

CommPeak is a leading vendor of the **full-suite cloud-based innovative operational solution**, including VoIP calls, Cloud PBX, prognostic Dialer, SMS Service, and various additional services to provide full coverage of communication sector needs. CommPeak is committed to providing superior quality, global coverage, robust security and reliability, and deep telecommunications expertise.

## Commpeak ReactJS practical task

You have to create a message builder component, same as this example:

Variant 1

Hello [firstName],  
Welcome to the Commpeak ReactJS practical task.  
Good Luck!



Length 74 chars

FIRST NAME

LAST NAME

COUNTRY

CITY

EMAIL

Preview

Hello Ben,  
Welcome to the Commpeak ReactJS practical task.  
Good Luck!

You have to support the following actions:

1. Let the user type a message text.
2. Let the user insert a placeholders inside the message by clicking on the placeholders buttons.
3. Show a real time message chars length.
4. Show a real time preview of the message.
5. Reset button to remoe all the message text.

## Placeholders Explanation

→ You have to simulate an API request to get the placeholders data from the attached “PlaceholdersData.json” file.

→ Each place holder will contain the following data:

```
firstName : {  
  name : First Name  
  max_length : 5  
  example : Ben  
}
```

→ The key ‘firstName’ will be inside the text as [firstName] when you click on the place holder button.

→ The name ‘First Name’ will be the placeholder button name.

→ The ‘max\_length’ will be the length of the placeholder when you calculate the total message length.

→ The ‘example’ will be for the preview values.

→ The placeholders you should support will be dynamic as you get it from the JSON file.