Deployment: 19th Nov 2022 Testing Date: 22nd Nov 2022

## User testing (production) --User--

| COMPONENTS/PAGES      | FUNCTION       | TEST CASE  | DATA  | EXPECT  | GOT  | RESULT(Pass/Fail) | FIX ? |
|-----------------------|----------------|--|---|---|--|-------------------|-------|
| <login></login>       | Authentication | Users can login with email and password  | email: todd@example.com<br>password: 123456   | Pass  | Pass   | Pass              |       |
|                       | Validation     | Users can't login with incorrect password  | email: todd@example.com<br>password: 123455   | Message "email or password is invalid"                                  | email or password is invalid                                   | Pass              |       |
|                       | Navigation     | After login, it should take user to About Page(Top Page)   |   | Pass  | Pass   | Pass              |       |
|                       |                | User can't sign up if the username is empty  | username: "" email: "example@gmail.com" password: 123456 confirmPassword: 123456              | error message<br>"Please enter your<br>username"                        | error message<br>"Please enter your<br>username"               | Pass              |       |
|                       |                | User can't sign up if the email is empty   | username: "Jane"<br>email: ""<br>password: 123456<br>confirmPassword: 123456                  | error message<br>"Please enter your<br>email"                           | error message<br>"Please enter your<br>email"                  | Pass              |       |
|                       |                | User can't sign up if the password is empty  | username: "Jane"<br>email: "example@gmail.com"<br>password:<br>confirmPassword: 123456        | error message<br>"Please enter<br>password"                             | error message<br>"Please enter<br>password"                    | Pass              |       |
| <register></register> | Authentication | User can't sign up if the confirm password is empty  | username: "Jane"<br>email: "example@gmail.com"<br>password:<br>confirmPassword: 123456        | error message<br>"password and<br>confirm password<br>must be the same" | error message "password and confirm password must be the same" | Pass              |       |
|                       |                | User can't sign up if the<br>password and confirm<br>password don't match                                      | username: "Jane"<br>email: "example@gmail.com"<br>password: 123455<br>confirmPassword: 123456 | error message "password and confirm password must be the same"          | error message "password and confirm password must be the same" | Pass              |       |
|                       |                | Validation message should<br>change when the user type<br>correctly after the user get a<br>validation message | username: "" (first)  username: "Jane"  | error message is<br>empty   | error message<br>"Please enter your<br>username"               | Fail              |       |
|                       |                | User can signup with valid information   | username: "Jane"<br>email: "example@gmail.com"<br>password: 123456<br>confirmPassword: 123456 | Pass  | Pass   | Pass              |       |

|                                 | Navigation                    | After the user signup, it automatically login and take the user to home top page       |   | Pass   | Pass   | Pass |  |
|---------------------------------|-------------------------------|--|---|--|--|------|--|
|                                 | Get info                      | It should show the current user information  |   | shows<br>username: Jane<br>Email :<br>jane@example.com | shows<br>username: Jane<br>Email :<br>jane@example.com | Pass |  |
|                                 |                               | It should update the user information  | username: "Jenny"<br>email: "jenny@example.com"<br>password:123456<br>confirm password: 123456  | Pass   | Pass   | Pass |  |
| dhi Dataila (s                  | Update the user info It       | It should NOT update the user information without password and confirm password        | username: "Jenny"<br>email: "jenny@example.com"<br>password:<br>confirm password:               | Fail   | Fail   | Pass |  |
| <mydetails></mydetails>         |                               | It should NOT update the user password if it's not matched with confirm password       | username: "Jenny"<br>email: "jenny@example.com"<br>password:123333<br>confirm password: 111111  | Fail   | Fail   | Pass |  |
|                                 |                               | It should update the user password if it matches with confirm password                 | username: "Jenny"<br>email: "jenny@example.com"<br>password: 111111<br>confirm password: 111111 | Pass   | Pass   | Pass |  |
|                                 | Navigation                    | After the user update the information, it automatically take the user to home top page |   | Pass   | Pass   | Pass |  |
| <adminuserlist></adminuserlist> | Get all the users information | It should show all the users information   |   | Pass   | Pass   | Pass |  |
|                                 | Delete User                   | It should delete the user if the admin click the delete button                         |   | Pass   | Pass   | Pass |  |

