

Pendahuluan

Pada tahap ini, Anda sudah akan melakukan aktivitas implementasi. Tahap ini merupakan kelanjutan dari Sprint 1. Selamat berkolaborasi !

Anggota

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Aplikasi: Glitce (Global Visit Choice)

Kriteria Submission

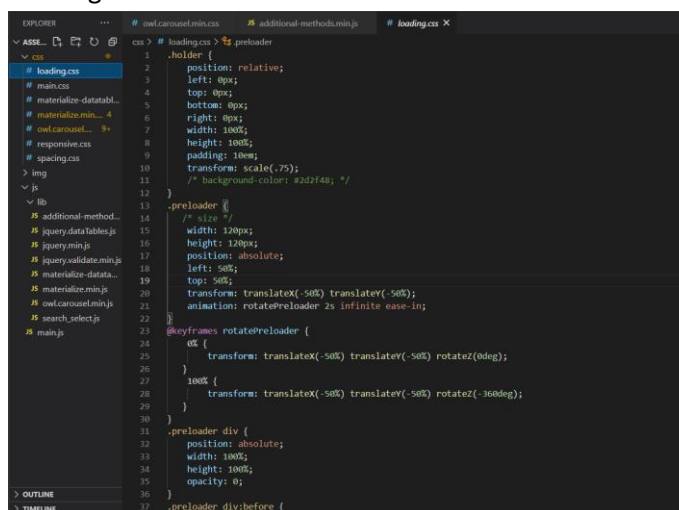
Penilaian *website* mencakup:

1. Konsistensi kelanjutan dari Sprint 1
Pada Sprint1, kami telah membuat kerangka dan model desain dari *website* GLITCE. Untuk Sprint2, telah diterapkan kodingan berupa HTML, *framework* CSS dan JavaScript, serta hal lainnya.

2. Mengimplementasikan *framework* Javascript dan CSS pada pembuatan halaman website yg sudah dirancang pada SPRINT 1 (10 point)

2.1. CSS

a. Loading

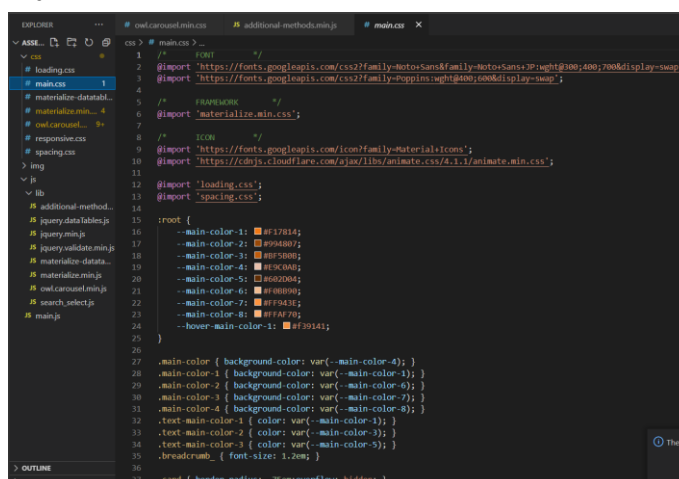


```

1 .holder {
2   position: relative;
3   left: 0px;
4   top: 0px;
5   bottom: 0px;
6   right: 0px;
7   width: 100%;
8   height: 100%;
9   padding: 10px;
10  transform: scale(.75);
11  /* background-color: #2d2f48; */
12 }
13
14 .preloader {
15   /* size */
16   width: 120px;
17   height: 120px;
18   position: absolute;
19   left: 50%;
20   top: 50%;
21   transform: translateX(-50%) translateY(-50%);
22   animation: rotatePreloader 2s infinite ease-in;
23 }
24 @keyframes rotatePreloader {
25   0% {
26     transform: translateX(-50%) translateY(-50%) rotate(0deg);
27   }
28   100% {
29     transform: translateX(-50%) translateY(-50%) rotate(-360deg);
30   }
31 }
32 .preloader div {
33   position: absolute;
34   width: 100%;
35   height: 100%;
36   opacity: 0;
37 }
38
39 .preloader div:before {

