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| --- | --- | --- | --- |
| Date | Error | Explanation/Fix | Course Section |
| 3/9/2024 | Compiled with problems:  ×  ERROR in ./src/features/display/DisplayList.js 10:17-39  export 'selectFeaturedCampsite' (imported as 'selectFeaturedCampsite') was not found in '../campsites/campsitesSlice' (possible exports: SelectFeaturedCampsite, selectAllCampsites, selectRandomCampsite)  ERROR in ./src/features/display/DisplayList.js 10:17-39  export 'selectFeaturedCampsite' (imported as 'selectFeaturedCampsite') was not found in '../campsites/campsitesSlice' (possible exports: SelectFeaturedCampsite, selectAllCampsites, selectRandomCampsite) | Explanation  Case matters. The arrow function selectFeaturedCampsite was capitalized in campsitesSlice.js where it is exported from, but was not capitalized in DisplayList.js where it was imported and called from. Looks like capitalizing in both works as well as camel case, but camel case is standard practice in this situation. Only components are proper case in React.  Fix:  Changed to camel case in both DisplayList.js and campsitesSlice.js | Week 2|Single Page Applications and React Router|5. Exercise: HomePage Display  <https://learn.nucamp.co/mod/book/view.php?id=5929&chapterid=6146> |
|  | ERROR  Cannot read properties of null (reading 'useRef')  TypeError: Cannot read properties of null (reading 'useRef')  at Object.useRef (http://localhost:3000/static/js/bundle.js:35160:25)  at BrowserRouter (http://localhost:3000/static/js/bundle.js:31359:55)  at renderWithHooks (http://localhost:3000/static/js/bundle.js:56480:22)  at mountIndeterminateComponent (http://localhost:3000/static/js/bundle.js:59764:17)  at beginWork (http://localhost:3000/static/js/bundle.js:61060:20)  at HTMLUnknownElement.callCallback (http://localhost:3000/static/js/bundle.js:46076:18)  at Object.invokeGuardedCallbackDev (http://localhost:3000/static/js/bundle.js:46120:20)  at invokeGuardedCallback (http://localhost:3000/static/js/bundle.js:46177:35)  at beginWork$1 (http://localhost:3000/static/js/bundle.js:66041:11)  at performUnitOfWork (http://localhost:3000/static/js/bundle.js:65289:16) | Explanation  Installed react-router-dom in a different folder than what npm was running on. IE – installed it to nucampsite\portfolio project\vending-manager, but was running npm on nucampsite\portfolio project\  Fix:  Ran npm start from vending-manager folder. |  |
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| 3/29/2024 | ERROR  Cannot destructure property 'image' of 'campsite' as it is undefined. TypeError: Cannot destructure property 'image' of 'campsite' as it is undefined. at CampsiteDetail (http://localhost:3000/static/js/bundle.js:1914:5) at renderWithHooks (http://localhost:3000/static/js/bundle.js:37575:22) at mountIndeterminateComponent (http://localhost:3000/static/js/bundle.js:40859:17) at beginWork (http://localhost:3000/static/js/bundle.js:42155:20) at HTMLUnknownElement.callCallback (http://localhost:3000/static/js/bundle.js:27171:18) at Object.invokeGuardedCallbackDev (http://localhost:3000/static/js/bundle.js:27215:20) at invokeGuardedCallback (http://localhost:3000/static/js/bundle.js:27272:35) at beginWork$1 (http://localhost:3000/static/js/bundle.js:47136:11) at performUnitOfWork (http://localhost:3000/static/js/bundle.js:46384:16) at workLoopSync (http://localhost:3000/static/js/bundle.js:46307:9)  ERROR  Cannot destructure property 'image' of 'campsite' as it is undefined. TypeError: Cannot destructure property 'image' of 'campsite' as it is undefined. at CampsiteDetail (http://localhost:3000/static/js/bundle.js:1914:5) at renderWithHooks (http://localhost:3000/static/js/bundle.js:37575:22) at mountIndeterminateComponent (http://localhost:3000/static/js/bundle.js:40859:17) at beginWork (http://localhost:3000/static/js/bundle.js:42155:20) at HTMLUnknownElement.callCallback (http://localhost:3000/static/js/bundle.js:27171:18) at Object.invokeGuardedCallbackDev (http://localhost:3000/static/js/bundle.js:27215:20) at invokeGuardedCallback (http://localhost:3000/static/js/bundle.js:27272:35) at beginWork$1 (http://localhost:3000/static/js/bundle.js:47136:11) at performUnitOfWork (http://localhost:3000/static/js/bundle.js:46384:16) at workLoopSync (http://localhost:3000/static/js/bundle.js:46307:9)  ERROR  Cannot destructure property 'image' of 'campsite' as it is undefined. TypeError: Cannot destructure property 'image' of 'campsite' as it is undefined. at CampsiteDetail (http://localhost:3000/static/js/bundle.js:1914:5) at renderWithHooks (http://localhost:3000/static/js/bundle.js:37575:22) at mountIndeterminateComponent (http://localhost:3000/static/js/bundle.js:40859:17) at beginWork (http://localhost:3000/static/js/bundle.js:42155:20) at beginWork$1 (http://localhost:3000/static/js/bundle.js:47114:18) at performUnitOfWork (http://localhost:3000/static/js/bundle.js:46384:16) at workLoopSync (http://localhost:3000/static/js/bundle.js:46307:9) at renderRootSync (http://localhost:3000/static/js/bundle.js:46280:11) at recoverFromConcurrentError (http://localhost:3000/static/js/bundle.js:45772:24) at performSyncWorkOnRoot (http://localhost:3000/static/js/bundle.js:45981:24) | Explanation: Clicking on a campsite from the directory produced this message.  