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## User testing (production) --Sites--

| COMPONENTS/PAGES                | FUNCTION                  | TEST CASE   | DATA  | EXPECT                                   | GOT                                      | RESULT(Pass/Fail) | FIX ? |
|---------------------------------|---------------------------|---|---|--|--|-------------------|-------|
|                                 | Get all the sites         | it shows all the sites  |   | Pass                                     | Pass                                     | Pass              |       |
| <siteslist></siteslist>         | Read More                 | when the user clicks the Read<br>More button, it takes to the site<br>detail page   |   | Pass                                     | Pass                                     | Pass              |       |
|                                 | Get one site              | It shows the detail site with title,<br>description, correct google map<br>location |   | Pass                                     | Pass                                     | Pass              |       |
|                                 | Google map                | Google map is responsive  |   | Pass                                     | Pass                                     | Pass              |       |
| <sitedetail></sitedetail>       | Google map                | Google map can zoom in and out  |   | Pass                                     | Pass                                     | Pass              |       |
| Gile Setali /                   | Comment                   | The user can post comment   | "commented"   | Comment : "commented" with the user name | Comment : "commented" with the user name | Pass              |       |
|                                 |                           | The user can delete the comment only the user wrote                                 |   | Delete successfully                      | Button doesn't work                      | Fail              |       |
| <siteform></siteform>           | Create Site               | The admin can create a site by<br>'CREATE A SITE' button in the<br>site list page   | location: Sydney<br>title: sydney<br>category: festival<br>description: fun festival!<br>image: sydny.png | Create successfully                      | Create successfully                      | Pass              |       |
| <adminuserlist></adminuserlist> | Get all the sites details | The admin user can see all the sites ID, title, and category                        |   | Pass                                     | Pass                                     | Pass              |       |
|                                 | Edit(Update) site         | The admin can edit a site detail by edit icon                                       |   | Pass                                     | Pass                                     | Pass              |       |
|                                 |                           | The update can't without image  | no image  | "mage not found"                         | "mage not found"                         | Pass              |       |
|                                 | delete site               | The user can delete site by delete icon button                                      |   | Pass                                     | Pass                                     | Pass              |       |

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## User testing (production) --Blogs--

| COMPONENTS/PAGES            | FUNCTION            | TEST CASE   | DATA        | EXPECT                                   | GOT                                      | RESULT(Pass/Fail) | FIX ? |
|-----------------------------|---------------------|---|-------------|--|--|-------------------|-------|
|                             |                     | It shows all the blogs with title, date, and author (username)                          |             | Pass                                     | Pass                                     | Pass              |       |
|                             | Get all the blogs   | It shows the delete button, if the article is the loggin user's                         |             | Pass                                     | Pass                                     | Pass              |       |
| <bloglist></bloglist>       |                     | It shows the delete button for every articles, if the user is admin                     |             | Pass                                     | Pass                                     | Pass              |       |
|                             | Navigation          | It take the user to article page, when the user click the image                         |             | Pass                                     | Pass                                     | Pass              |       |
|                             | Delete blog         | the user can delete the article from list page  |             | Pass                                     | Pass                                     | Pass              |       |
|                             | Delete blog         | the admin user can delete any blog in the blog list page                                |             | Pass                                     | Pass                                     | Pass              |       |
|                             |                     | It shows the blog details, title, date, username, image                                 |             | Pass                                     | Pass                                     | Pass              |       |
|                             | Get the blog detail | It shows the delete button<br>below the article, if the article<br>is the loggin user's |             | Pass                                     | Pass                                     | Pass              |       |
|                             | Comment             | The user can post comment   | "commented" | Comment : "commented" with the user name | Comment : "commented" with the user name | Pass              |       |
| <blogarticle></blogarticle> |                     | The user can delete the comment only the user wrote                                     |             | Delete<br>successfully                   | Button doesn't work                      | Fail              |       |
|                             |                     | the user can delete the article from the article page                                   |             | Pass                                     | Pass                                     | Pass              |       |
|                             | Delete blog         | the admin user can delete<br>any article from the article<br>page                       |             | Pass                                     | Pass                                     | Pass              |       |
|                             | Navigation          | After the user delete the blog, it takes the user to blog list page                     |             | Pass                                     | Pass                                     | Pass              |       |

