

# Ready for Testing

### This week’s task

The filling of personal data on the “Energy Analysis” screen facilitates the system to foster a framework of individual energy which is differentiated from person to person by intrinsic and extrinsic conditions and situation, the analyzed energy can be monitored with logical calculations to prevent energy misuse or to advise viabilities to take better care of energy.

### Next week’s task

Next week I’d like the users to test broader options that include Food Analysis, Calendar and Schedule, Eco Market and System Settings, and also the link accuracy between screen with screen along with the app’s advice on taking better advantage of time change during travels to lessen stress and boost energies within a short interval of time.

### Link to Prototypes

#### Home Screen

<https://marvelapp.com/i3g4f7#14017729>

#### Energy Advice Screen

<https://marvelapp.com/i3g4f7#14031258>

### Last Week’s Development Plan

|    | A                                                                               | B                                                                               | C         | D         | G              | H        | I               | J                  |
|----|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-----------|-----------|----------------|----------|-----------------|--------------------|
| 1  | Week                                                                            | Task                                                                            | Due       | Assignee  | Status         | Comments | Estimated hours | Actual hours spent |
| 2  |                                                                                 |                                                                                 |           | Shu H. C. |                |          |                 |                    |
| 3  | Week 1: Pre-production: Layouts, content structures, main content, basic design | Set up "home screen"                                                            | 7/16/2016 | ✓         | Finished       |          | 0.5             | 0.5                |
| 4  |                                                                                 | Set up "energy measurement" page                                                | 7/16/2016 | ✓         | Finished       |          | 1               | 1                  |
| 5  |                                                                                 | Set up "current energy" page                                                    | 7/16/2016 | ✓         | Finished       |          | 1               | 1                  |
| 6  |                                                                                 | Set up an appealing and function comprehensive "energy alarm" screen            | 7/21/2016 | ✗         | In progress    |          | 1               |                    |
| 7  |                                                                                 | Display categorized information on "energy review" page                         | 7/21/2016 | ✗         | In progress    |          | 1               |                    |
| 8  |                                                                                 | Display detailed information on energy advice with graphics on "read more" page | 7/21/2016 | ✗         | In progress    |          | 1               |                    |
| 9  |                                                                                 | Revise buttons and text, implement versatility                                  | 7/21/2016 | ✗         | On hold        |          | 1               |                    |
| 10 |                                                                                 | Revise links between screens, increase usability comfort                        | 7/21/2016 | ✗         | On hold        |          | 1               |                    |
| 11 |                                                                                 | Outside Coursera Assignment: Work on written document                           | 7/18/2016 |           | In progress    |          | 5               | 4                  |
| 12 |                                                                                 | Outside Coursera Assignment: Revise and finish written document                 | 7/20/2016 |           | On hold        |          | 3               |                    |
| 13 |                                                                                 | Outside Coursera Assignment: Renew company papers                               | 7/21/2016 |           | On hold        |          | 3               |                    |
| 14 |                                                                                 | Outside Coursera Assignment: Begin work project A                               | 7/22/2016 |           | On hold        |          |                 |                    |
| 15 | Weekly Summary                                                                  |                                                                                 | 7/24/2016 | 2.5       | Project Status |          | 5               |                    |
| 16 | Week 2: Production: System implementation, integrate function with design       | Lat out system functions and aesthetic design                                   | 7/25/2016 | ✗         | On hold        |          | 1               |                    |
| 17 |                                                                                 | Update "energy alarm" screen with functional content                            | 7/26/2016 | ✗         | On hold        |          | 1               |                    |
| 18 |                                                                                 | Update "energy review" screen with functional content                           | 7/26/2016 | ✗         | On hold        |          | 1               |                    |
| 19 |                                                                                 | Update "read more" screen with functional content                               | 7/26/2016 | ✗         | On hold        |          | 1               |                    |
| 20 |                                                                                 | Update connectivity between screens with functional conter                      | 7/26/2016 | ✗         | On hold        |          | 1               |                    |
| 21 |                                                                                 | Outside Coursera Assignment: Deadline for work project A                        | 7/26/2016 | ✗         | On hold        |          |                 |                    |
| 22 |                                                                                 | Outside Coursera Assignment: Revise and polish project A                        | 7/26/2016 | ✗         | On hold        |          | 3               |                    |
| 23 |                                                                                 | Outside Coursera Assignment: Get feedback on project A                          | 7/28/2016 | ✗         | On hold        |          |                 |                    |
| 24 | Weekly Summary                                                                  |                                                                                 |           | 0         | Project Status |          | 3               | 0                  |
| 25 | Week 2: Production: System implementation, integrate function with design       |                                                                                 |           | ✗         | On hold        |          |                 |                    |
| 26 |                                                                                 |                                                                                 |           | ✗         | On hold        |          |                 |                    |
| 27 |                                                                                 |                                                                                 |           | ✗         | On hold        |          |                 |                    |
| 28 |                                                                                 |                                                                                 |           | ✗         | On hold        |          |                 |                    |
| 29 |                                                                                 |                                                                                 |           | ✗         | On hold        |          |                 |                    |

