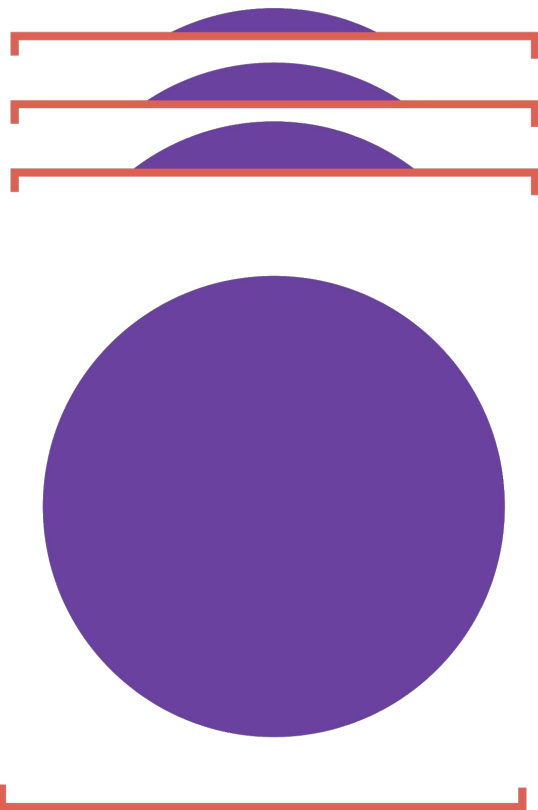


# Wix Grow

QA Technical Parts



# Agenda

- Overview
- 

- Home Assignment
- 

- Technical Interviews
- 

- Q&A

# Ask questions!

In real time in Q&A chat



# Overview



5000  
Employees  
All Over  
the World



212 Employees  
In Vilnius

# Facts and Numbers

140 +  
QA Engineers

13  
Vilnius QA  
Engineers

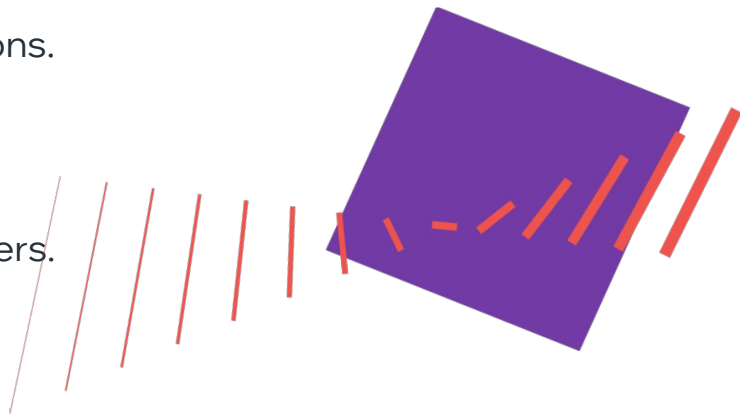
1:10  
QA: Dev ratio

~10-40  
People @Team

1-2  
QA @Team

# What You Will Do at Wix As a QA Engineer

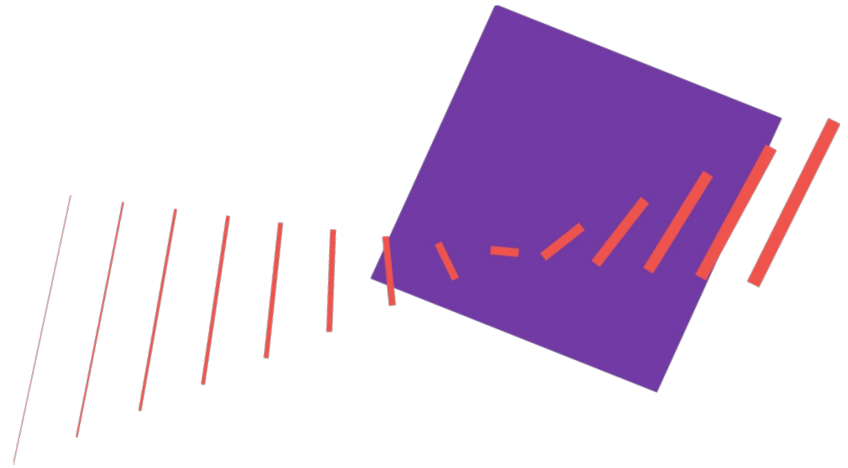
- Grow your technical & professional skills.
- Ask tough questions. Make data driven decisions.
- Work with cutting edge technologies.
- Implement automatic tests and drivers.
- Own what you do & Bring impact to the real users.
- Have a mentor.
- Be a part of QA Guild.



# Attitude

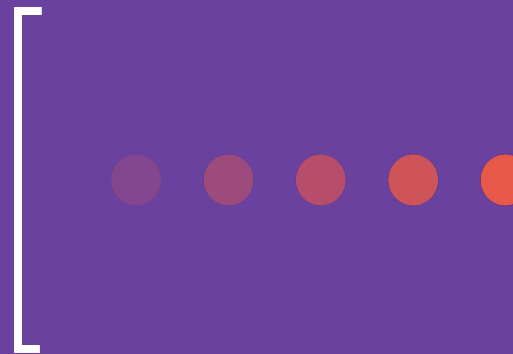
We just want you be actively improving:

- Being proactive.
- Looking for opportunities.
- Willing to face roadblocks.
- Being very collaborative & sociable.



