Facit | React Admin Dashboard Template

i Thank you for purchasing my theme. If you have any questions that are beyond the scope of this help file, please feel free to email via my user page contact form here. Thanks so much!

Project Title: Facit | React Admin Dashboard Template

Version: 2.2

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Note: Node version must be 16 or higher.

While explaining these documents, it is assumed that you have a basic knowledge of JS, HTML, CSS and ReactJS. You can learn more about ReactJS at https://reactjs.org/.

If you do not have nodejs installed on your computer, you can download versions 16 and above from https://nodejs.org/. When you install node js, npm is also installed with it.

If you want to use Yarn you can follow the instructions here https://classic.yarnpkg.com/en/docs/install/.

You are now ready to run the project.

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Phase 1: Initiation

Run Demo

Enter Into Folder: cd facit

Install Dependencies

```
For NPM: npm install --legacy-peer-deps

or

For YARN: yarn install
```

Phase 2: Running

```
For NPM: npm start
or
For YARN: yarn start
```

Runs the app in development mode.

Open http://localhost:3000 to view it in the browser.

Run the following code to run the Storybook. We recommend reading the documentation at https://storybook.js.org/docs/react/get-started/introduction to edit it.

```
or

For YARN: parn storybook
```

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You can run the following codes as npm run SCRIPTS_KEY or yarn SCRIPTS_KEY

YAML

```
"scripts": {
 2
         "start": "react-scripts start",
 3
         "build": "react-scripts build",
         "audit": "yarn audit --groups dependencies",
 4
         "outdated": "yarn outdated",
 5
         "serve": "serve -s build",
 6
         "test": "react-scripts test",
7
         "eject": "react-scripts eject",
8
9
         "lint": "eslint .",
         "lint:fix": "eslint --fix --ext .js --ext .jsx ./src",
         "lint:check-scss": "stylelint-config-prettier-check-scss",
11
         "lint:scss": "stylelint **/*.scss",
12
         "lint:fix-scss": "stylelint --fix **/*.scss",
13
         "icon": "svgr SvgIcons -d src/components/icon/svg-icons",
14
         "storybook": "start-storybook -p 6006",
15
         "storybook-withoutCache": "start-storybook -p 6006 --no-
16
    manager-cache",
17
         "build-storybook": "build-storybook"
18
    },
```

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Phase 3: Project Structure

Plain text		
1	facit	
2	storybook	
3	node_modules	
4	— public	
5	src	
6	—— App	
7		
8	— assets	
9	common	
10	components	
11	— contexts	
12	— helpers	
13	— hooks	
14	— layout	
15	— pages	
16	— routes	
17	— stories	
18	— styles	
19	— components	
20	custom	
21	elements	
22	│	
23	— objects	
24	— settings	
25	tools	
26	— utilities	
27	— vendors	
28	L style.scss	
29	— i18n.js	
30	— index.js	
31	— lang.js	
32	— menu.js	
33	reportWebVitals.js	
34	├── setupTests.js	
35	│ └── steps.js	

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36	—— SvgIcons
37	└── custom-icon.svg
38	env
39	env.development
40	env.production
41	eslintignore
42	eslintrc
43	gitattributes
44	gitignore
45	prettierrc
46	
47	
48	
49	—— package.json
50	README.md
51	└── yarn.lock

Phase 4: Customize SCSS Variables

We have overwritten some variables of the bootstrap and added new variables.

Variables Used: src/styles/settings/_index.scss to update used variables.

Overwrite Bootstrap Variable:

https://github.com/twbs/bootstrap/blob/v5.1.3/scss/_variables.scss , you can copy the name of all variables here, type new value and overwrite it. Also don't forget to update the colors in the src/.env file.

Phase 5: New SVG Icon

Put the svg file you want to use as an icon in the "Svglcons" folder and update its name as custom-NAME.svg. then run the yarn icon command. You can use the name as PascalCase as CustomName for components that support icons.

