# Title: Form Service

Form service provides the JSON to capture for constructing the form for LEAD, CONTACT, DEAL, ACCOUNT

This is the one of main endpoint which needs the freshsales app to run

The JSON consists of key  **field** which consists  array of nested fields

Types of fields

* section
* checkbox
* radio
* dropdown
* text
* group\_field

Multiple props associated with each fields

**Targetable Type, Targetable Id** These two fields will be responsible for when lead is converted this respective field value is mapped to Entity(Contact) and field.

**regex -**This is used when validation for a field validation

**fields -**The children fields

**visible -**Whether to be visible in Form

**field\_options -** Custom Hash for application specific flags

**parent\_id -**The parent id of field

**Field Serializer**

This is first step where we modify fields and sets up the relationship between the entity's

**Field Model**

\_fieldMeta is hash to indicate what template partial to be rendered , and lookup path (the value path ex: model.name, model.leadStage.name)

**Ember Dynamic Form**

Addon Dynamic form component where we give **schema**and **model**

**Components**

**modals/Entity form**will act as Base component for all entity form(lead from, contact form etc)

There are two UI forms Quick view form and Full entity form.