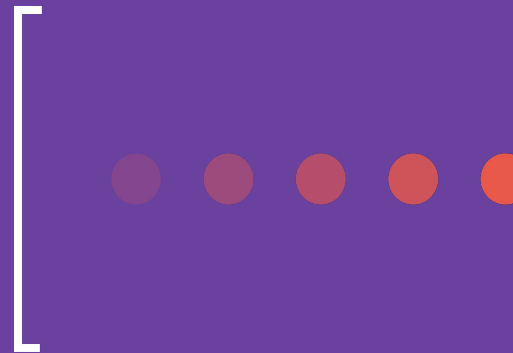


# Communication



- You should freely communicate your ideas.
- Asking questions is part of "communication".
- Being comfortable communicating in English.

# Communication



You should freely communicate your ideas.

You should feel comfortable to communicate with your colleagues in other locations (Israel, Ukraine, US, etc.)

# Testing Skills

## What you need to know?

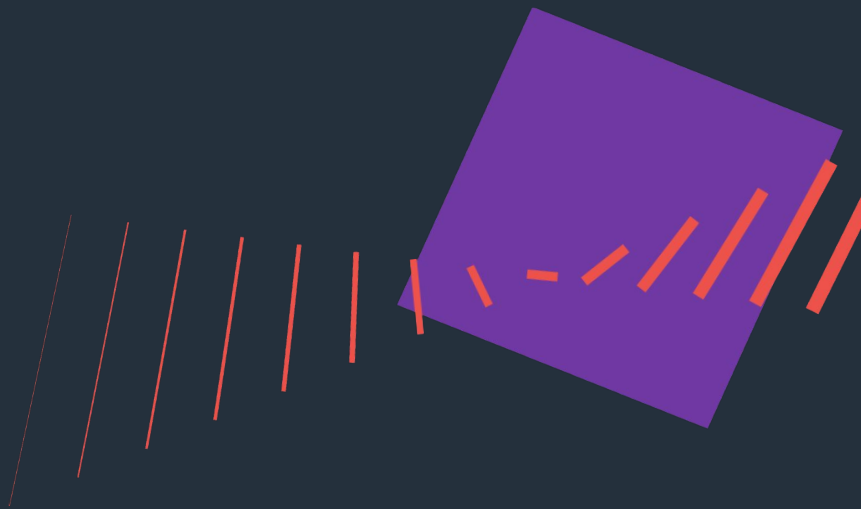
- Functional testing & Understanding about testing
- More important: be curious, be passionate and be attentive to details.

## What would be nice if you would know?

- Non-functional testing & testing techniques

## What will you learn?

- QA & testing leading practices



# Automation Skills (include coding)

## What you need to know?

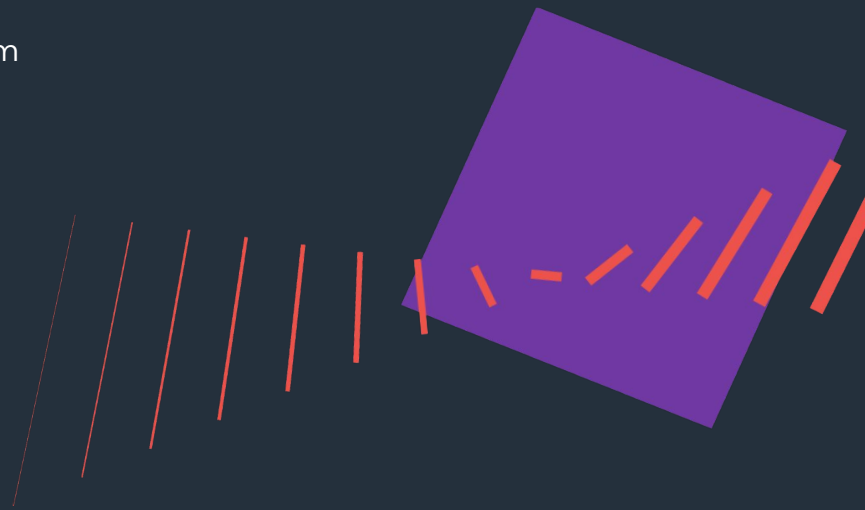
- Be able to solve simple problem and write an algorithm