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Phase 6: Component Structure

6. 1: index.js

6. 1. 1: App.js

```
JavaScript
     // src/App/App.js
     <ThemeProvider>
 2
        <div className='app'>
 4
           <Routes>
              {withOutAsidePages.map((path) => (
 5
                 <Route key={path} path={path} />
 6
 7
              ))}
              <Route path='*' element={<Aside />} />
 8
 9
           </Routes>
        </div>
10
        <Portal id='portal-notification'>
11
           <ReactNotification />
12
        </Portal>
13
     </ThemeProvider>
14
```

① Add paths to the array (withOutAsidePages) that you don't want to be "Aside".

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6. 1. 1. 1: Aside.js

```
JavaScript
     // src/layout/Aside/Aside.js
     <aside className'aside'>
 3
        <div className='aside-head'>
           <Brand {...props}/>
 4
 5
        </div>
 6
        <div className='aside-body'>
           <Navigation {...props} />
 7
 8
           <NavigationLine />
 9
           <Navigation {...props} /> // You can use multiple
           // ...
        </div>
11
        <div className='aside-foot'>
12
           <User />
13
        </div>
14
    </aside>
15
```

6. 1. 1. 2: Wrapper.js

NOTE: React-Router-Dom 6 is used for routing. For detailed information https://reactrouter.com/docs/en/v6/getting-started/overview.

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6. 1. 1. 2. 1: HeaderRoutes.js

```
JavaScript
    // src/layout/Header/HeaderRoutes.js
    import React from 'react';
 3
    import { Route, Routes } from 'react-router-dom';
    import headers from '../../routes/headerRoutes';
 4
 5
6
    const HeaderRoutes = () => {
         return (
 7
8
             <Routes>
9
                 {headers.map((page) => (
                     <Route key={page.path} {...page} />
                  ))}
11
              </Routes>
12
13
     );
14
    };
15
    export default HeaderRoutes;
16
```

You can intervene here or set "src/routes/headerRoutes.js" here.

```
JavaScript
    // src/routes/headerRoutes.js
 2
    const headers = [
         {
 3
4
             path: 'path',
             element: <Component />,
 5
             // Set it to "null" if you don't want it to happen
 6
 7
             exact: true
8
        },
       // ADD MORE
9
10 ];
```

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Example Header Component

(i) You can use any of the existing components within the HeaderLeft and HeaderRight components, or by changing the examples, to use whatever you need.

6. 1. 1. 2. 2: Content.js

6. 1. 1. 2. 2. 1: ContentRoutes.js

```
JavaScript
    // src/layout/Content/ContentRoutes.js
    import React, { lazy } from 'react';
2
    import { Route, Routes } from 'react-router-dom';
3
    import contents from '../../routes/contentRoutes';
4
5
    const PAGE_404 = lazy(() =>
6
    import('../../pages/presentation/auth/Page404'));
7
    const ContentRoutes = () => {
8
        return (
```

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```
9
             <Routes>
10
                 {contents.map((page) => (
                     <Route key={page.path} {...page} />
11
12
                  ))}
13
                  <Route path='*' element={<PAGE_404 />} />
14
             </Routes>
15
     );
16
    };
17
18
    export default ContentRoutes;
```

You can intervene here or set "src/routes/contentRoutes.js" here.

```
JavaScript
    // src/routes/contentRoutes.js
    const content = [
2
         {
3
4
             path: 'path',
             element: <Component />,
5
             // Set it to "null" if you don't want it to happen
6
             exact: true
7
8
        },
       // ADD MORE
9
10 ];
```

Example Page Component

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```
8 </Page>
9 </PageWrapper>
```

6. 1. 1. 2. 3: FooterRoutes.js

```
JavaScript
    // src/layout/Footer/FooterRoutes.js
    import React from 'react';
2
    import { Route, Routes } from 'react-router-dom';
 3
4
    import footers from '../../routes/footerRoutes';
5
    const FooterRoutes = () => {
6
        return (
7
8
             <Routes>
9
                 {footers.map((page) => (
                     <Route key={page.path} {...page} />
10
11
                 ))}
             </Routes>
       );
13
14
    };
15
    export default FooterRoutes;
16
17
```

