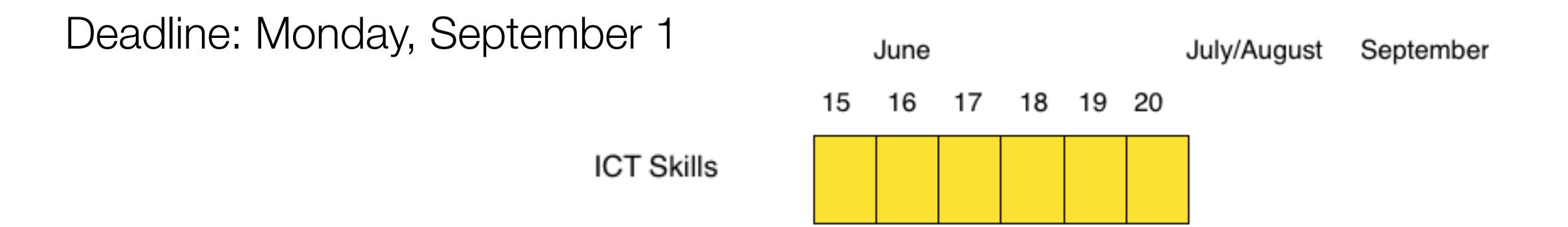
# ICT Skills Assignment

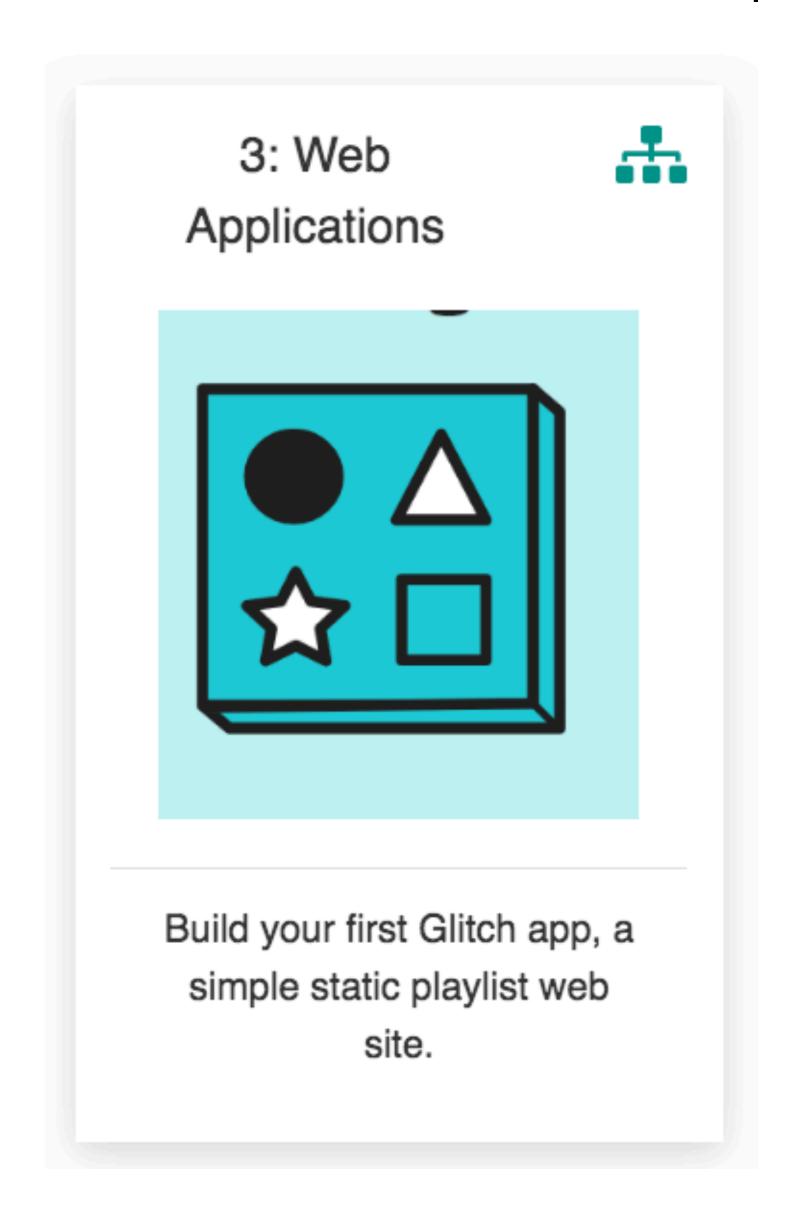


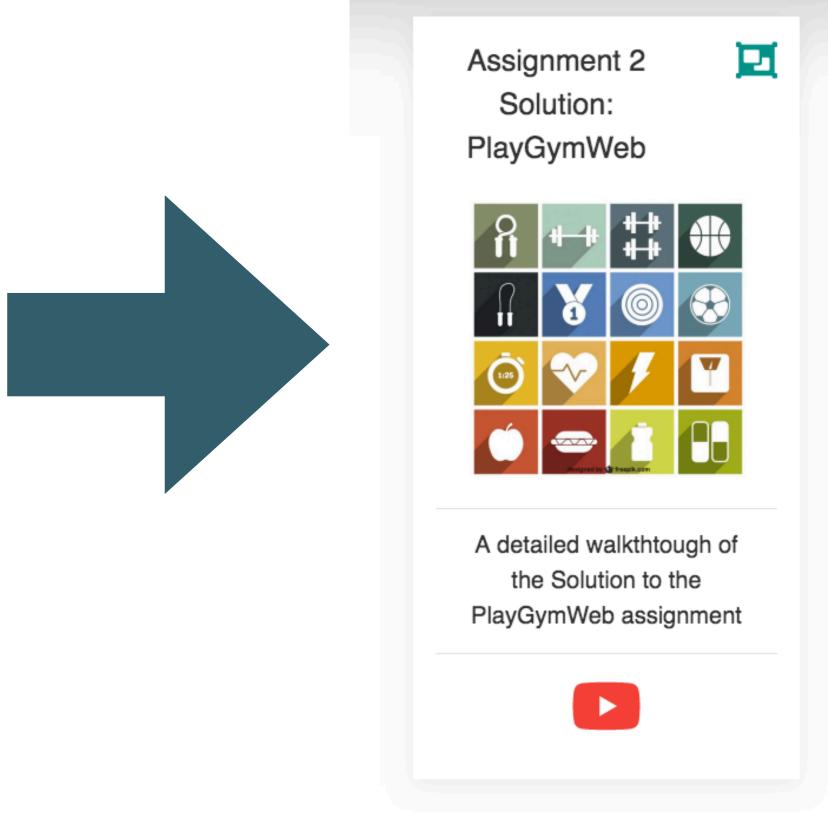
|          |      | 14 | 26 | 27 | 28 | 29 | 30 | 31 | 1  | skills studio 1           |
|----------|------|----|----|----|----|----|----|----|----|---------------------------|
| Schedule | June | 15 | 2  | 3  | 4  | 5  | 6  | 7  | 8  | skills studio 1           |
|          |      | 16 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | skills studio 1 + on site |
|          |      | 17 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |                           |
|          |      | 18 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | skills studio 1           |
|          |      | 19 | 30 | 1  | 2  | 3  | 4  | 5  | 6  | skills studio 1           |
|          | July | 20 | 7  | 8  | 9  | 10 | 11 | 12 | 13 | skills studio 1           |

