1. Header

Background color should be - #666666;

1. Message panel

* Message panel should be 20% and scroll bars should come into account when there is big message
* Message color should be darkgray
* Message size is similar to the size of file names in tabs
* Font family should be similar to the file names in tabs

1. Tabs

* Background color should be #999999;
* Tab headers text color should be black
* Tab background should be #cccccc;

1. Upload

* Background color should be #cccccc;
* Upload text size should be same as the size of file names in tabs
* Upload text font should be same as the size of the file names in tabs

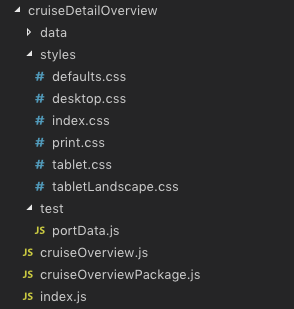
1. Message dialog

* First header
* Color of the text should be darkgray
* Size and font family should be same as the file names in tabs
* Radio buttons
* Should be aligned horizontally with proper padding
* CANCEL button
* Background color should be #81abf9;
* Text color should be white
* OK button
* Background color should be #cccccc; (when it is disabled) and text color is same
* Once the radio button is checked, OK button becomes enabled, then OK button should like CANCEL button
* Both buttons should be aligned in center

Naming convention:

* Two tabs name is Published and Not published (class names or method names should be written based on the tab names)
* In the dialog, buttons are OK and CANCEL (class names or method names should be written based on the button names)
* That way it is more understandable when other developers work on that code
* Options in the radio buttons are Campaigns, Deals, Web special offers

Project structure:



Components - - - > component name - - - - > Data folder, Styles folder, Test folder, js files

Component name is uploadCsv

Names of the file should give clear idea about what it is doing

Sample unit tests for existing component (should include as many unit tests for every function and method)

Test coverage should be more than 80% for the component

import React from 'react';

import { mount } from 'enzyme';

import { addAtSeaDays, collapseMultiNight } from '@carnival-abg/framework/commons/portData';

import data from '../data/normalizeData';

describe('portData', () => {

test('test added ATSEADAY node', () => {

const daysAndPorts = data.map(({ attributes: { dayIndicator, portDetails: { id: portId } } }) => ({ dayIndicator, portId }));

const output = addAtSeaDays(data);

expect(output[2].attributes.dayIndicator).toEqual(daysAndPorts[1].dayIndicator);

});

test('collapsed overnight stay at port', () => {

const output = collapseMultiNight(addAtSeaDays(data));

expect(output[6].attributes.dayIndicator).toEqual('7-8');

});

test('dailyDescriptionsPortCollapsed added to attributes if collapsed overnight stay at port and portTypes are LAND', () => {

let portData = [

{

"type": "portData",

"id": "1506785694212",

"attributes": {

"portId": "/content/hal/master\_content/en\_US/ports/LED",

"dailyDescription": "Disembark and enjoy deluxe motorcoach sightseeing for a three night stay at this majestic national treasure (lunch included)",

"dayIndicator": "1",

"arrivalTime": "07:00 AM",

"departTime": "12:00 AM",

"date": "September 2, 2018",

"arrivalDate": "2018-09-02",

"departDate": "2018-09-02",

"localizedDate": "September 2, 2018",

"portDetails": {

"id": "LED",

"name": "St. Petersburg, Russia",

"portType": "Land"

}

}

},

{

"type": "portData",

"id": "1506785694212",

"attributes": {

"portId": "/content/hal/master\_content/en\_US/ports/LED",

"dailyDescription": "Explore on your own or take optional excursions with an entire free day",

"dayIndicator": "2",

"arrivalTime": "12:00 AM",

"departTime": "06:00 PM",

"date": "September 2, 2018",

"arrivalDate": "2018-09-02",

"departDate": "2018-09-02",

"localizedDate": "September 2, 2018",

"portDetails": {

"id": "LED",

"name": "St. Petersburg, Russia",

"portType": "Land"

}

}

}

];

const output = collapseMultiNight(addAtSeaDays(portData));

let data = (output[0].attributes.dailyDescriptionsPortCollapsed);

expect(data.length).toEqual(1);

expect(data[0].dayIndicator).toEqual("2");

expect(data[0].dailyDescription).toEqual("Explore on your own or take optional excursions with an entire free day");

});

test('dailyDescriptionsPortCollapsed added to attributes if collapsed overnight stay at port and portTypes are SEA', () => {

let portData = [

{

"type": "portData",

"id": "1506785694212",

"attributes": {

"portId": "/content/hal/master\_content/en\_US/ports/LED",

"dailyDescription": "Disembark and enjoy deluxe motorcoach sightseeing for a three night stay at this majestic national treasure (lunch included)",

"dayIndicator": "1",

"arrivalTime": "07:00 AM",

"departTime": "12:00 AM",

"date": "September 2, 2018",

"arrivalDate": "2018-09-02",

"departDate": "2018-09-02",

"localizedDate": "September 2, 2018",

"portDetails": {

"id": "LED",

"name": "St. Petersburg, Russia",

"portType": "SEA"

}

}

},

{

"type": "portData",

"id": "1506785694212",

"attributes": {

"portId": "/content/hal/master\_content/en\_US/ports/LED",

"dailyDescription": "Explore on your own or take optional excursions with an entire free day",

"dayIndicator": "2",

"arrivalTime": "12:00 AM",

"departTime": "06:00 PM",

"date": "September 2, 2018",

"arrivalDate": "2018-09-02",

"departDate": "2018-09-02",

"localizedDate": "September 2, 2018",

"portDetails": {

"id": "LED",

"name": "St. Petersburg, Russia",

"portType": "SEA"

}

}

}

];

const output = collapseMultiNight(addAtSeaDays(portData));

let data = (output[0].attributes.dailyDescriptionsPortCollapsed);

expect(data.length).toEqual(1);

expect(data[0].dayIndicator).toEqual("2");

expect(data[0].dailyDescription).toEqual("Explore on your own or take optional excursions with an entire free day");

});

test('left alone multi-port days with none dailyDescriptionsPortCollapsed added', () => {

const output = collapseMultiNight(addAtSeaDays(data));

expect(output[9].attributes.dailyDescriptionsPortCollapsed).toBeUndefined();

});

test('left alone multi-port days', () => {

const output = collapseMultiNight(addAtSeaDays(data));

expect(output[9].attributes.dayIndicator).toEqual('10');

});

});