

# Form builder

This is webpage that lets user build a **form**. Like google forms. User can add/remove/edit form fields. Each field is just name, type (string|bool|float|list), and flag to indicate if field is required or optional. Once user defined fields, he can save the form structure to firebase.

# Form definition

## Form has:

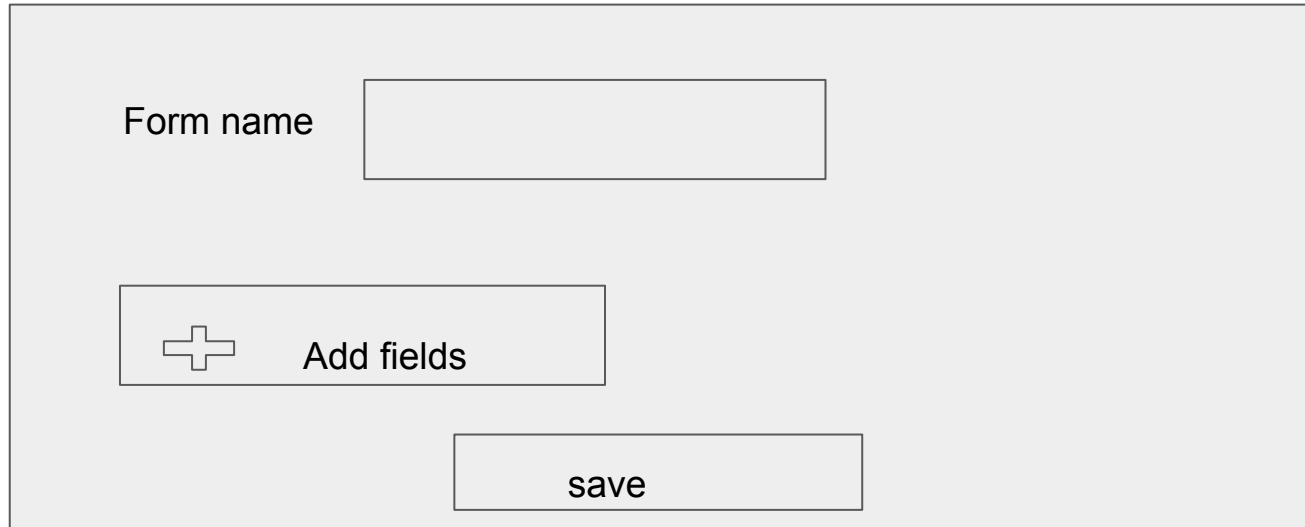
- Name (string)
- Owner (string: the currently logged-in user)
- Fields (list of fields)

## Field has:

- **name** (string)
- **is\_required** flag (boolean)
- **type** ('string' | 'boolean' | float | 'list')


# Form builder UI

## Form creation page



A UI mockup for a form creation page. It features a light gray background with three main elements: a text label 'Form name' followed by an empty rectangular input field; a button with a plus icon and the text 'Add fields'; and a 'save' button at the bottom right.

Form name

 Add fields

save

Form name

my test



Add fields

Field name

type

String

Boolean

float

list

☐ required?

save