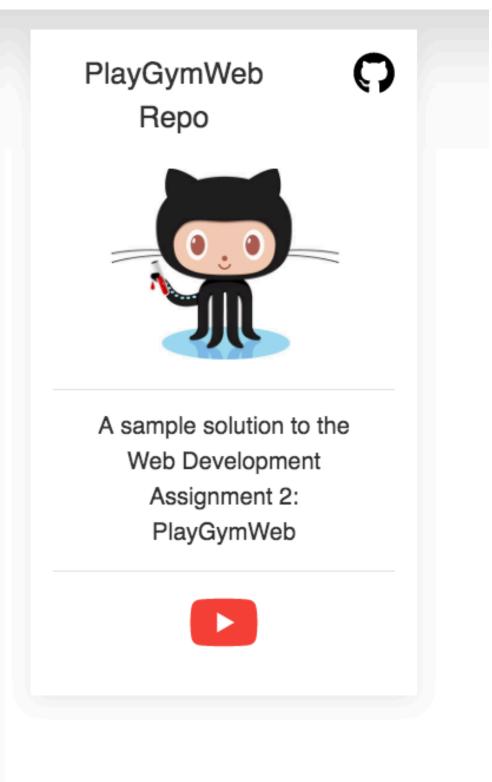


Assignments

### Web Deveopment Assignment 2 Sample Solution

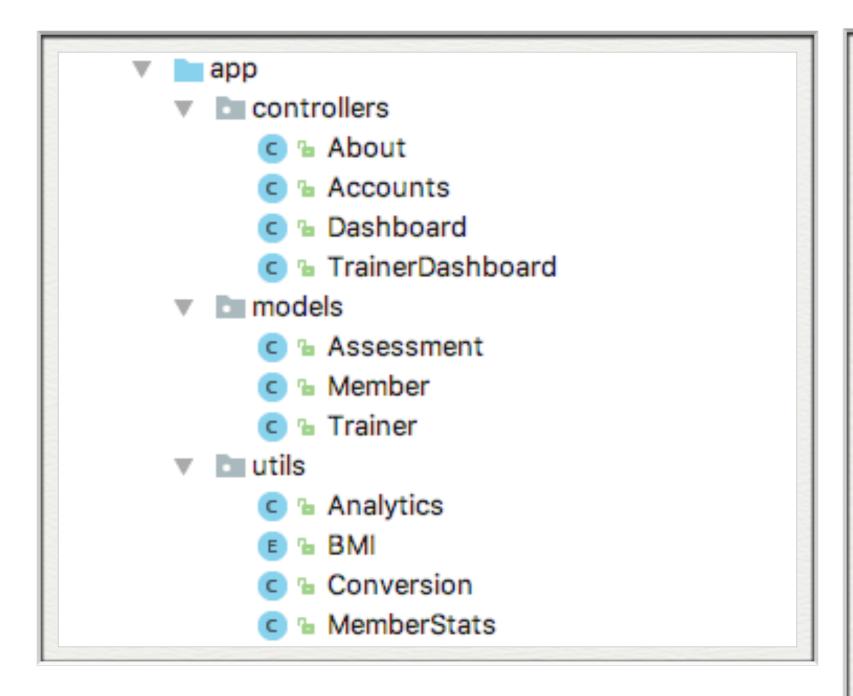




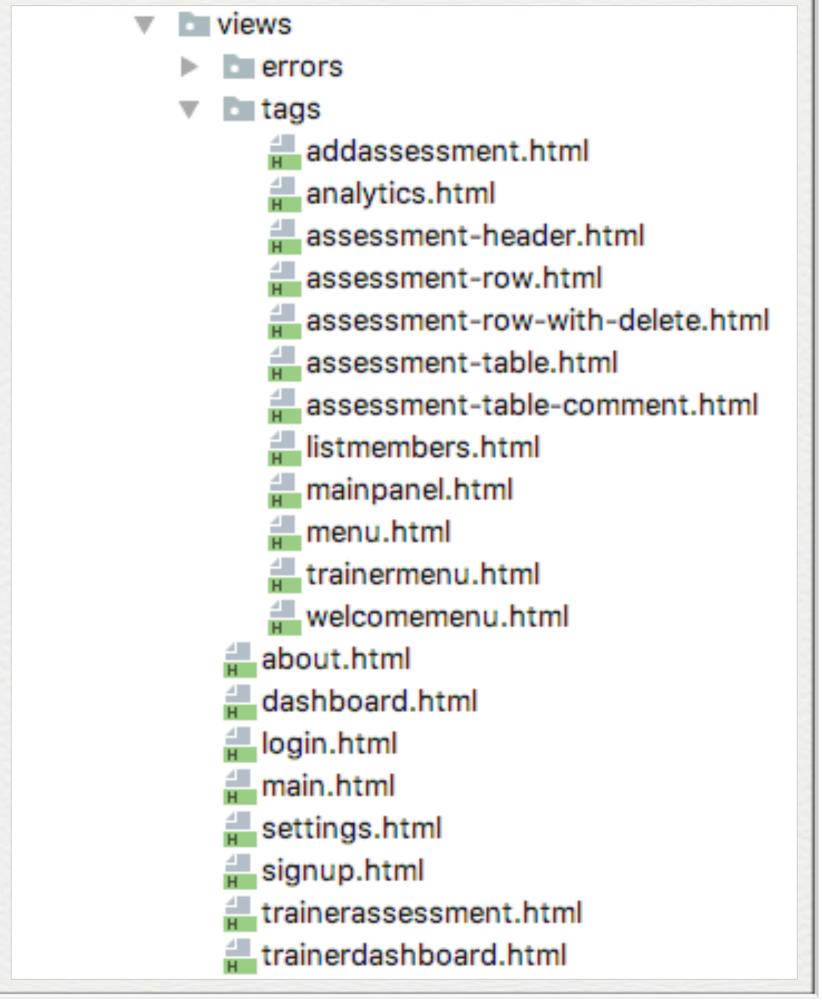


### Play Gym Web Solution

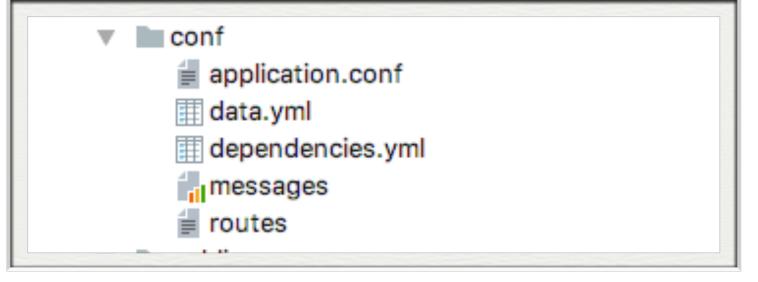
### java



### html



### config



| Grade<br>Range | Assessment  | Analytics  | Member   | UX Report          | Deployment                  | Trainer  |
|----------------|---|--|--|--------------------|-----------------------------|--|
| Starter        | Test assessments loaded from yaml file consisting of weight, chest, thigh, upper arm, waist, hips | List of all assessments  |  | -                  | Web                         |  |
| Baseline       | Multiple Assessments associated with single user in yaml file. Form to add more assessments in UX | +Current BMI   | Member model: name,<br>email, password, address,<br>gender, height,<br>startingweight.<br>Single member loaded<br>from yaml file |                    | Development<br>Assignment 2 |  |
| Good           | Dashboard shows assessments for logged in user.   | +BMI Category  | Signup + Login forms<br>allowing new members to<br>singup  | Outline Report     |                             |  |
| Excellent      | includes comment field  | +deal Body Weight<br>+shared <b>code</b> with<br>programming assignment                      | Account Settings View allowing user to change details  | Detailed<br>Report | Deployed                    | Trainer Accounts (preloaded from yaml). Trainer logs in and can comment on any assessment. |
| Outstanding    | Date/Time for each assessment. Assessment always listed in reverse chronological order            | +Trend via simple red/<br>green label<br>+shared component<br>with programming<br>assignment | Members can delete individual assessments  | Enhanced<br>Report | Deployed +<br>Git Repo      | Trainers can<br>delete any user  |