## What would be nice if you would know?

- Automation tools

## What will you learn?

- Work with at least 1 testing automation FW



# Automation Tools

## API FW



## JAVA FW



Scala



Bazel



Java

**JUnit**



## Detox



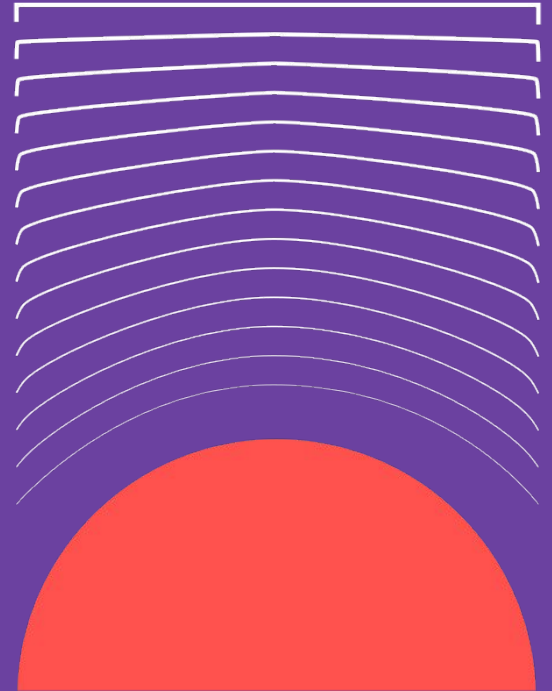
android  
SDK



## Sled



# Home Assignment





# Drive-In Movie Theater

Drive-In Movie Theater opened its first open sky cinema in California in 2018. Currently we have 3 open spaces which can accommodate 1000 cars. All spaces are equipped with digital projectors. Each space is adapted for spectators with disabilities.