```

b. Main



```

1 /* font */
2 @import 'https://fonts.googleapis.com/css2?family=Roboto+Sans&family=Roboto+Sans:39;wght@100;400;700&display=swap';
3 @import 'https://fonts.googleapis.com/css2?family=Poppins:wght@400;600&display=swap';
4
5 /* framework */
6 @import 'materialize.min.css';
7
8 /* icon */
9 @import 'https://fonts.googleapis.com/icon?family=Material+Icons';
10 @import 'https://cdnjs.cloudflare.com/ajax/libs/animate.css/4.1.1/animate.min.css';
11
12 @import 'loading.css';
13 @import 'spacing.css';
14
15 /* additional-methods */
16
17 @query dataTables {
18   @import 'jquery.dataTables.min.js';
19 }
20
21 @query validate {
22   @import 'jquery.validate.min.js';
23 }
24
25 @query owlCarousel {
26   @import 'owl.carousel.min.js';
27 }
28
29 @query searchSelect {
30   @import 'search_select.js';
31 }
32
33 @query main {
34   @import 'main.js';
35 }
36
37
38 :root {
39   --main-color-1: #f17814;
40   --main-color-2: #e99489;
41   --main-color-3: #ff5b88;
42   --main-color-4: #ff3b8d;
43   --main-color-5: #ff008d;
44   --main-color-6: #ff0099;
45   --main-color-7: #ff9438;
46   --main-color-8: #ff6d79;
47   --hover-main-color-1: #ff9438;
48 }
49
50 .main-color { background-color: var(--main-color-4); }
51 .main-color-1 { background-color: var(--main-color-1); }
52 .main-color-2 { background-color: var(--main-color-2); }
53 .main-color-3 { background-color: var(--main-color-3); }
54 .main-color-4 { background-color: var(--main-color-4); }
55 .text-main-color-1 { color: var(--main-color-1); }
56 .text-main-color-2 { color: var(--main-color-2); }
57 .text-main-color-3 { color: var(--main-color-3); }
58 .text-main-color-4 { color: var(--main-color-4); }
59 .breadcrumb { font-size: 1.2em; }
60
61 .card { border-radius: 7px; overflow: hidden; }

```

f. Responsive

g. Spacing

The image shows a code editor interface. On the left is a file explorer with a tree view. The 'css' folder is expanded, showing several CSS files. The 'spacing.css' file is selected and highlighted in blue. To the right of the file explorer is the code editor, which displays the content of 'spacing.css'. The code consists of a series of CSS rules for margins, grouped by class names. The rules are as follows:

```

1  .margin-top-0{
2      margin-top:0
3  }
4  .margin-bottom-0{
5      margin-bottom:0
6  }
7  .margin-top-10{
8      margin-top:10px
9  }
10 .margin-bottom-10{
11     margin-bottom:10px
12 }
13 .margin-top-20{
14     margin-top:20px
15 }
16 .margin-bottom-20{
17     margin-bottom:20px
18 }
19 .margin-top-40{
20     margin-top:40px
21 }
22 .margin-bottom-40{
23     margin-bottom:40px
24 }
25 .margin-top-60{
26     margin-top:60px
27 }
28 .margin-bottom-60{
29     margin-bottom:60px
30 }
31 .margin-top-80{
32     margin-top:80px
33 }
34 .margin-bottom-80{
35     margin-bottom:80px
36 }
37 .margin-top-100{

```

2.2. JavaScript

a. Main

```
EXPLORER    ...    # owl.carousel.min.css    # js    # js additional-methods.min.js
ASSETS     [Icons]  [Icons]  [Icons]  [Icons]  [Icons]
└─ ASSETS   [Icons]  [Icons]  [Icons]  [Icons]  [Icons]
  └─ owl.carousel...
    # loading.css
    # main.css
    # materialize-datatable...
    # materialize.min.css
    # owl.carousel...
    # responsive.css
    # spacing.css
  > img
  > js
  └─ lib
    # additional-method...
    # jquery.dataTables.js
    # jquery.min.js
    # jquery.validate.min.js
    # materialize-datata...
    # materialize.min.js
    # owl.carousel.min.js
    # search-select.js
    # main.js
  > OUTLINE
  > TIMELINE
```

