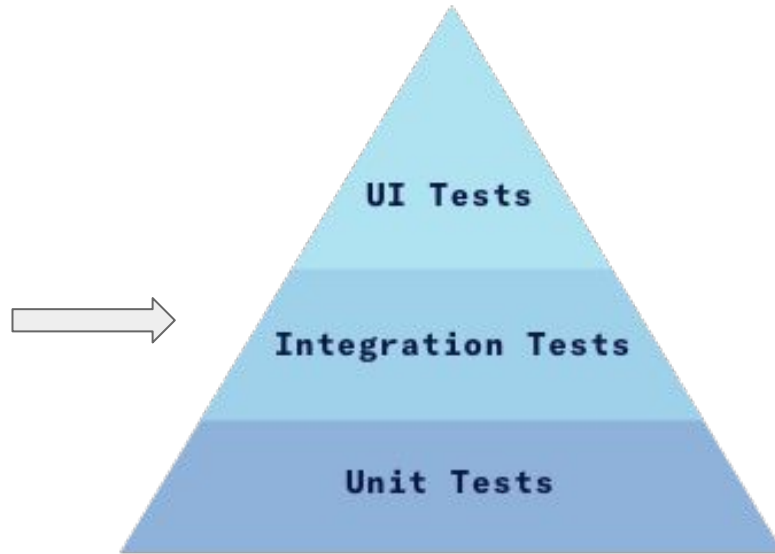
- Methods Allowed
- Headers Accepted
 - Accept
 - Custom header
- Request Body

RESPONSE

- Response Status
- Headers Sent
 - Content Type
 - Access-Allow-Origin
- Response Body

TO KEEP IN MIND

Manual Testing



CURL CLIENT



- Http Requests
- Environments
- Automate
- Documentation
- Mock/Virtual Server
- Team Collaboration

THAT MOMENT



**WHEN YOUR CODE
WORKS**

JETBRAINS REQUEST EDITOR



- Http Requests
- Environments
- Automate
- Documentation
- Mock/Virtual Server
- Team Collaboration

THAT MOMENT



**WHEN YOUR CODE
WORKS**

SOAPUI HTTP CLIENT



SoapUI

- Http Requests
- Environments
- Automate
- Documentation
- Mock/Virtual Server
- Team Collaboration
- \$\$\$\$ \$💩💩

THAT MOMENT



**WHEN YOUR CODE
WORKS**

POSTMAN HTTP CLIENT



- Http Requests
- Environments
- Automate
- Documentation
- Mock/Virtual Server
- Team Collaboration
- \$\$

THAT MOMENT



**WHEN YOUR CODE
WORKS**

TAKE AWAY

HTTP CLIENTS ARE EVERYWHERE... HTTP CLIENTS ARE EASY TO GROW



SUMMARIZING...



SoapUI

THANKS!