Troubleshooting Process: rechecked code in campsitesSlice, campsiteDetail, campsiteCard. All looked good. Installed different version of json-server  From: 1.0.0-alpha.23    To: 0.17.4  I think it was because the json-server wasn’t serving the resource correctly so the app couldn’t show it.    Fix: installed different version of json-server. This also allowed me to use the delay parameter to delay response by 2 seconds. | Week 5 | Fetch and createAsyncThunk |6. Exercise: Error and Loading |
| 3/29/2024 |  | Description: page was not displaying error message in the browser although json-server was catching them as shown in the screenshot.  Fix: message was misspelled in campsitesSlice.js  Changed  state.errMsg = action.error ? action.error.messgae : 'Fetch failed';  To  state.errMsg = action.error ? action.error.message : 'Fetch failed';  Code snippet:  const campsitesSlice = createSlice({      name: 'campsites',      initialState,      reducers: {},      extraReducers: {          [fetchCampsites.pending]: (state) => {              state.isLoading = true;          },          [fetchCampsites.fulfilled]: (state, action) => {              state.isLoading = false;              state.errMsg = '';              state.campsitesArray = mapImageURL(action.payload);          },          [fetchCampsites.rejected]: (state, action) => {              state.isLoading = false;              state.errMsg = action.error ? action.error.messgae : 'Fetch failed';              state.errMsg = action.error ? action.error.message : 'Fetch failed';              console.log(state.errMsg);          }      }  }); | Week 5 | Fetch and createAsyncThunk |6. Exercise: Error and Loading |
| 3/29/2024 | ERROR  Cannot read properties of undefined (reading 'map') TypeError: Cannot read properties of undefined (reading 'map') at mapImageURL (http://localhost:3000/static/js/bundle.js:4721:14) at partners/fetchPartners/fulfilled (http://localhost:3000/static/js/bundle.js:3257:92) at http://localhost:3000/static/js/bundle.js:12675:20 at produce (http://localhost:3000/static/js/bundle.js:70172:17) at http://localhost:3000/static/js/bundle.js:12674:67 at Array.reduce (<anonymous>) at reducer (http://localhost:3000/static/js/bundle.js:12655:25) at reducer (http://localhost:3000/static/js/bundle.js:12756:14) at combination (http://localhost:3000/static/js/bundle.js:58939:29) at hu (<anonymous>:3:1043)  ERROR  Cannot read properties of undefined (reading 'map') TypeError: Cannot read properties of undefined (reading 'map') at mapImageURL (http://localhost:3000/static/js/bundle.js:4721:14) at partners/fetchPartners/fulfilled (http://localhost:3000/static/js/bundle.js:3257:92) at http://localhost:3000/static/js/bundle.js:12675:20 at produce (http://localhost:3000/static/js/bundle.js:70172:17) at http://localhost:3000/static/js/bundle.js:12674:67 at Array.reduce (<anonymous>) at reducer (http://localhost:3000/static/js/bundle.js:12655:25) at reducer (http://localhost:3000/static/js/bundle.js:12756:14) at combination (http://localhost:3000/static/js/bundle.js:58939:29) at hu (<anonymous>:3:1043) | Cause: Misspelling in extraReducers for fetchPartners.fulfilled  Fix:  Changed from :  state.partnersArray = mapImageURL(action.paylaod);  To:  state.partnersArray = mapImageURL(action.payload);  Code Snippet:  const partnersSlice = createSlice({      name: 'partners',      initialState,      reducers: {},      extraReducers: {          [fetchPartners.pending]: (state, action) => {              state.isLoading = true;          },          [fetchPartners.fulfilled]: (state, action) => {              state.isLaoding = false;              state.errMsg = '';              state.partnersArray = mapImageURL(action.paylaod);          },          [fetchPartners.rejected]: (state, action) => {              state.isLoading = false;              state.errMsg = action.error ? action.error.message : 'Fetch failed';          }      }  }); | Week 5 | Fetch and Async Redux Practice | 1. Exercise: Async Partners |