b. Additional-methods.min

[illegible]

```
EXPLORER
```

- owl.carousel.min.js
- additional-methods.min.js
- materialize-datatables.js X

```
var lib > $ materialize-datatables.js ...
  > owl
    # loading.css
    # main.css
    # materialize-datatable...
    # materialize.min.css
    # owl.carousel...
    # responsive.css
    # spacing.css
  > img
  > js
  > lib
  > additional-method...
  > jquery.dataTables.js
  > jquery.min.js
  > jquery.validate.min.js
  > materialize-datatable...
  > materialize.min.js
  > owl.carousel.min.js
  > search.select.js
  > main.js

> OUTLINE
> TIMELINE
```

```
(function(window, document, undefined) {

  var factory = function($, DataTable) {
    "use strict";

    $('table-toggle').click(function() {
      const parent = $(this).parent().parent().parent();
      if (parent.find('.hiddensearch').css('display') == 'none')
        parent.find('.hiddensearch').slideDown();
      else
        parent.find('.hiddensearch').slideUp();
    });

    /* Set the defaults for DataTables initialisation */
    $.extend(true, DataTable.defaults, {
      dom: 'C<"hiddensearch">Y' +
        "tr">
        <"table-footer">lip">
        renderer: 'material'
    });

    /* Default class modification */
    $.extend(DataTable.ext.classes, {
      wrapper: "dataTables_wrapper",
      filterInput: "form-control input-sm",
      lengthSelect: "form-control input-sm"
    });

    /* Bootstrap paging button renderer */
    DataTable.ext.renderer.pagination.material = function(settings, host, idx, buttons, page, pages) {
      var api = new DataTable.Api(settings);
      var classes = settings.oClasses;
      var lang = settings.oLanguage.oPaginate;
      var btnDisplay, btnClass, counter = 0;

      var attach = function(container, buttons) {
        var i, len, node, button;

