# Assignment # 2 - Display Simple Object(Data) with JSX/REACT

### Tasks to complete:

Note: Install Node and NPM before getting started with below steps, Node version should be greater than 12.

## **Install create-react-app**

[create-react-app](https://github.com/facebookincubator/create-react-app) is a tool to build React apps in no time. It allows us to create React apps without any build configuration.

1. From your terminal, install create-react-app globally:

npm install -g create-react-app

2) Run below command in terminal/CMD  
create-react-app my-app

cd my-app

npm start

**Let's get started.**

1. Create a object in src/App.js as mentioned below:

const employee = {

name: 'Tom',

location: 'New York',

bloodGroup: 'B+',

age: 28,  
profileImg: 'https://www.w3schools.com/howto/img\_avatar.png'

}

1. Display this data in the DOM and use classes to style the output as mentioned in below screenshot.

Graphical user interface

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# Submission Steps

1. Please open your local repo and check if the repo contains “Assignment-2” folder. If it contains Assignment-2 please go directly to Step No.9. If it doesn’t contains please follow the below steps
2. Open your local repo
3. Make sure you are on master branch
4. Make sure there are no pending changes (git diff HEAD will show all the pending changes)
5. Run the following commands
6. git remote add upstreamreactassignment\_1 https://github.com/the-10x-academy/React-Assignments.git
7. git pull upstreamreactassignment\_1 (This will pull the latest assignments in to your local repo).
8. git push origin main (This will update your repo on github with the changes pulled in the previous step).
9. Please see the document in reactass-1/Assignment-2/doc.Please go to Assignment-2 folder in terminal and install react app. You can now start working on the Assignment-2
10. git checkout -b "BranchName"  
      
    Note: Branch Name should be the Assignment Number for example : Assignment 1, command would be  
      
    **git checkout -b Assignment-1**
11. Start making changes in index.html and style.css.
12. Proceed with Staging using command🡪 git add . or use Vs code extension
13. Git commit or use Vs code extension
14. Git Push or use Vs code extension
15. Create the Merge Request as mentioned in below screenshots.
    1. Select the branch that checkout in step 4

Graphical user interface, application

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* 1. Click on “Pull request”   
     Graphical user interface, text, application, email

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  2. Click on “New Pull Request”

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* 1. Select the branch that checkout in step 4  
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  2. Create a pull request and share link of Request as your submission.  
       
     Please take screenshot of final output from your browser and keep in Pull Request description.  
       
       
      Share the Branch URL: https://github.com/{Username}/{Repo Name}/ pull/{Request Number}  
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