## 1. Bugs & Improvements Report

Bug Report

Product Improvements

## 2. Testing Plan

Test Cases / Checklist

Test Automation

Risks

Testing Types

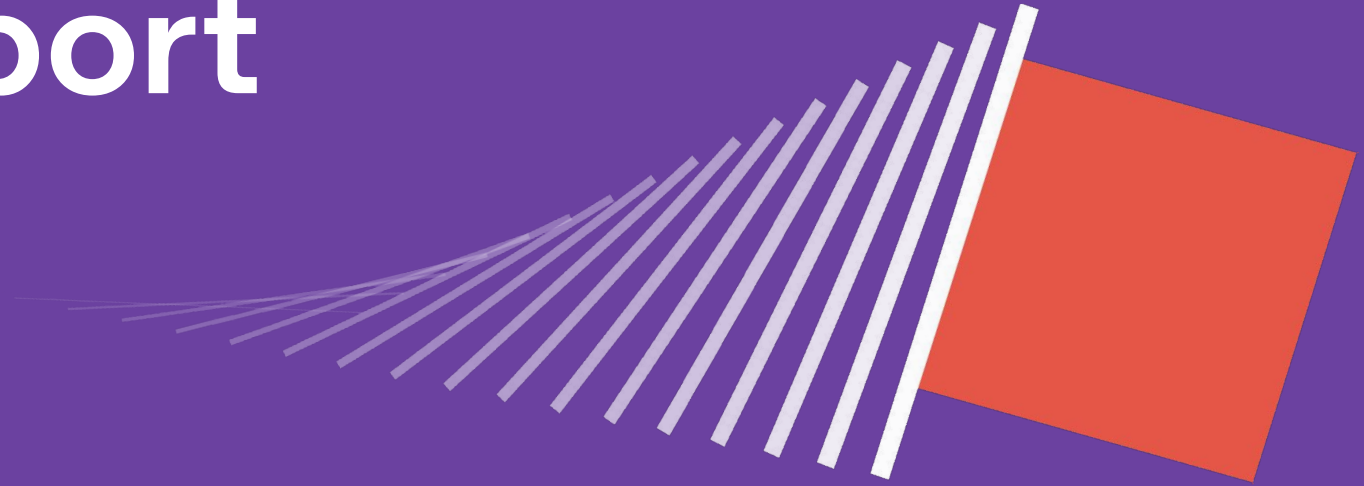
Testing Env & Tools

## 3. Coding Task



01

# Create Bugs & Improvements Report



## 1. Bugs & Improvements Report

Bug Report

Product Improvements

## 2. Testing Plan

Test Cases / Checklist

Test Automation

Risks

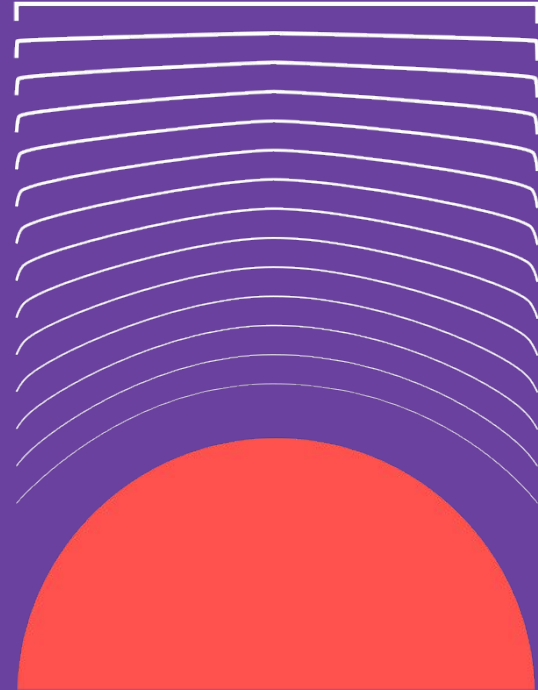
Testing Types

Testing Env & Tools

## 3. Coding Task

# Bugs Report

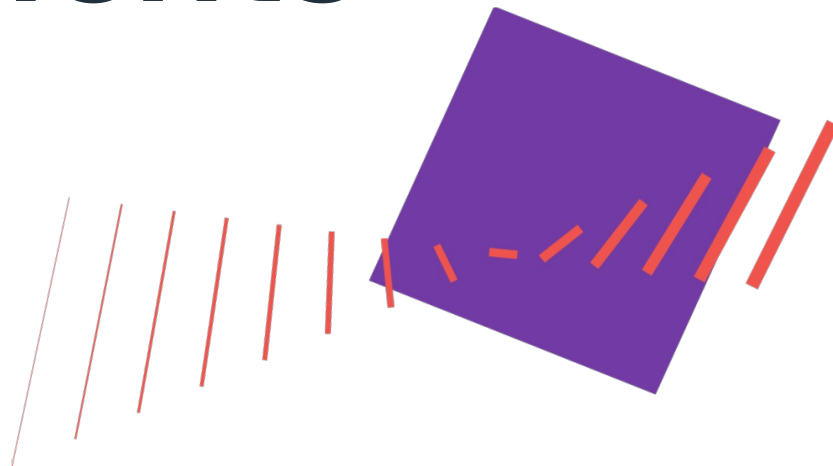
- Free format
- Steps to reproduce
- Priorities



# Product Improvements

BE CREATIVE

- Product
- UX



02

# Create Testing Plan



# Site Search





# Drive-In Movie Theater

Drive-In Movie Theater opened its first open sky cinema in California in 2018. Currently we have 3 open spaces which can accommodate 1000 cars. All spaces are equipped with digital projectors. Each space is adapted for spectators with disabilities.



# Search Results

[Movies \(8\)](#)[Pages \(3\)](#)[All \(11\)](#)

11 results found for "

## Movies (8)



### Dark Ocean - 12pm Showtime

July 12, 2021| 10:00 PM

500 Terry A Francois Blvd, San Francisco, CA 94158, USA



### Dark Ocean - 7pm Showtime

July 13, 2021| 5:00 AM

500 Terry A Francois Blvd, San Francisco, CA 94158, USA



### Modern Day Love - 12pm Showtime

July 13, 2021| 10:00 PM

500 Terry A Francois Blvd, San Francisco, CA 94158, USA

[View All](#)

## Pages (3)



### Contact

Contact Us Our Drive-In Theater will create magical moments for you and your friends or family! The Drive-in Theatre is located at 500 Terry Francois Street, San Francisco. [Directions](#)



### Snack Bar

Grab A Bite While going to your parking lot in Drive-in Cinema you will have the possibility to order great and super delicious snacks, drinks and hot food! Choose your favorite ones and make this experience even better! Snacks...