```

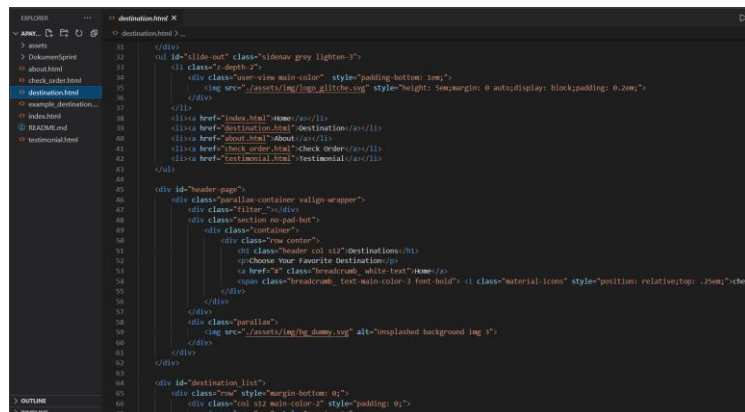

[illegible][illegible]

```

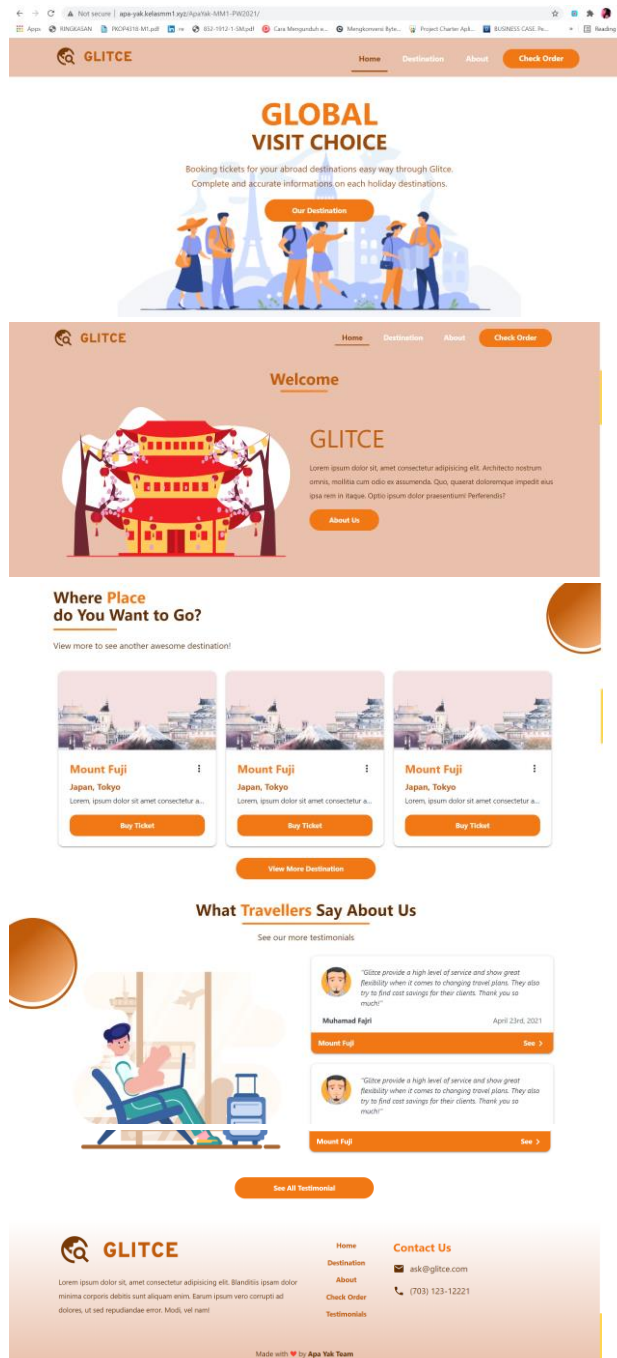
EXPLORER
...
owl.carousel.min.css X JS additional-methods.min.js JS search_select.js X
ASSETS
CSS
# loading.css
# main.css
# materialize-databa...
# materialize.min.css
# owl.carousel...
# responsive.css
# spacing.css
img
js
lib
# additional-method...
# jquery.dataTables.js
# jquery.min.js
# jquery.validate.min.js
# materialize-databa...
# materialize.min.js
# owl.carousel.min.js
# search_select.js
# main.js
js > lib > JS search_select.js > ...
1 /*
2 MaterializeCSS tweak to allow text filtering in multiple selects.
3 It should be fairly easy to adapt it for use in single selects. :-)
4 */
5
6 document.addEventListener('DOMContentLoaded', event => {
7
8   document.querySelectorAll('select[searchable]').forEach(elem => {
9     const select = elem.M_FormSelect;
10    const options = select.dropdownOptions.querySelectorAll('li:not(.optgroup)');
11
12    // Add search box to dropdown
13    const placeholderText = select.el.getAttribute('searchable');
14    const searchBox = document.createElement('div');
15    searchBox.style.padding = '6px 16px 0 16px';
16    searchBox.innerHTML =
17      <input type="text" placeholder="${placeholderText}">
18    </input>
19    select.dropdownOptions.prepend(searchBox);
20
21    var searchInput = searchBox.firstElementChild;
22    // function to filter dropdown options
23    function filterOptions(event) {
24      const searchText = event.target.value.toLowerCase();
25
26      options.forEach(option => {
27        const value = option.textContent.toLowerCase();
28        const display = value.indexOf(searchText) === -1 ? 'none' : 'block';
29        option.style.display = display;
30      });
31
32      select.dropdown.recalculateDimensions();
33    }
34
35    // function to give keyboard focus to the search input field
36    function focusSearchBox() {
37      searchBox.firstElementChild.focus();
38    }
39  });
40
41 > OUTLINE
42 > TIMELINE