You can intervene here or set "src/routes/footerRoutes.js" here.

```
JavaScript
    // src/routes/footerRoutes.js
2
    const footers = [
3
        {
             path: 'path',
4
             element: <Component />,
5
             // Set it to "null" if you don't want it to happen
6
             exact: true
7
8
        },
```

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```
9  // ADD MORE
10 ];
```

Phase 7: Use of Components

Detailed use of components is explained at https://facit.omtankestudio.com/ and https://facit-story.omtankestudio.com/.

Example for Button

```
JavaScript
     <Button
             className={ String }
             color={ String } // 'primary' || 'secondary' ||
     'success' || 'info' || 'warning' || 'danger' || 'light' ||
     'dark' || 'link'
             isOutline={ Boolean }
4
 5
             isLink={ Boolean }
             isLight={ Boolean }
 6
             isActive={ Boolean }
             isDisable={ Boolean }
8
9
             size={ String } // 'sm' || 'lg'
             rounded={ String || Number } // 'default' || 0 || 1 || 2
10
     || 3 || 'bottom' || 'top' || 'circle' || 'end' || 'start' ||
     'pill'
             shadow={ String } // 'none' || 'sm' || 'default' || 'lg'
11
             hoverShadow={ String } // 'none' || 'sm' || 'default' ||
     'lg'
             tag={ String } // 'button' || 'a' || 'input' || 'link'
13
             type={ String } // 'button' || 'submit' || 'reset'
14
             to={ String }
15
             href={ String }
16
17
             target={ String } // '_blank' || '_self' || '_parent' ||
     '_top'
18
             {...props}>
19
```

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You can review the sample usage **here**, make changes, and see instant previews. If you want, you can share the link with your team.

You can go to the docs tab from the top left and click the "Show Code" button at the bottom left of the preview to copy the state you will use in your project and quickly paste it to the place you will use in your project.

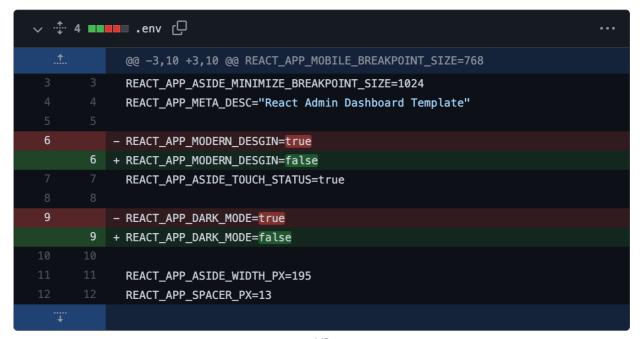
Demo Change

Dark / Light Mode

You can change the REACT_APP_DARK_MODE variable in the .env file to start in dark mode or light mode as you wish.

Classic Design

(i) We have only made the following changes, you can make additional changes as you wish.



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```
@@ -136,13 +136,13 @@ $grid-gutter-width: 1.5rem !default;
             $border-color: $gray-300;
             $dark-border-color: $gray-700;
139
           - $border-radius: 1rem;
      139 + $border-radius: 0.25rem;
             $border-radius-sm: $border-radius * 0.875;
             $border-radius-lg: $border-radius * 1.25;
143
           - $box-shadow: 0 1.6rem 3rem rgba($black, 0.1);
144
           - $box-shadow-sm: 0 0.8rem 3rem rgba($black, 0.075);
145
           - $box-shadow-lg: 0 1.6rem 3rem rgba($black, 0.175);
      143
           + $box-shadow: 0 1.6rem 3rem rgba($black, 0.05);
      144
          + $box-shadow-sm: 0 0.8rem 3rem rgba($black, 0.0375);
      145 + $box-shadow-lg: 0 1.6rem 3rem rgba($black, 0.0875);
             // Typography
```

2/3

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Minimal Design

(i) For Aside to be minimal, you can add it to pages like below.

```
@@ −50,6 +50,7 @@ import PercentComparison from '../../components/extras/Per
            import PaginationButtons, { dataPagination, PER_COUNT } from '../../componen
            import useSortableData from '../../hooks/useSortableData';
             import useDarkMode from '../../hooks/useDarkMode';
       + import useMinimizeAside from '../../hooks/useMinimizeAside';
             import Timeline, { TimelineItem } from '../../components/extras/Timeline';
            import CommonTodo from '../common/CommonTodo';
            @@ -250,6 + 251,8 @@ const AnswerCustomer = ({ id, imgWebp, img, name, job, v
            };
            const DashboardPage = () => {
                    useMinimizeAside();
     254 +
     255 +
                    /**
                    * Tour Start
```

