



REACT

12 DEBUG

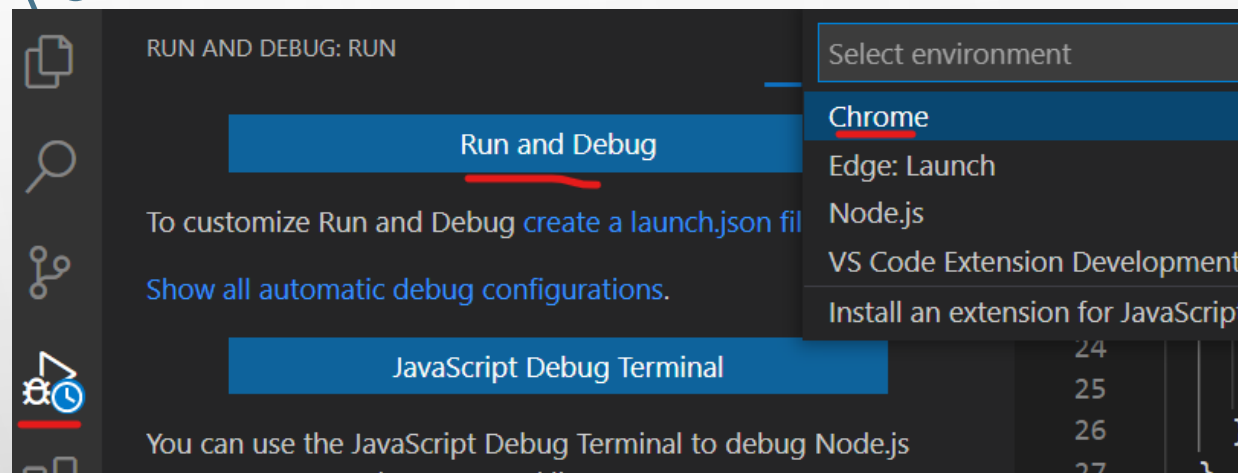


React

SYLLABUS

- 01 Fundamentals And Installation
- 02 Components And Props
- 03 State
- 04 Handling Events
- 05 SetState And Lifecycle
- 06 Lists And Keys
- 07 Forms
- 08 PropTypes
- 09 Refs
- 10 React Router v4
- 11 Fetch And jQueryAjax calls
- **12 DEBUG**

DEBUG







- ניתן לדאבג במקום בכרום בתוך ה-visual code עצמו.

- חובה להפעיל לפני כן NPM START הכדי שיהיה שרת רץ על LOCALHOST3000

```
"configurations": [  
  {  
    "name": "Launch localhost",  
    "type": "chrome",  
    "request": "launch",  
    "url": "http://localhost:3000/",  
    "webRoot": "${workspaceFolder}"  
  }  
]
```

**Before first run
Must RESTART!
Must run npm start!**

1

DEBUG    

1

Variables

Local

this: UserChat

_state: Object {me...}

_this2: UserChat {...

counter: 1

error: null

WATCH

counter: 1

CALL STACK PAUSED ON B..

render UserChat.jsx








finishClassComponent

updateClassComponent

beginWork react-dom..

performUnitOfWork re

UserChat.jsx

145 const messages = this.state.messagesList.map((name, index) =>

146 <div key={index}>

147 <MyBubble message={name} />

148 <ContactBubble

149 userObj={this.props.userObj}

150 message={this.state.ContactMessagesList[index]}

151 />

152 </div>

153);

154

155 const {error, isLoading, counter} = this.state;

156 if (counter !== 0 && error) {

157 return <div>Error: {error.message}</div>;

158 } else if (counter !== 0 && !isLoading) {

159 return <div>Loading...</div>;

160 } else {

161 return (

162 <div className="MainContent">

163 <div className="chatBody">

164 {messages}

165 </div>

166 <div className="chatTextBox">

167