## 1. Bugs & Improvements Report

Bug Report

Product Improvements

## 2. Testing Plan

Test Cases / Checklist

Test Automation

Risks

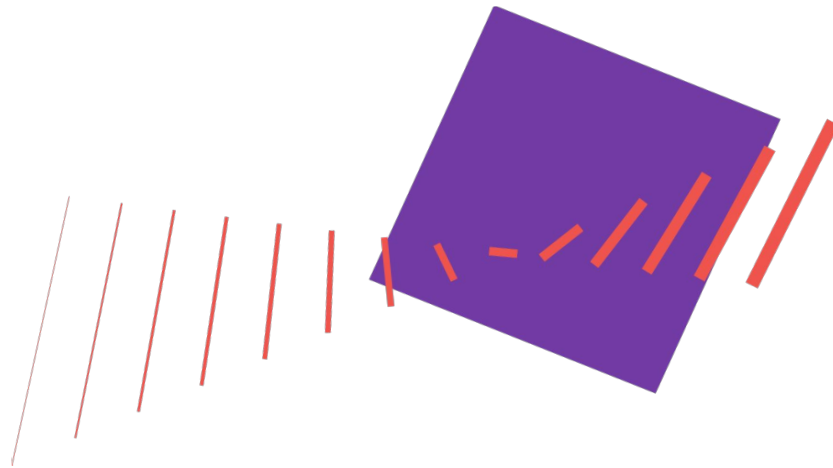
Testing Types

Testing Env & Tools

## 3. Coding Task

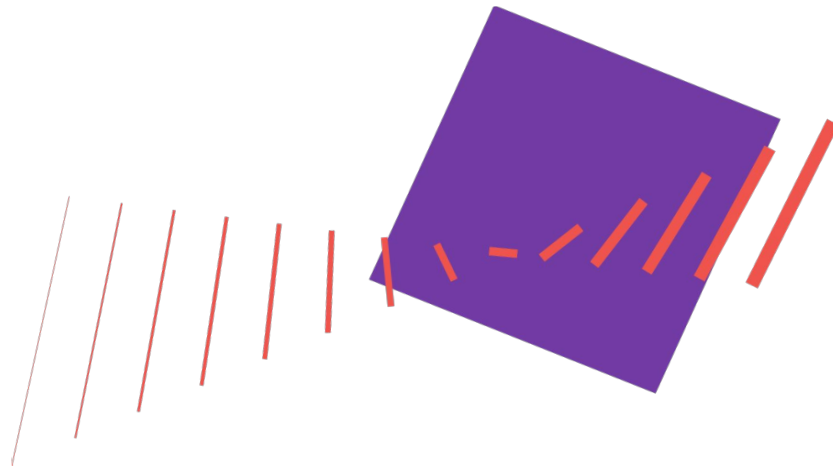
# Test cases/ checklist

- Free format
- Priorities



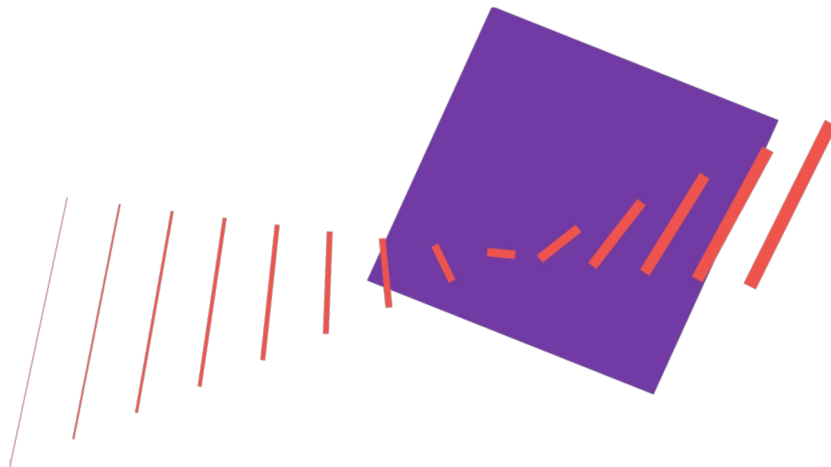
# Test Automation

- TOP 3 most important test cases / checklist items
- Detailed steps

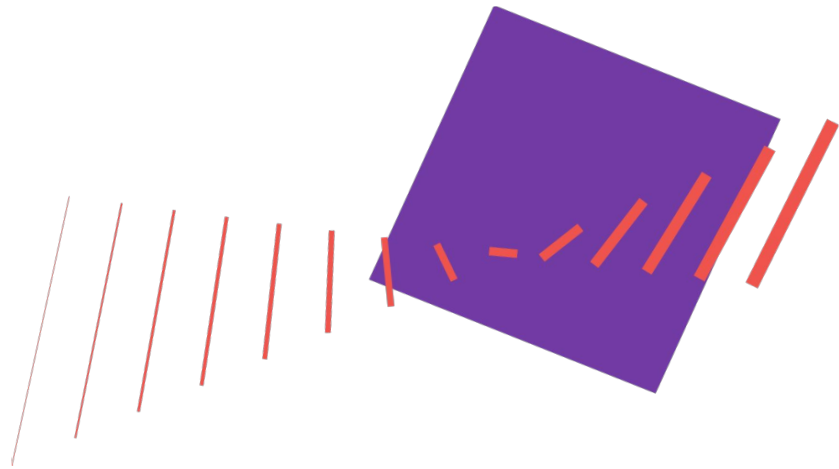


# Risks

- Potential threats

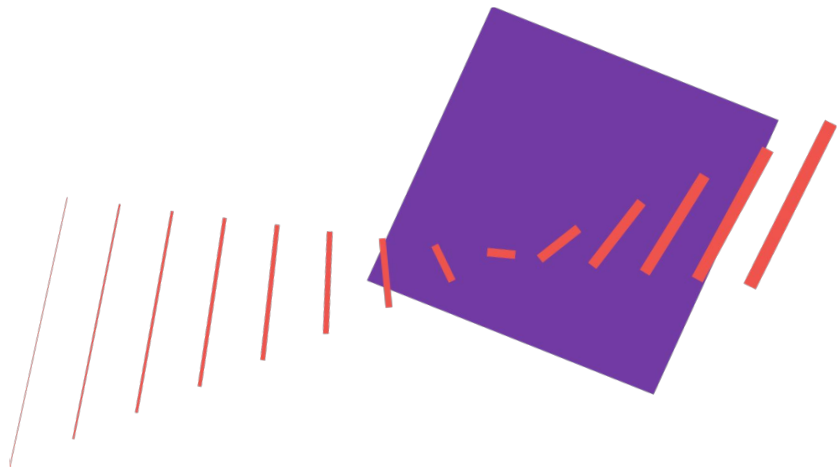


# Testing Types



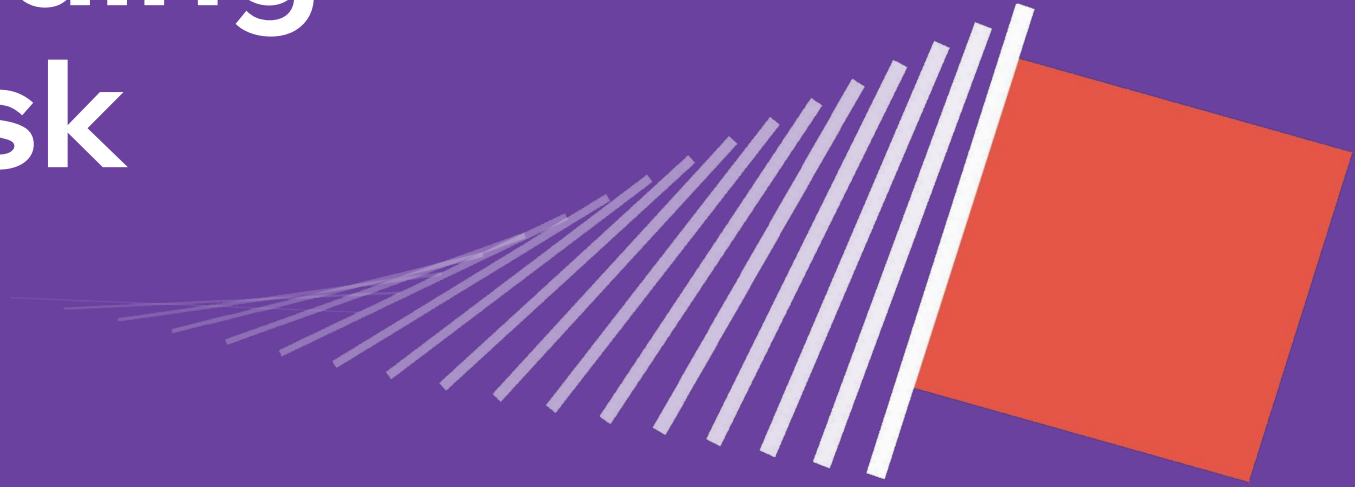
# Testing Environments & Tools.

