

Nation

Code

Assignment

Project Planning

{codenation}[®]



Your project
Text-based adventure
game in Python

**Check the assignment
brief on Moodle**



What you will submit

A Python file that runs without errors or bugs

A public Trello board breaking down your project

A draw.io flowchart representing your game story

**Utilise everything
we've learnt so far**



Teamwork!



**How are you going
to divide the tasks?**

**Can you each play
to your strengths?**

**Will you assign a
project leader?**



Slack

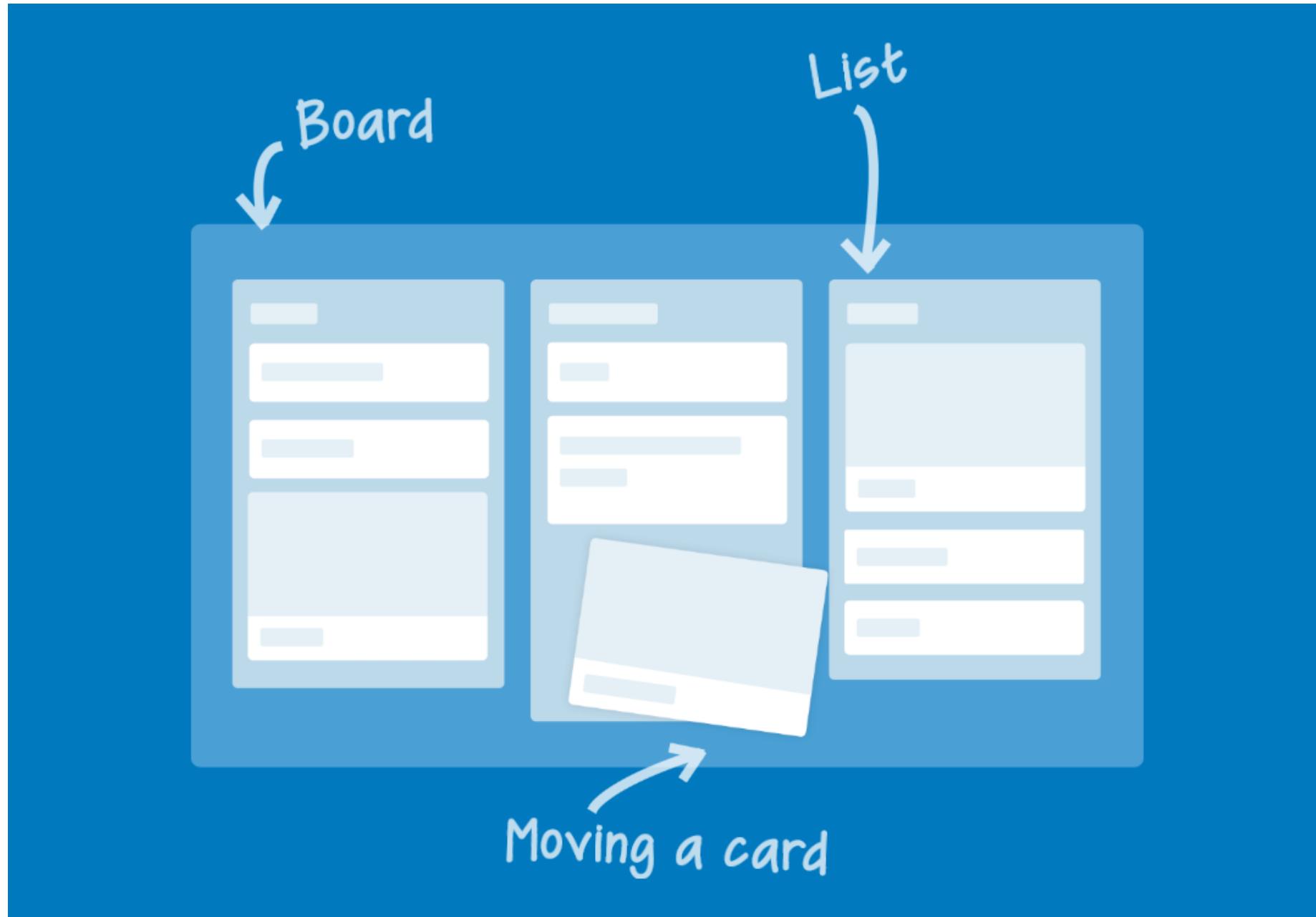
**Set up a Slack channel
so you can communicate**