```

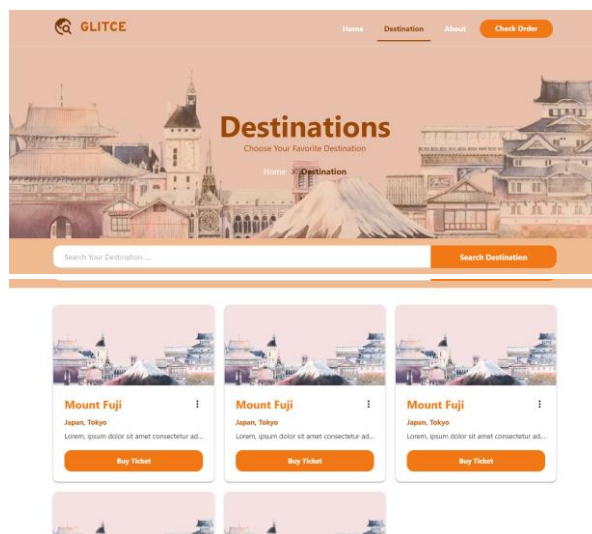
- ✓ Representasi: Destination

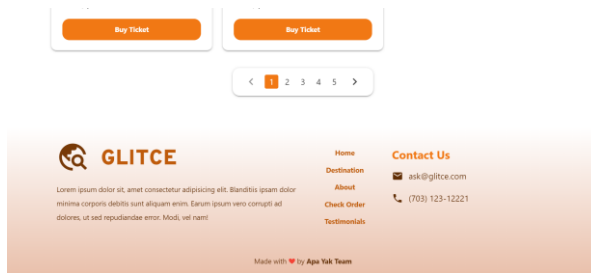


3.1. Home/Landing Page

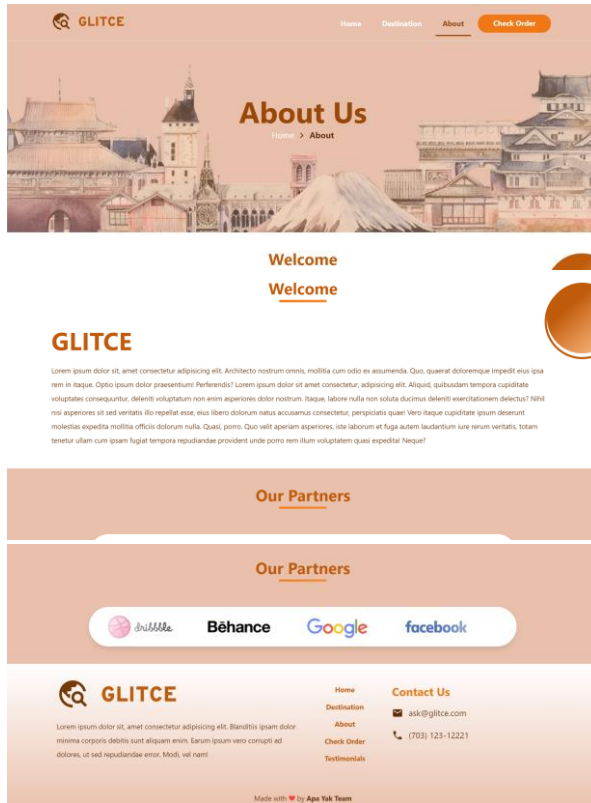


3.2. Destination

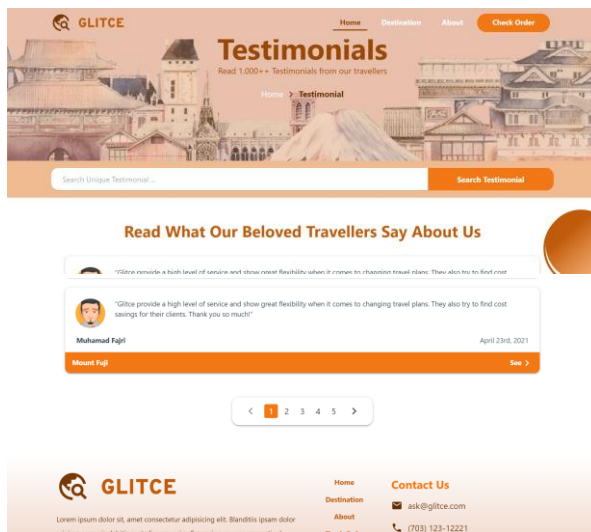




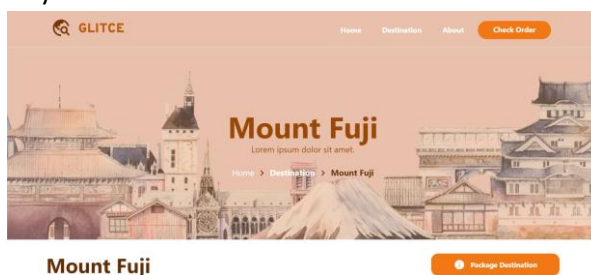
3.3. About Us

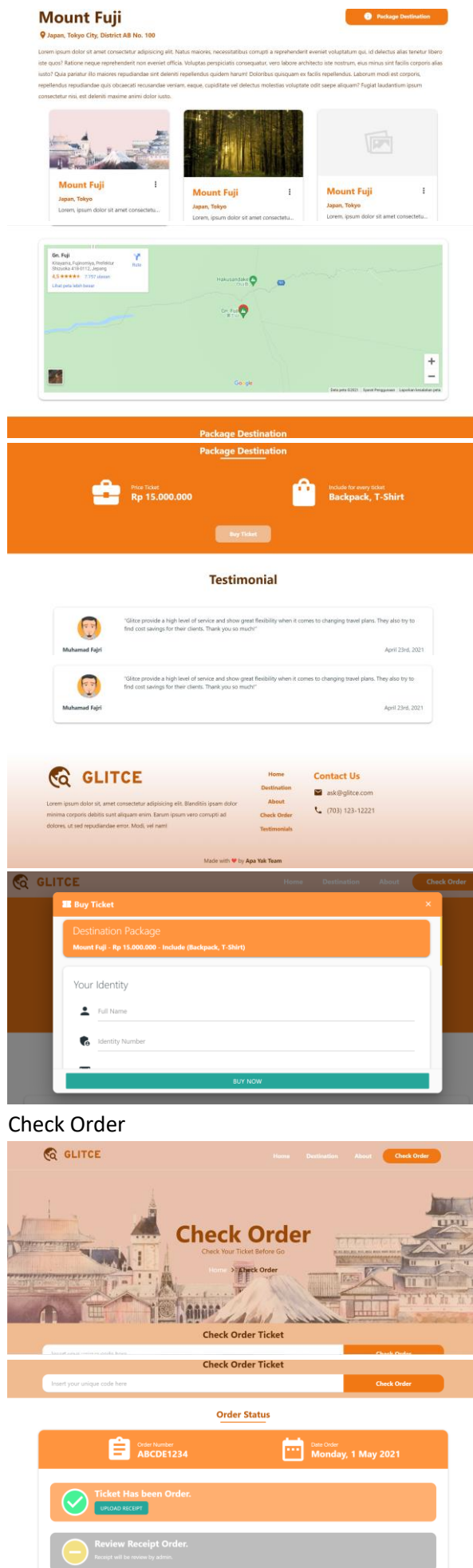


3.4. Testimonial

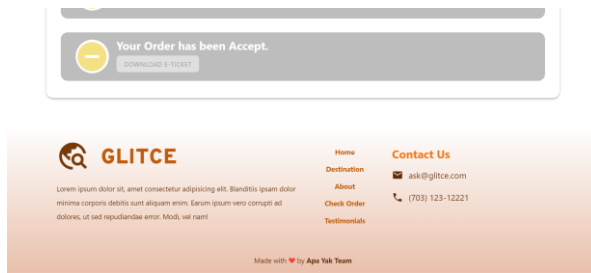


3.5. Buy Ticket





3.6. Check Order

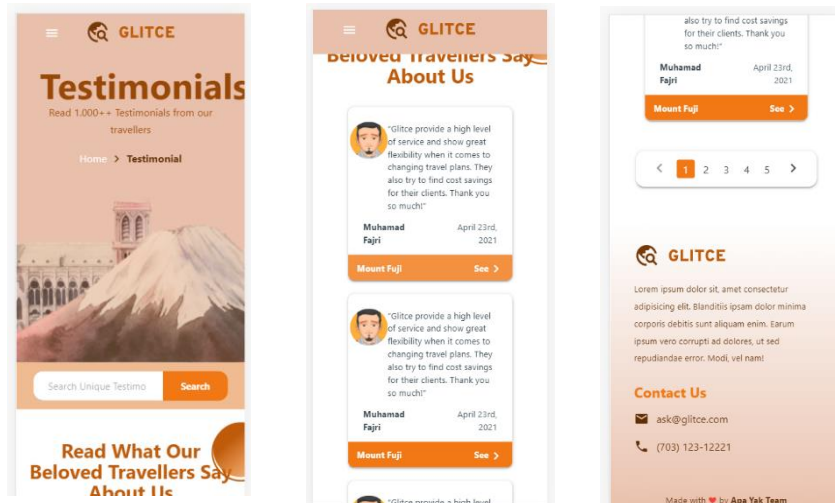


4. Memiliki UI/UX yang menarik (10 point)

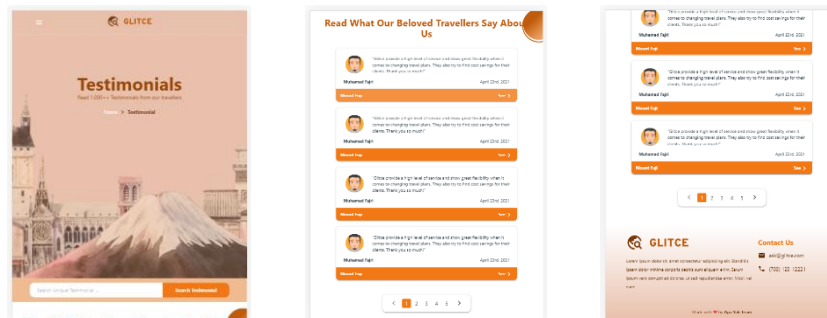
