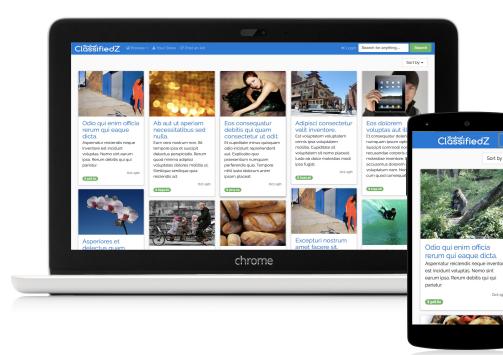
## Classifiedz.xyz

#### By:

Brandon Balala (40029672) Gneykou Kengne Yvann Monny (40015234) Han Gao (40020549) Kevin Camellini (26771009) Laurie Yung (40008692) Liyuan Zhang (27201044) Neqqash Hussin (40016921) Rami Yahia (26994628)



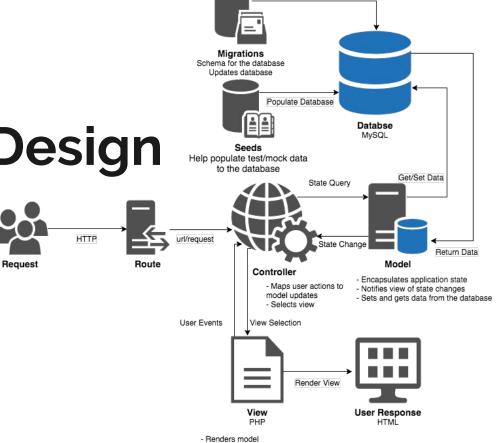
# **Architecture & Design**

#### MVC

Model: Data

View: Front-end

Controller: Central figure



Update Database

- Requests model updates
- Sends user events to controller



Laravel



MySQL





Composer



Blade



Bootstrap Digital



Ocean



Laragon



Algolia

# **Technologies**

### **Implementation**







Travis CI

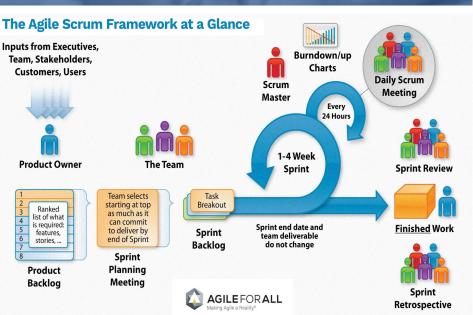


Waffle

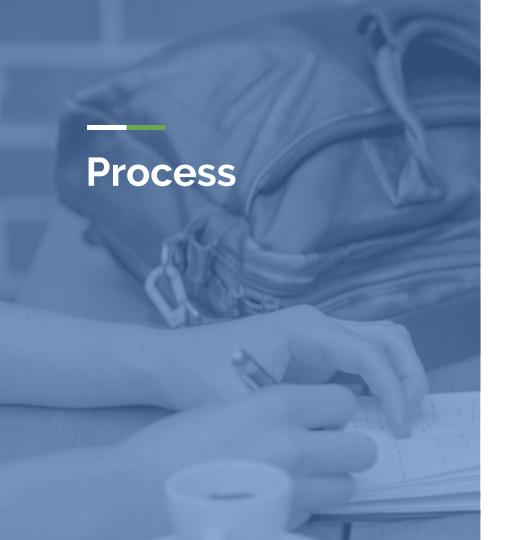


PSR-1

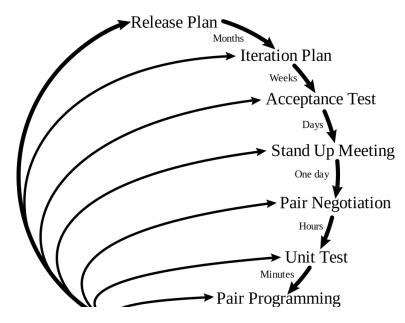




- Agile method
- Scrum
  - Incremental
  - Iterative
- Phase
  - Initial
  - Sprint
    - Meeting
    - Deliverables
    - Velocity
  - Closure



- Extreme Programming (XP)
  - Continuous Integration
  - Collective Ownership
  - Refactoring



### **Testing**



**Continuous Integration** 



**Unit Testing** 



**UI** Testing



Acceptance Test

### **Unit Testing**

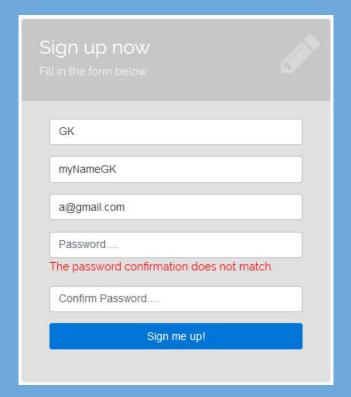


#### **UI Testing**

#### **Using Laravel Dusk**

#### Performed on

- Authentication (register, login, logout)
- Rating system (thumbs up/down, toggle rating)
- Edit ad form



Register Test Outcomes

- 1. Success: redirect to homepage
- 2. Failure: display error message

#### **Acceptance Testing**

User Story 17: Prompt Before Deleting Ads

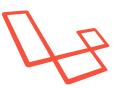
Tested On: 16/11/2017

Description: Users will be asked to confirm their choice of deleting their ad

**Pre-Condition:** Must be logged in with at least one ad posted.

Test Case ID	Scenario	Test Data	Expected Result	Pass/Fail
17.1_195	Go to "Your Store" and press the delete ad button - confirm		Ad should be succesfully deleted and no longer appear anywhere on the site	᠘
17.2_195	Go to "Your Store" and press the delete ad button - cancel		Ad should not be deleted and should still appear anywhere on the site	ⅎ





Laravel



Communication





Team

TA

Demo

**Classifiedz.xyz** 



#### References

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- [11] Flavicon.com
- [12] qr-code-generator.com
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