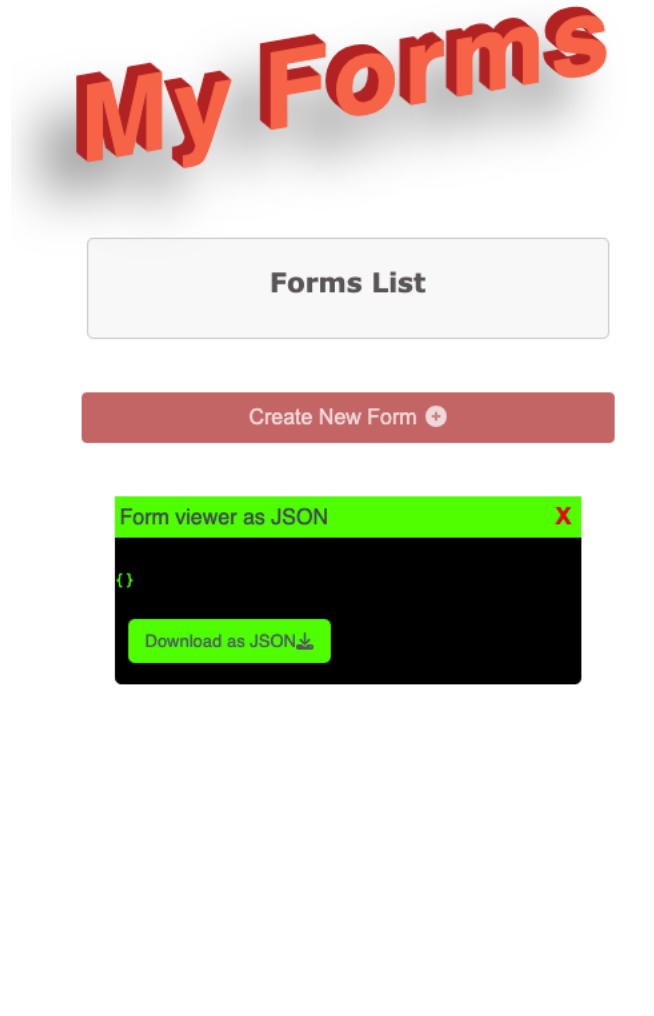


Main Screen



New Form Creation (choose name)

