**AppBuilder Documentation**

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# **AppBuilder v 4.1**

## **App Builder**

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**What is This ?**

App Builder is software for Creating Automated systems , you can create your own system without Writing line of code .. you have only to use the wizard step by step to build your system Modules and start using it , you can Build System Like [Library Management , School Management , HR , ERP ] System etc ..

**How Does it works ?**

**1-CRUD Builder :**

Example To Create New System Module like "Library" :

1- Go to CRUD Builder ⇒ Modules ⇒ Add New Module .

2-Write Module Name Like [ "Library" ] and Choose [Icon] for it to Be shown in left menu

3-In Module Click on Configure beside module name To Add Fields to Your module .

4-Add fields one by one for example i will add the following :

a- Click on Add New field :

-Book\_First\_Name as Database Field Name .

-Book First Name as Label in form .

-Choose the Type [string -integer -text ...etc ].

-Click on submit

5-After Adding all fields required Click on Generate Module and wait seconds ..

6-you will find module Menu Item in left menu where you can go there and [ add/edit /delete ] your data .

7-**Widget Generator :**

1. **After creating module , you can add any widget to be displayed in dash board .**

**2-Manage Users .**

* Add New User :

- Click on Users => Add new user.

* Edit User .
  + Click on edit beside every User .

**3-Manage Permissions.**

* Add New Permissions :

- Click on Users => Add new Permissions.

* Edit User .
  + Click on edit beside every Permissions .

**3-Manage Roles.**

* Add New Roles :

- Click on Users => Add new Role.

* Edit User .
  + Click on edit beside every Role .

**4-User Profile :**

* You can Update your info of logged in user through this .

**Features**

1. Login.
2. User registration.
3. ajax [add-edit-delete] users .
   1. [Add -edit ] role of user.
4. ajax [add-edit-delete] roles.
   1. [Add -edit-remove] assigned permission to Role.
5. ajax [add-edit-delete] permissions .
6. ajax [add-edit-delete] files and folders .
   1. [create-edit-delete] Folders and subfolders .
   2. [add-edit-resize-crop] images .
   3. Adding as many files as user want .
7. ajax [add-edit-delete] Module .
8. ajax sorting by any field .
9. ajax search in all fields .
10. ajax Paging .
11. Export Data to CSV file ,copy data to clipboard ,print data .
12. Edit User Data in Account settings .

**Main Advantages :**

1. Build In Laravel Framework v 10.
2. Angular JS .
3. Gentelella Admin Template .
4. Bootstrap.
5. Font Awesome.
6. More .

**Changelog :**

1. fix some issues in registration , users module.
2. add API Support using laravel-passport .
3. Social login .
4. RTL support .
5. Laravel version update .
6. Reconfigure Modules .
7. Widgets generator
8. Invoice Module
9. Validation rules
10. Multiple admin templates support .

**Source & Credits :**

Thanks so much To

Jquery.

Anugular

Laravel

Zizaco/Entrust

Laravel File Manager

Gentelella Admin

AdminLTE