Zen Design

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Colorful Design

(i) We have only made the following changes, you can make additional changes as you wish.

```
√ ♣ 16 ■■■■ .env □

             @@ -11,11 +11,11 @@ REACT_APP_DARK_MODE=false
             REACT_APP_ASIDE_WIDTH_PX=195
             REACT_APP_SPACER_PX=13
14
           - REACT_APP_PRIMARY_COLOR=#6c5dd3
15
           - REACT_APP_SECONDARY_COLOR=#ffa2c0
           - REACT_APP_SUCCESS_COLOR=#46bcaa
16
           - REACT_APP_INFO_COLOR=#4d69fa
18
           - REACT_APP_WARNING_COLOR=#ffcf52
19
           - REACT_APP_DANGER_COLOR=#f35421
20
           - REACT_APP_LIGHT_COLOR=#e7eef8
21
           - REACT_APP_DARK_COLOR=#1f2128
       14 + REACT_APP_PRIMARY_COLOR=#1266f1
       15 + REACT_APP_SECONDARY_COLOR=#6c757d
       16 + REACT_APP_SUCCESS_COLOR=#198754
       17 + REACT_APP_INFO_COLOR=#0d6efd
       18 + REACT_APP_WARNING_COLOR=#ffc107
       19 + REACT_APP_DANGER_COLOR=#dc3545
       20 + REACT_APP_LIGHT_COLOR=#f8f9fa
       21 + REACT_APP_DARK_COLOR=#212529
```

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```
@@ -38,14 +38,14 @@ $grays: (
                     '900': $gray-900,
             );
41
           - $primary: #6c5dd3; // Don't forget to make changes to the .env file as well.
42
           - $secondary: #ffa2c0; // Don't forget to make changes to the .env file as wel
43
           - $success: #46bcaa; // Don't forget to make changes to the .env file as well.
           - $info: #4d69fa; // Don't forget to make changes to the .env file as well.
44
45
           - $warning: #ffcf52; // Don't forget to make changes to the .env file as well.
46
           - $danger: #f35421; // Don't forget to make changes to the .env file as well.
47
           - $light: #e7eef8; // Don't forget to make changes to the .env file as well.
48
           - $dark: #1f2128; // Don't forget to make changes to the .env file as well.
       41
           + $primary: #1266f1; // Don't forget to make changes to the .env file as well.
       42
           + $secondary: #6c757d; // Don't forget to make changes to the .env file as wel
       43
           + $success: #198754; // Don't forget to make changes to the .env file as well.
           + $info: #0d6efd; // Don't forget to make changes to the .env file as well.
       45
           + $warning: #ffc107; // Don't forget to make changes to the .env file as well.
       46
           + $danger: #dc3545; // Don't forget to make changes to the .env file as well.
       47
           + $light: #f8f9fa; // Don't forget to make changes to the .env file as well.
       48
           + $dark: #212529; // Don't forget to make changes to the .env file as well.
             // Options
```

2/3

```
@@ -7,9 +7,9 @@ $aside: (
                   mobile-breakpoint: md,
                   width: 15rem,
                   // Don't forget to make changes to the .env file as well.
10
                   background-color: shade-color($primary, 95),
      10 +
                   background-color: rgba-to-rgb(rgba($primary, 0.5), $dark),
                   border-size: 0,
12
                   border-color: shade-color($primary, 95),
      12
                   border-color: rgba-to-rgb(rgba($primary, 0.5), $dark),
                   minimize: (
                          width: 4.5rem,
                   ),
```

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Credits

Free purchases of used 3D shapes at https://www.shapefest.com/.

Free purchases of used 3D shapes at https://iconscout.com/3d-pack/abstract-shapes/.

The 3D human used can be purchased at https://humans.wannathis.one/.

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