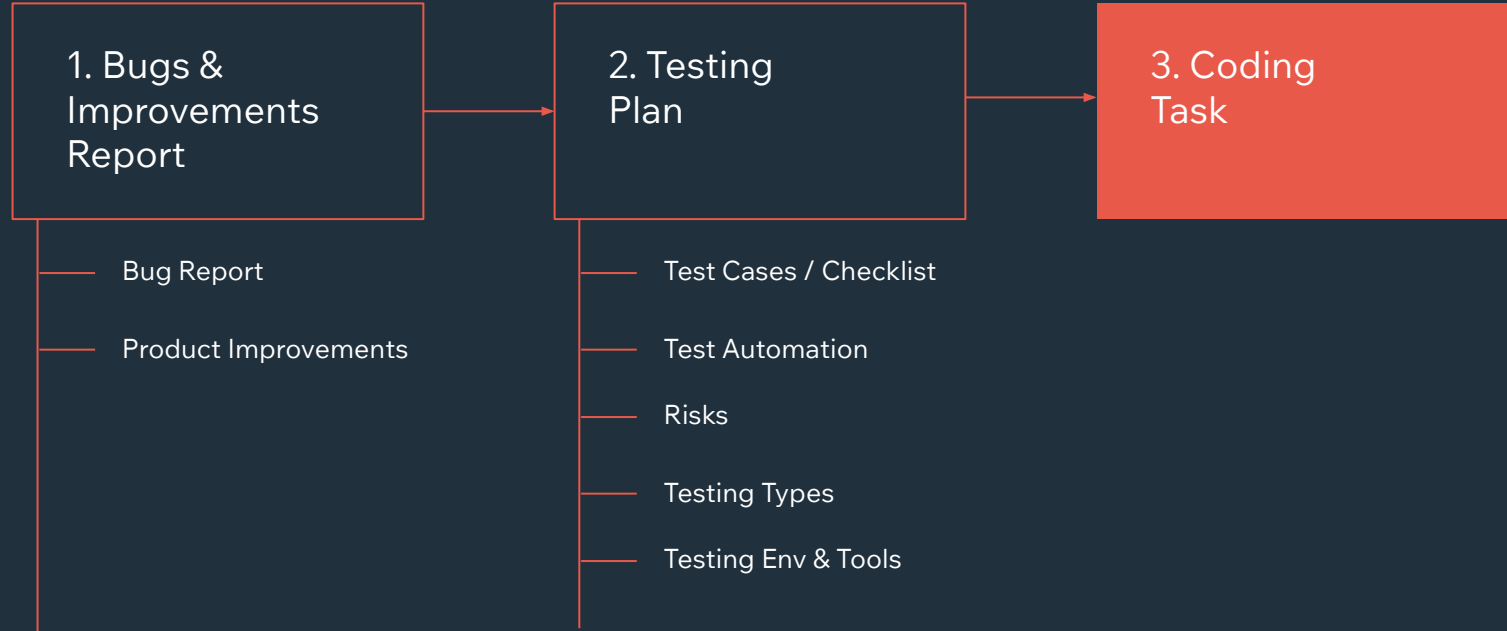
- See the bigger picture
- Online / native tools