| <blogform></blogform> | Create blog       | The user can create a blog post by 'CREATE A POST' button in the my blog page | image: sydny.jpg<br>title: Sydney<br>article: it was an<br>amazing place | Pass                 | Pass                 | Pass |  |
|-----------------------|-------------------|---|--|----------------------|----------------------|------|--|
|                       |                   | The user can NOT create a blog without an image                               | no image   | "image not<br>found" | "image not<br>found" | Pass |  |
| <myblog></myblog>     | Cot all the bloge | The user can get all the blogs which the user posted                          |  | Pass                 | Pass                 | Pass |  |
|                       | Get all the blogs | The user have delete button for each article                                  |  | Pass                 | Pass                 | Pass |  |

| Deployment: 19th Nov 2022<br>Testing Date: 22nd Nov 2022 | User testing (production)Other |   |      |        |      |                   |       |  |  |
|--|--------------------------------|---|------|--------|------|-------------------|-------|--|--|
| COMPONENTS/PAGES   | FUNCTION                       | TEST CASE   | DATA | EXPECT | GOT  | RESULT(Pass/Fail) | FIX ? |  |  |
|  | Log Out                        | When the user click<br>LOGOUT button, it should<br>logout and render to home<br>top page        |      | Pass   | Pass | Pass              |       |  |  |
|  | BLOG link                      | It should like to login page if the user is not logged in                                       |      | Pass   | Pass | Pass              |       |  |  |
|  | FIND YOUR WAY                  | It should show all the site even though the user isn't logged in                                |      | Pass   | Pass | Pass              |       |  |  |
| <navbar></navbar>  | LOGIN/SIGNUP                   | It should shows ONLY when the user isn't logged in  |      | Pass   | Pass | Pass              |       |  |  |
| Maybai /   | User menu                      | It should show the Username with Dropdown menu, when the user logged in, but not admin menu     |      | Pass   | Pass | Pass              |       |  |  |
|  | Admin menu                     | It should show the admin<br>menu, when the admin user<br>logged in, and also shows<br>user menu |      | Pass   | Pass | Pass              |       |  |  |
|  | responsive                     | When the user use mobile, the navbar will be hamburger menu                                     |      | Pass   | Pass | Pass              |       |  |  |
|  | Dutten change                  | It should be 'Login Now' button in the FEATURES section if the user isn't logged in             |      | Pass   | Pass | Pass              |       |  |  |
|  | Button change                  | It should be 'Visit Blog Page' button in the FEATURES section if the user is logged in          |      | Pass   | Pass | Pass              |       |  |  |
|  | Let's start button             | it should takes the user to signup page   |      | Pass   | Pass | Pass              |       |  |  |
| <about></about>  | Find Your Way button           | it should takes the user to sites list page   |      | Pass   | Pass | Pass              |       |  |  |
|  |                                | Image should change automatically   |      | Pass   | Pass | Pass              |       |  |  |

|                                       | Auto image | Images should be from site data   |     | Pass   | Pass | Pass |  |
|---------------------------------------|------------|---|-----|--|------|------|--|
|                                       |            | Image title should be site title  |     | Pass   | Pass | Pass |  |
|                                       |            | It should link to the site detail page, when the user click the image                         |     | Pass   | Pass | Pass |  |
|                                       |            | It should show autocomplete options when the user types some alphabet                         | me' | show some locations<br>where start with 'me'<br>like 'Melbourne' | Pass | Pass |  |
| <weathersearchbar></weathersearchbar> | Google API | It shows the weather name, icon, and location name, which is in the location the user chooses |     | Pass   | Pass | Pass |  |