

## Vue Js Form Builder

### 1. Please use this json as form schema

```
[{
  "type": "text",
  "required": true,
  "label": "User Name",
  "className": "form-control",
  "name": "text-1558421438751",
  "subtype": "text"
}, {
  "type": "text",
  "subtype": "password",
  "required": true,
  "label": "Password",
  "className": "form-control",
  "name": "text-1558421477780"
}, {
  "type": "text",
  "subtype": "email",
  "required": true,
  "label": "Email",
  "className": "form-control",
  "name": "text-1558421492744"
}, {
  "type": "select",
  "label": "Gender",
  "className": "form-control",
  "name": "select-1558421554950",
  "values": [{
    "label": "Male",
    "value": "male",
    "selected": true
  }, {
    "label": "Female",
    "value": "female"
  }]
}, {
  "type": "date",
  "label": "Date of Birth",
  "className": "form-control",
  "name": "date-1558421606243"
```

```
}, {
  "type": "radio-group",
  "label": "Marital Status",
  "name": "radio-group-1558421657915",
  "values": [{
    "label": "Single",
    "value": 0
  }, {
    "label": "Married",
    "value": 1,
    "selected": true
  }, {
    "label": "Widowed",
    "value": 2
  }, {
    "label": "Divorced",
    "value": 3
  }]
}, {
  "type": "button",
  "subtype": "submit",
  "label": "Save",
  "className": "btn-success btn",
  "name": "button-1558421848040",
  "style": "success"
}]
```

## 2. Based on that json schema, use vue js to render it as html.

- Using dynamic component will be a plus
- Using slot, ref, and props will be a plus
- Must be in Vue component based
- Combining it with other plugins like select2, datepicker will be a big plus
- Please beautify the ui if possible
- Able to add extra field types will be appreciated

User Name\*

  
  

Password\*

  
  

Email\*

  
  

Gender

Male ▼

  

Date of Birth

mm/dd/yyyy

  

Marital Status

☐ Single

☒ Married

☐ Widowed

☐ Divorced

  

SAVE

## 3. Put all value of fields in one json object, for example:

```
{  "username": "test",
  "password": "pass",
  "email": "test@tst.com",
  "gender": "male",
  "dob": "04/30/2019",
  "status": 1
}
```