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| **MAIN** | **CONTEXT** | **PAGES** | |
| MAIN.JS  import React from 'react';  import {SafeAreaView} from 'react-native';  //REDUX  import {Provider} from 'react-redux';  import {createStore} from 'redux';  import Component\_A from './pages/Component\_A';  import Component\_B from './pages/Component\_B';  import {reducer, initialState} from './context';  const myStore = createStore(reducer, initialState);  const Main = (props) => {  return (  <Provider store={myStore}>  <SafeAreaView style={{flex: 1}}>  <Component\_A />  <Component\_B />  </SafeAreaView>  </Provider>  );  };  export default Main; | INDEX.JS  export \* from './reducer';  export \* from './store';  REDUCER.JS  function reducer(state, action) {  switch (action.type) {  case 'INC\_COUNTER':  state.counter = state.counter + 1;  return {...state};  case 'DEC\_COUNTER':  state.counter = state.counter - 1;  return {...state};  // return {...state, counter: state.counter -1}  case 'SET\_USERNAME':  state.userName = action.payload.newUserName;  return {...state};  default:  return state;  }  }  export {reducer};  STORE.JS  //Global states here  const initialState = {  counter: 0,  userName: 'Deneme',  };  export {initialState}; | COMPONENT\_A.JS  import React from 'react';  import {View, Text, Button} from 'react-native';  //REDUX  import {useSelector, useDispatch} from 'react-redux';  const Component\_A = (props) => {  const myCounter = useSelector((globalState) => globalState.counter);  const dispatch = useDispatch();  return (  <View style={{backgroundColor: '#eceff1', flex: 1}}>  <Text>Component\_A</Text>  <Text style={{fontSize: 40}}>Counter: {myCounter}</Text>  <Button title="INC" onPress={() => dispatch({type: 'INC\_COUNTER'})} />  <Button title="DEC" onPress={() => dispatch({type: 'DEC\_COUNTER'})} />  <Button  title="SET NAME"  onPress={() =>  dispatch({type: 'SET\_USERNAME', payload: {newUserName: 'Ezran'}})  }  />  </View>  );  };  export default Component\_A; | COMPONENT\_B.JS  import React from 'react';  import {View, Text} from 'react-native';  //REDUX  import {useSelector} from 'react-redux';  const Component\_B = (props) => {  const myCounterB = useSelector((myGlobalState) => myGlobalState.counter);  const myUserNameB = useSelector((x) => x.userName);  return (  <View style={{backgroundColor: '#bdbdbd', flex: 1}}>  <Text>Component\_B</Text>  <Text style={{fontSize: 40}}>Counter: {myCounterB}</Text>  <Text style={{fontSize: 40}}>Name: {myUserNameB}</Text>  </View>  );  };  export default Component\_B; |