|  | ERROR  Cannot read properties of undefined (reading 'errMsg') TypeError: Cannot read properties of undefined (reading 'errMsg') at http://localhost:3000/static/js/bundle.js:3127:99 at http://localhost:3000/static/js/bundle.js:50850:26 at memoizedSelector (http://localhost:3000/static/js/bundle.js:60221:36) at getSnapshotWithSelector (http://localhost:3000/static/js/bundle.js:60267:20) at mountSyncExternalStore (http://localhost:3000/static/js/bundle.js:37941:24) at Object.useSyncExternalStore (http://localhost:3000/static/js/bundle.js:38733:18) at useSyncExternalStore (http://localhost:3000/static/js/bundle.js:56905:25) at useSyncExternalStoreWithSelector (http://localhost:3000/static/js/bundle.js:60276:19) at useSelector (http://localhost:3000/static/js/bundle.js:50896:27) at PartnersList (http://localhost:3000/static/js/bundle.js:3127:74)  ERROR  Cannot read properties of undefined (reading 'errMsg') TypeError: Cannot read properties of undefined (reading 'errMsg') at http://localhost:3000/static/js/bundle.js:3127:99 at http://localhost:3000/static/js/bundle.js:50850:26 at memoizedSelector (http://localhost:3000/static/js/bundle.js:60221:36) at getSnapshotWithSelector (http://localhost:3000/static/js/bundle.js:60267:20) at mountSyncExternalStore (http://localhost:3000/static/js/bundle.js:37941:24) at Object.useSyncExternalStore (http://localhost:3000/static/js/bundle.js:38733:18) at useSyncExternalStore (http://localhost:3000/static/js/bundle.js:56905:25) at useSyncExternalStoreWithSelector (http://localhost:3000/static/js/bundle.js:60276:19) at useSelector (http://localhost:3000/static/js/bundle.js:50896:27) at PartnersList (http://localhost:3000/static/js/bundle.js:3127:74)  ERROR  Cannot read properties of undefined (reading 'errMsg') TypeError: Cannot read properties of undefined (reading 'errMsg') at http://localhost:3000/static/js/bundle.js:3127:99 at http://localhost:3000/static/js/bundle.js:50850:26 at memoizedSelector (http://localhost:3000/static/js/bundle.js:60221:36) at getSnapshotWithSelector (http://localhost:3000/static/js/bundle.js:60267:20) at mountSyncExternalStore (http://localhost:3000/static/js/bundle.js:37941:24) at Object.useSyncExternalStore (http://localhost:3000/static/js/bundle.js:38733:18) at useSyncExternalStore (http://localhost:3000/static/js/bundle.js:56905:25) at useSyncExternalStoreWithSelector (http://localhost:3000/static/js/bundle.js:60276:19) at useSelector (http://localhost:3000/static/js/bundle.js:50896:27) at PartnersList (http://localhost:3000/static/js/bundle.js:3127:74) | Cause: Misspelled partners in PartnersList arrow function in PartnersList.js  Fix:  Changed from:   const errMsg = useSelector((state) => state.parnters.errMsg);  To:  const errMsg = useSelector((state) => state.partners.errMsg);  Snippet:  const PartnersList = () => {          const partners = useSelector(selectAllPartners);          const isLoading = useSelector((state) => state.partners.isLoading);          const errMsg = useSelector((state) => state.partners.errMsg);            return isLoading ? (              <Loading />          ) : errMsg ? (              <Error errMsg={errMsg} />          ) : (              <Col className='mt-4'>                  <Row>                      {partners.map((partner) => {                          return (                              <div className='d-flex mb-5' key={partner.id}>                                  <Partner partner={partner} />                              </div>                          );                      })}                  </Row>              </Col>          );      }; |  |
|  | Behavior:  Community Partners would stay loading non-stop | Cause: Misspelled isLoading in partnersSlice  Fix:  Changed From:  state.isLaoding = false;  Changed To:  state.isLoading = false;  Code Snippet:  const partnersSlice = createSlice({      name: 'partners',      initialState,      reducers: {},      extraReducers: {          [fetchPartners.pending]: (state, action) => {              state.isLoading = true;          },          [fetchPartners.fulfilled]: (state, action) => {              state.isLoading = false;              state.errMsg = '';              state.partnersArray = mapImageURL(action.payload);          },          [fetchPartners.rejected]: (state, action) => {              state.isLoading = false;              state.errMsg = action.error ? action.error.message : 'Fetch failed';          }      }  }); | Week 5 | Fetch and Async Redux Practice | 1. Exercise: Async Partners |
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