Di poin ini, kami telah mengimplementasikan UI/UX dari *low-fidelity* hingga *high-fidelity* ke dalam kodingan HTML, CSS, dan JavaScript dan diterapkan juga ke subdomain kelompok. Screenshot bisa dilihat pada subpoin 3.

5. Halaman web yang responsive, memiliki tampilan yang baik mulai dari tampilan mobile, tablet, dan juga desktop (10 point)

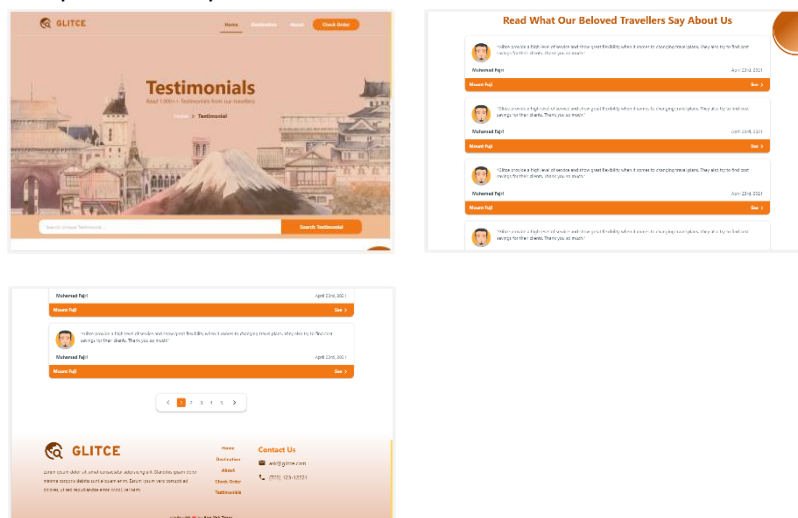
5.1. Tampilan Mobile



5.2. Tampilan Tablet



5.3. Tampilan Dekstop



6. Dapat diakses secara online melalui URL milik kelompok. Jangan lupa untuk membuat subdomain baru yang akan digunakan oleh kelompok masing-masing (5 point)
Subdomain kelompok ApaYak: <http://apa-yak.kelasmm1.xyz/>
7. Memiliki repo gitlab yang termanajemen dengan baik (pengelolaan folder project) dan terdapat history commit yang detail oleh seluruh anggota kelompok (5 point)
Repositori kelompok ApaYak: <https://gitlab.com/blehem299/ApaYak-MM1-PW2021>
8. Terdapat link video presentasi oleh kelompok (10 point)
Link presentasi kelompok ApaYak:
<https://drive.google.com/file/d/1R0UQeEEyRGTGgh0ATLtSSkqTThHUF5oa/view?usp=sharing>

Deadline

31 Mei 2021