My Forms

Forms List

Create New Form ➕

Wedding

Create

Form viewer as JSON

X




```
()
```

Download as JSON ⬇️

Form Added to Forms List

My Forms

Forms List

Wedding	  
---------	---

Create New Form 

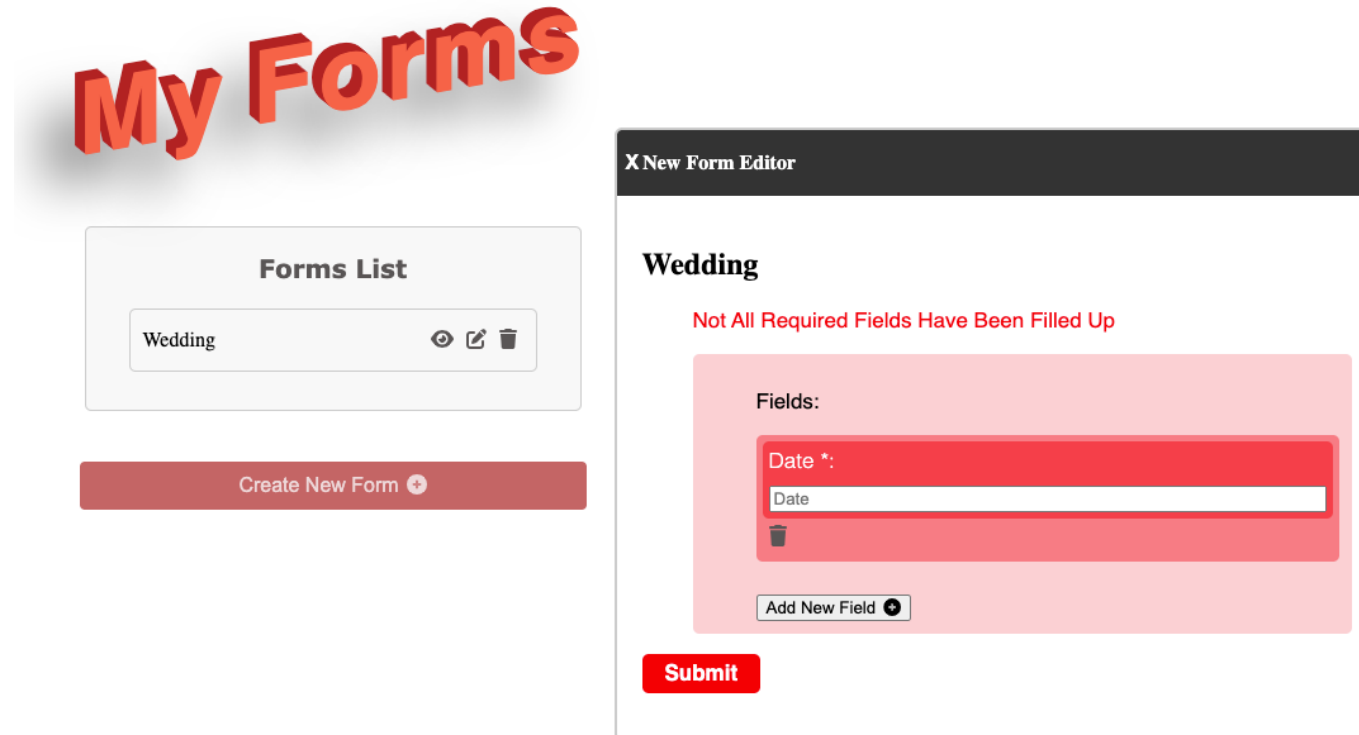
Form viewer as JSON 

```
{}
```

Download as JSON 

New Form's Editor




(launched within pressing the edit button)




The image displays a web application interface for managing forms. On the left, a 'My Forms' header is positioned above a 'Forms List' section. This list contains a single entry, 'Wedding', which is accompanied by icons for preview, edit, and delete. Below the list is a red button labeled 'Create New Form' with a plus icon. On the right, a detailed view of the 'Wedding' form is shown. The title 'Wedding' is at the top, followed by a red warning message: 'Not All Required Fields Have Been Filled Up'. The form fields are contained within a light red box. A 'Date *' field is highlighted with a red border, indicating it is required and currently empty. Below this field is a trash icon. At the bottom of the fields box is an 'Add New Field' button with a plus icon. A red 'Submit' button is located at the bottom left of the form editor.

My Forms

Forms List

Wedding   

Create New Form 


X New Form Editor


Wedding

Not All Required Fields Have Been Filled Up

Fields:

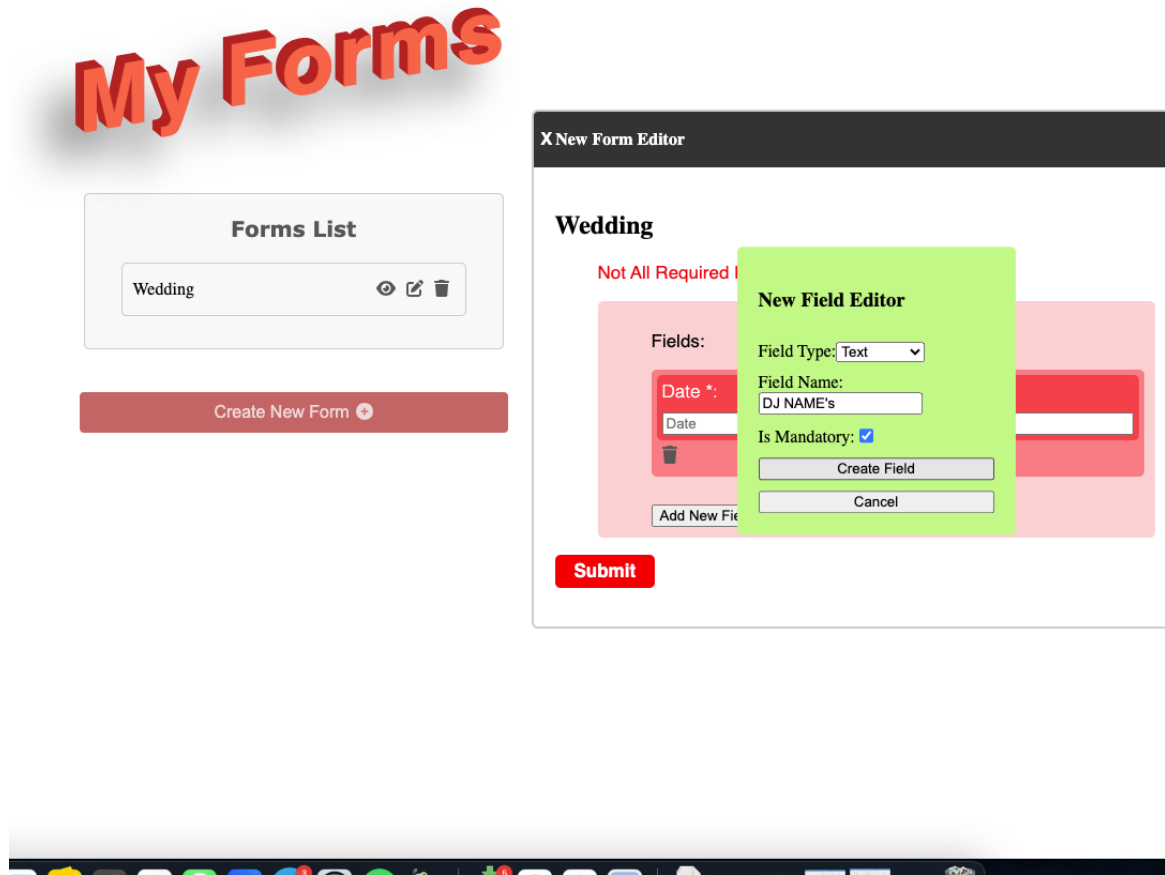
Date *



Add New Field 

Submit




New Field Editor




Multiply Fields (+validation message is Displayed)

My Forms

Forms List

Wedding   


Create New Form 

X New Form Editor


Wedding

Not All Required Fields Have Been Filled Up

Fields:

Date *: 

DJ NAME's *: 

Add New Field 

Submit

Field Editor – 3 typed of fields; Text, Dropdown, Checkbox

X New Form Editor

Wedding

Not All Required Fields Have Been Filled Up

Fields:

Date *:
Date

DJ NAME
Tal Cohen

New Field Editor

Field Type: ☒ Text
Field Name:
Is Mandatory: ☐

Create Field

Cancel

Add New Field

Submit

X New Form Editor

Pizza

Not All Required Fields Have Been Filled Up

Fields:

Name *:
Yonatan

Toppings *
☐ Tomato
☐ Mushrooms
☐ corn
☐ pineapple

Size:
L

Add New Field

Submit

Field Editor – set options

Not All Required Fields Have Been Filled Up

Fields:

Date *:

Date

Tal Cohen

DJ NAME

Tal Cohen

Add New Field +

New Field Editor

Field Type:

Field Name:

Is Mandatory: ☐

Field Options:

Create Field

Cancel

Submit

Field's value management

X New Form Editor

Wedding

Not All Required Fields Have Been Filled Up

Fields:

Date *:

Date

DJ NAME's *:

Tal Cohen

Main Course:

✓ Main Course

Sushi

Pizza

Steak




Fish

Submit

Display Field in JSON view (by pressing the 'eye' button)

My Forms

Forms List

Wedding	  
---------	---

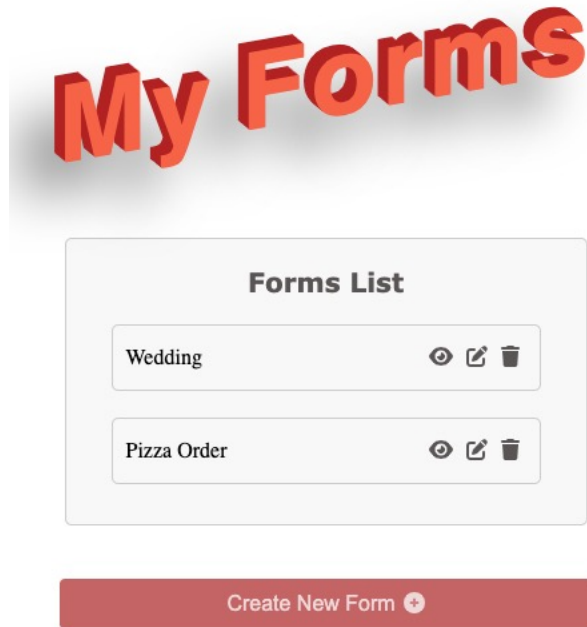
Create New Form 

Form viewer as JSON 

```
{  
  "formName": "Wedding",  
  "Date": "10/12/2023",  
  "DJ NAME's": "Tal Cohen",  
  "Main Course": ""  
}
```

Download as JSON 

Multiply forms are allowed



Known Bugs

- Display/ Hide Json Viewer
- Form's fields aren't kept/loaded correctly (delayed by one cycle of close->open)
- After correct field are loaded – values are displayed as empty
- Checkbox options are aggregated
- Validation message is displayed/disappears only within creation of a new field
- Form's validity state isn't managed by a useState
- An invalid form may be submitted

Work to be done

- Improve performance (save/load, display/hide)
- Improve CSS styling
- Improve modularity – export some interfaces into designated components
- Improve code's organization and readability