03

# Solve Coding Task





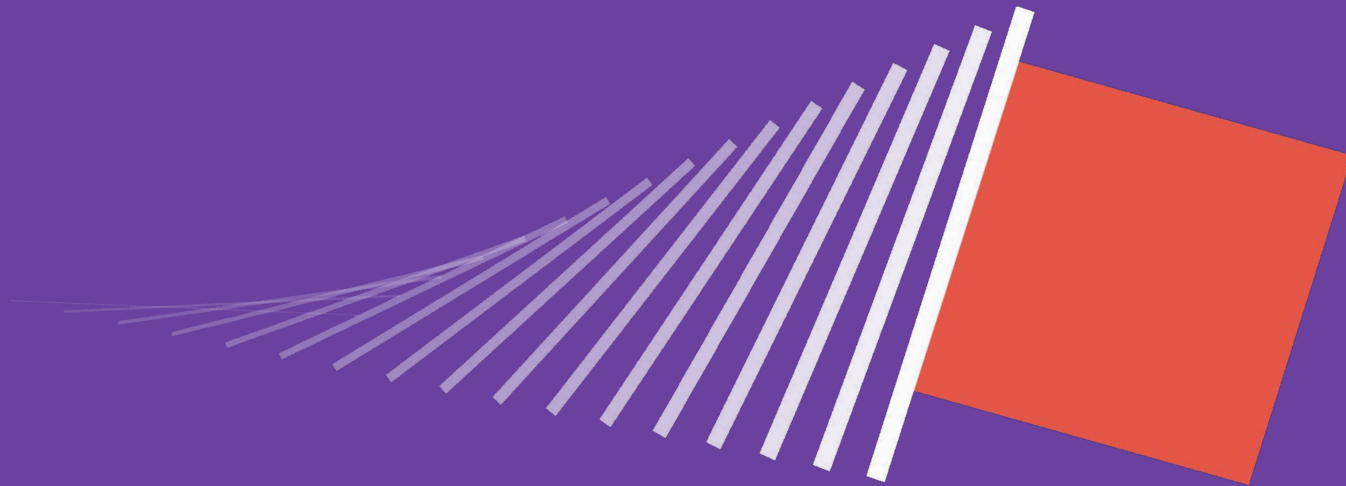


# Explaining ...

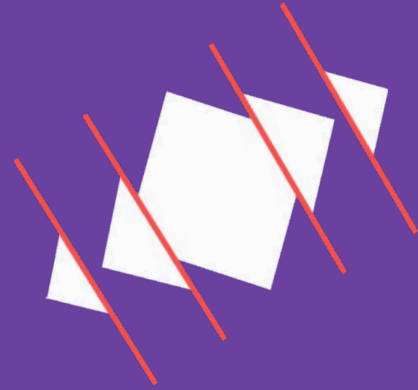
- You can write code
- You know what you are doing
- You can solve basic problems

# Support

Reply to the email



# Definition of "Done"



## 1. Bugs & Improvements Report

Bug Report

Product Improvements

## 2. Testing Plan

Test Cases / Checklist

Test Automation

Risks

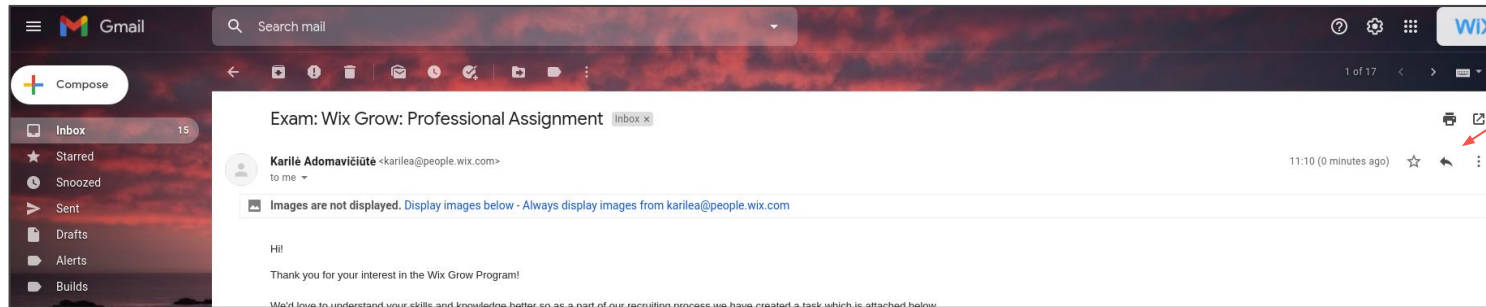
Testing Types

Testing Env & Tools

## 3. Coding Task

# Submitting Code

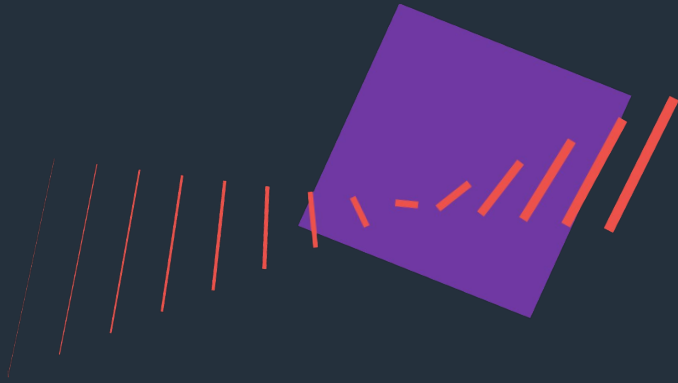
- ZIP it, then attach it by replying to instructions email!
- Clean it up before ZIPing. Only 3 files!



Use "Reply"