Trello

An industry-used project
management tool

Great place to break down
your projects

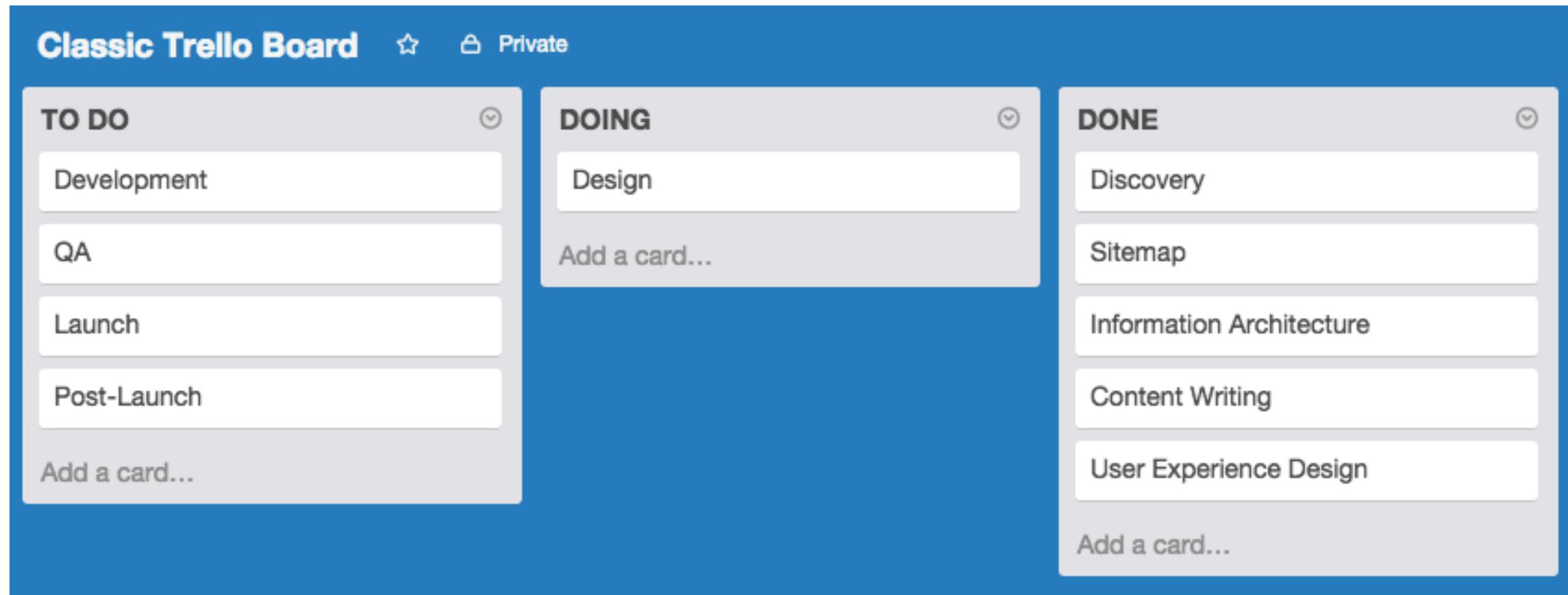






Kanban

Classic Trello Board ☆ Private



TO DO	DOING	DONE
Development	Design	Discovery
QA	Add a card...	Sitemap
Launch		Information Architecture
Post-Launch		Content Writing
Add a card...		User Experience Design



Three Key Columns

To do

Doing/In progress

Done

Backlog

Back End MongoDB to Store Coffee Orders

Bug in section 2 Vanilla Version

No deadends - all links to locations

Create SASS files for each component

Media queries / mobile responsive homepage

Diff hot drinks pages

Hosting set up

Hot drinks descriptions

favicon.ico as stu's face

Start timesheet logging

Basket linked to orders

+ Add another card

To Do

Appoint a new stand up master

Image cold brew needs fixing

Submit order button

+ Add another card

Doing

Coffee buttons SASS

Onclick showing basket

Styling of the coffee list SASS

Basket modal functionality

Reflection on retro (via Samuel)

+ Add another card

DONE

coffee menu

Coffee order section / Change Menu to Order

Coffee order populating

Clean up SASS landing page file

Transfer homepage into React
 2 8/8

+ and - buttons on every coffee

Boiler plate template HTML

Coffee button clickable

+ Add another card

+ Add another list



Backlog

[+ Add a card](#)

To do (now)

Logistics

Create an activity for attendees to take part on the day to win a small prize.

1

Logistics

Think about decorations / goodie bags for attendees

1 5/7

Coaches

Coordinate coaches

3 0/4

[+ Add another card](#)

Doing

Read Organizer's Manual



Logistics

Create material for the day

0/2

Logistics

Confirm attendees

4/8

Logistics

Create material for printing

3/8

Website Coaches

Add coaches to the website

3

[+ Add another card](#)

Done

Attendees

Inform applicants about the results



Attendees

Organize an organizer meeting to read through applications together



Coaches

Start looking for coaches among your friends / on local meetings



Attendees Coaches

Decide on groups and assign coaches



Fundraising

Create a sample budget to track down costs in your shared Google Drive



Fundraising

Brainstorm and create a list of potential sponsors, share it as a spreadsheet on your shared Google Drive with other organizers

1

[+ Add another card](#)

Info

Date: {to fill out}

[+ Add another card](#)[+ Add another list](#)

Trello

**Why not allocate a
team member to look
after the Trello board?**



Configure Slack to work with Trello

**Ask SlackBot to help us
enable our collaborative
technologies to work together**



Stand-ups



Stand-ups

What did you do yesterday?

What are you doing today?

Do you have any blockers?



Why do Stand-ups?

**Make sure everyone knows
who is working on what**

Quickly find plan points

**Project leads get regular
updates**



Plan for today



Set up your Trello board and Slack channel, make sure everyone is invited

Start researching RPG games and planning yours. What are the themes of your game, where and when is it set, who are the characters, what genre is it?



Create your draw.io flowchart to plan every step and choice the user of your game will make.

NO CODING! Everything has to be meticulously planned first. This will save you time in the long run!



Questions?