### This Week’s Development Plan

|    | A                                                                               | B                                                                    | C         | D         | G              | H        | I               | J                  |
|----|---------------------------------------------------------------------------------|----------------------------------------------------------------------|-----------|-----------|----------------|----------|-----------------|--------------------|
| 1  | Week                                                                            | Task                                                                 | Due       | Assignee  | Status         | Comments | Estimated hours | Actual hours spent |
| 2  |                                                                                 |                                                                      |           | Shu H. C. |                |          |                 |                    |
| 3  | Week 1: Pre-production: Layouts, content structures, main content, basic design | Set up "home screen"                                                 | 7/16/2016 | ✓         | Finished       |          | 0.5             | 0.5                |
| 4  |                                                                                 | Set up "energy analysis" page                                        | 7/16/2016 | ✓         | Finished       |          | 1               | 1                  |
| 5  |                                                                                 | Set up "energy status" page                                          | 7/16/2016 | ✓         | Finished       |          | 1               | 1                  |
| 6  |                                                                                 | Set up an appealing and function comprehensive "energy alarm" screen | 7/21/2016 | ✓         | Finished       |          | 1               | 1                  |
| 7  |                                                                                 | Display categorized information on "energy details" page             | 7/21/2016 | ✓         | Finished       |          | 1               | 1                  |
| 8  |                                                                                 | Display detailed information with graphics on "read more" page       | 7/21/2016 | ✓         | Finished       |          | 1               | 1                  |
| 9  |                                                                                 | Revise buttons and text, implement versatility                       | 7/21/2016 | ✓         | Finished       |          | 1               | 1                  |
| 10 |                                                                                 | Revise links between screens, increase usability comfort             | 7/21/2016 | ✓         | Finished       |          | 1               | 1                  |
| 11 |                                                                                 | Outside Coursera Assignment: Work on written document                | 7/18/2016 | ✓         | Finished       |          | 5               | 5                  |
| 12 |                                                                                 | Outside Coursera Assignment: Revise and finish written document      | 7/20/2016 | ✓         | Finished       |          | 3               | 2                  |
| 13 |                                                                                 | Outside Coursera Assignment: Renew company papers                    | 7/21/2016 | ✓         | Finished       |          | 3               | 3                  |
| 14 |                                                                                 | Outside Coursera Assignment: Begin work project A                    | 7/22/2016 | ✓         | Finished       |          |                 |                    |
| 15 | Weekly Summary                                                                  |                                                                      | 7/25/2016 | 7.5       | Project Status |          | 5               |                    |
| 16 | Week 2: Production: System implementation, integrate function with design       | Lay out system functions and aesthetic design                        | 7/25/2016 | ✓         | Finished       |          | 1               | 0.5                |
| 17 |                                                                                 | Update "energy alarm" screen with functional content                 | 7/26/2016 | ✓         | Finished       |          | 1               | 1                  |
| 18 |                                                                                 | Update "energy details" screen with functional content               | 7/26/2016 | ✓         | Finished       |          | 1               | 0.5                |
| 19 |                                                                                 | Update "read more" screen with functional content                    | 7/26/2016 | ✓         | Finished       |          | 1               | 1                  |
| 20 |                                                                                 | Update connectivity between screens with functional conter           | 7/26/2016 | ✓         | Finished       |          | 1               | 1                  |
| 21 |                                                                                 | Set up "food analysis" page                                          | 7/28/2016 | ✗         | In progress    |          | 1               |                    |
| 22 |                                                                                 | Set up "calendar & schedule" page                                    | 7/28/2016 | ✗         | In progress    |          | 1               |                    |
| 23 |                                                                                 | Set up "eco market" page                                             | 7/28/2016 | ✗         | In progress    |          | 1               |                    |
| 24 |                                                                                 | Set up "system settings" page                                        | 7/30/2016 | ✗         | On hold        |          | 1               |                    |
| 25 |                                                                                 | Set up "energy enhancement advice" page                              | 7/30/2016 | ✗         | On hold        |          | 1               |                    |
| 26 |                                                                                 | Set up "appointment reminder" page                                   | 7/30/2016 | ✗         | On hold        |          | 1               |                    |
| 27 |                                                                                 | Set up "mood tones selection" page                                   | 7/30/2016 | ✗         | On hold        |          | 1               |                    |
| 28 |                                                                                 | Set up "mood tones player" page                                      | 7/30/2016 | ✗         | On hold        |          | 1               |                    |
| 29 |                                                                                 | Outside Coursera Assignment: Deadline for work project A             | 7/26/2016 | ✗         | In progress    |          |                 |                    |
| 30 |                                                                                 | Outside Coursera Assignment: Revise and polish project A             | 7/26/2016 | ✗         | In progress    |          | 3               |                    |
| 31 |                                                                                 | Outside Coursera Assignment: Get feedback on project A               | 7/28/2016 | ✗         | On hold        |          |                 |                    |
| 32 | Weekly Summary                                                                  |                                                                      |           | 2.5       | Project Status |          | 3               | 2.5                |

I have updated a few page names from last week’s development plan to better synchronize with the app’s functions.