# Evaluation

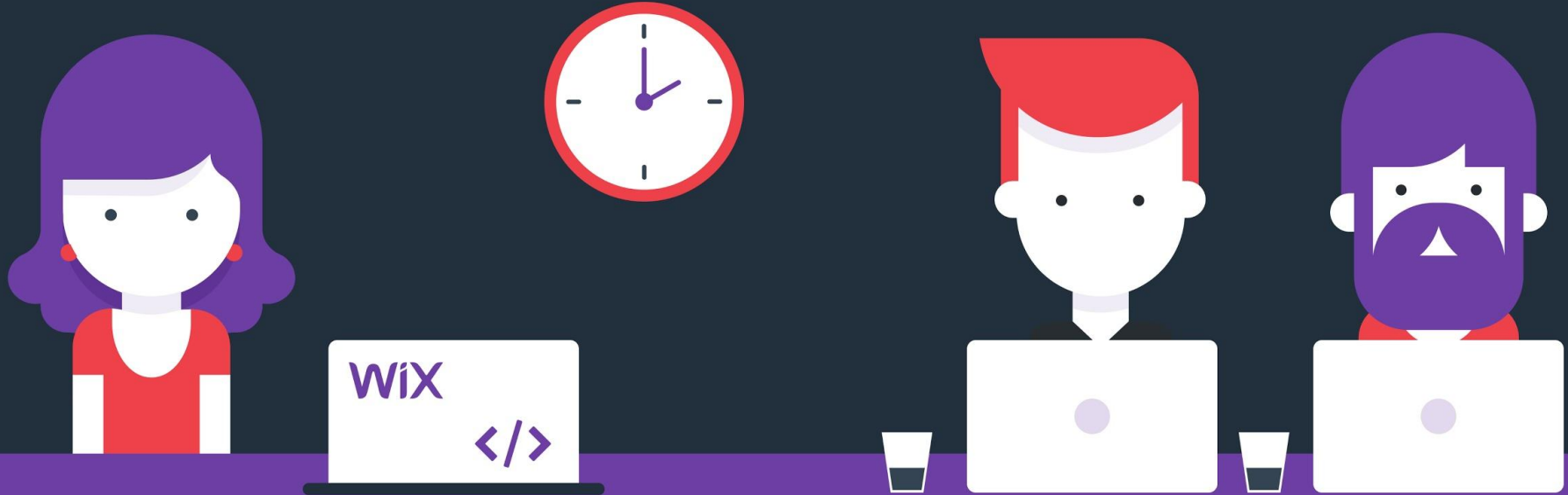
- Bugs report & structure.
- Testing plan & structure.
- Readable code & structure.



# Technical Interview



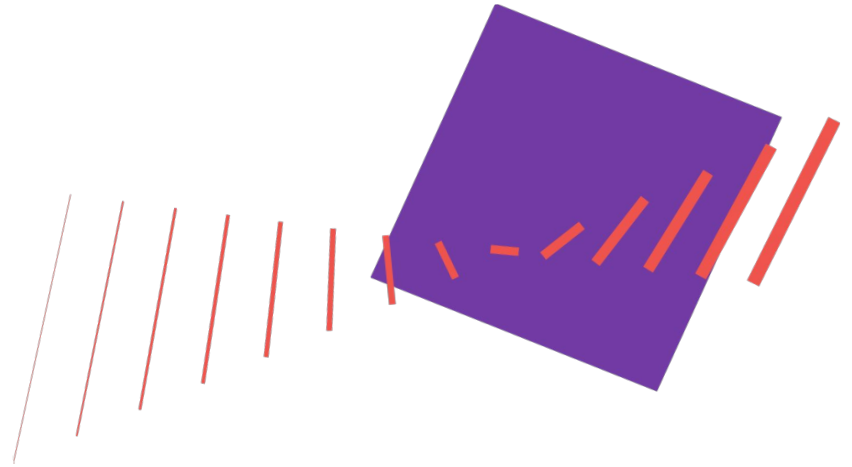
# What's going to happen?



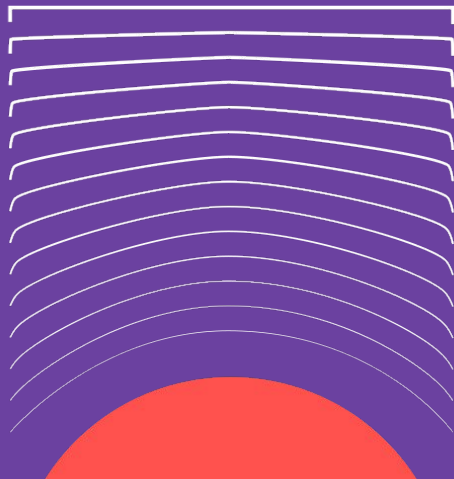


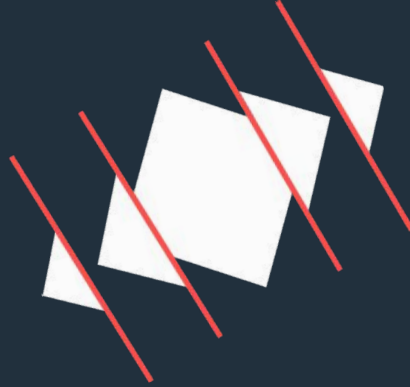
# What to expect?

- Discussion about your decisions, ideas and selected strategies.
- Get pushed over the limit of what you know.
- Discussion around automation.
- Write & modify simple code.



Stay Calm  
Keep Talking





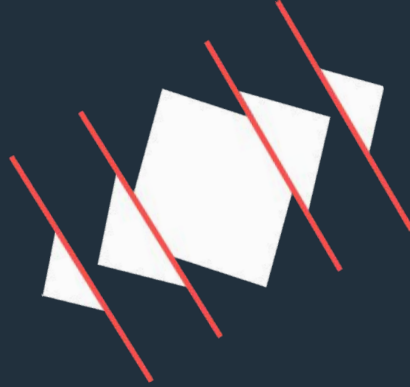
**No detailed feedback :(**

# Summary

- Overview
- 

- Home Assignment
- 

- Technical Interviews



**Let's move on to Q&A**