### ICT Skills Assignment

Implement Web Development Assignment 2 using Javascript/Glitch

Augment the solution to include Goals

#### A Goal has

- a date
- a measurement(s)
- · a status (open, missed, achieved)
- can be set by a user OR a trainer



| Grade<br>Range | Assessment  | Analytics               | Member | Trainer | Git |
|----------------|---|-------------------------|--------|---------|-----|
| Starter        | Test assessments loaded from json file consisting of weight, chest, thigh, upper arm, waist, hips | List of all assessments |        |         |     |

| Grade<br>Range | Assessment  | Analytics               | Member  | Trainer | Git |
|----------------|---|-------------------------|---|---------|-----|
| Starter        | Test assessments loaded from json file consisting of weight, chest, thigh, upper arm, waist, hips | List of all assessments |   |         |     |
| Baseline       | Multiple Assessments associated with single user in json file. Form to add more assessments in UX | +Current BMI            | Member model: name, email, password, address, gender, height, startingweight. Single member loaded from json file |         |     |

| Grade<br>Range | Assessment  | Analytics                          | Member  | Trainer  | Git |
|----------------|---|------------------------------------|---|--|-----|
| Starter        | Test assessments loaded from json file consisting of weight, chest, thigh, upper arm, waist, hips | List of all assessments            |   |  |     |
| Baseline       | Multiple Assessments associated with single user in json file. Form to add more assessments in UX | +Current BMI                       | Member model: name, email, password, address, gender, height, startingweight. Single member loaded from json file |  |     |
| Good           | Dashboard shows assessments for logged in user.   | +BMI Category<br>+deal Body Weight | Signup + Login forms allowing new members to singup Account Settings View allowing user to change details         | Trainer Accounts (preloaded from json). Trainer logs in and can comment on any assessment. |     |

| Grade<br>Range | Assessment  | Analytics                            | Member  | Trainer  | Git      |
|----------------|---|--------------------------------------|---|--|----------|
| Starter        | Test assessments loaded from json file consisting of weight, chest, thigh, upper arm, waist, hips | List of all assessments              |   |  |          |
| Baseline       | Multiple Assessments associated with single user in json file. Form to add more assessments in UX | +Current BMI                         | Member model: name, email, password, address, gender, height, startingweight. Single member loaded from json file |  |          |
| Good           | Dashboard shows assessments for logged in user.   | +BMI Category<br>+deal Body Weight   | Signup + Login forms allowing new members to singup Account Settings View allowing user to change details         | Trainer Accounts (preloaded from json). Trainer logs in and can comment on any assessment. |          |
| Excellent      | includes comment field  | +Trend via simple red/green<br>label | Members can delete individual assessments   | Trainers can delete any user   | Git Repo |

| Grade<br>Range | Assessment  | Analytics                                | Member  | Trainer  | Git                    |
|----------------|---|--|---|--|------------------------|
| Starter        | Test assessments loaded from json file consisting of weight, chest, thigh, upper arm, waist, hips | List of all assessments                  |   |  |                        |
| Baseline       | Multiple Assessments associated with single user in json file. Form to add more assessments in UX | +Current BMI                             | Member model: name, email, password, address, gender, height, startingweight. Single member loaded from json file |  |                        |
| Good           | Dashboard shows assessments for logged in user.   | +BMI Category<br>+deal Body Weight       | Signup + Login forms allowing new members to singup Account Settings View allowing user to change details         | Trainer Accounts (preloaded from json). Trainer logs in and can comment on any assessment. |                        |
| Excellent      | includes comment field  | +Trend via simple red/green<br>label     | Members can delete individual assessments   | Trainers can delete any<br>user  | Git Repo               |
| Outstanding    | Date/Time for each assessment. Assessment always listed in reverse chronological order            | - Goal Summary (nmr.<br>achieved/missed) | Members can set goal<br>Show Goal Status<br>prominently on login  | Trainer can set Goals for a Member   | Git Version<br>History |

## Deadline: Sunday, September 1

