

@BESUTOME



at Met K e applicat ISON use kit I) and eor-kitchen be eor-kitchen be applicated application with the solution of the solution

- Layout
- Pages (with content)
- Menus
- Forms (with validations)
- DataViews (components you can use to show data from collections with search & sort functions)

And more: in addition to built-in components you can write your own **plugins** in javascript and expand the generator to infinity!

Did you know?

This site is a meteor application generated automatically by Meteor Kitchen. See source code (input file for generator) here

② Save time & money

Build code - in minutes instead of hours. Or in hours instead of days.

In some cases you can build a complete application without writing a single line of code!

Perfect for prototyping

- 1. Talk to your customer
- 2. Draw a sitemap
- 3. Write an application description file
- 4. Run the generator and you have a working prototype in minute

High quality code



WHAT'S THE METEOR KITCHEN?

```
$ curl http://www.meteorkitchen.com/install | /bin/sh
$ vim myapp.json
$ meteor-kitchen myapp.json myapp
$ cd myapp && meteor
```

COMPLETE!

SAVETIME & MONEY PERFECT FOR PROTOTYPING HIGH OUALITY CODE WRITE ONCE - USE MANY TIMES

```
"application": {
    "free_zone": {
        "pages": [
            { "name": "home", "title": "Home page" },
            { "name": "about", "title": "About" }
        ],
        "components": [
                "name": "main_menu",
                "type": "menu",
                "items": [
                    { "title": "Home page", "route": "home" },
                    { "title": "About", "route": "about" }
```

INPUT FILE STRUCTURE

- » application.pages.name (home)
 - » home.html, home.js, home_controller.js
- » filenames and route names are <u>snake case</u>
- » template names are <u>CamelCase</u>

FRONTEND FRAMEWORK

```
"application": {
    "frontend": "bootstrap3"
"application": {
    "frontend": "semantic-ui"
"application": {
    "frontend": "materialize"
```

COLLECTIONS

```
"collections": [
    "name": "notes",
    "before_insert_code": "doc.name = Meteor.user() ? Meteor.user().profile.name : 'Anonymous'; return doc;",
    "owner_field": "createdBy",
    "roles_allowed_to_read": [],
    "roles_allowed_to_insert": [],
    "roles_allowed_to_update": [
      "owner"
    "roles_allowed_to_delete": [
      "owner"
```

QUERIES

```
"queries": [
    "name": "current_user_data",
    "collection": "users",
    "filter": {
      "_id": "Meteor.userId()"
    "find_one": true,
    "options": {}
```

PAGES

```
{ "pages": [ {
         "name": "home_free",
         "text": "",
          "components": [
              "name": "photo_button",
              "html": "",
              "type": "custom_component"
              "name": "form",
              "mode": "insert",
              "submit_route": "home_free",
              "type": "form",
              "query_name": "notes_empty",
              "fields": [
                  "name": "text",
                  "title": "Or enter a note:",
                  "type": "string",
                  "required": true,
                  "input": "textarea"
                } ] },
            ] } ] }
```

HTML

title

```
<h5>Hey developer, programming all day (and night) long?</h5><h4>Show us your tired face! :)</h4>
```

html

COMPONENTS

```
"components": [
    "name": "side_menu",
    "type": "menu",
    "class": "nav nav-stacked nav-pills",
    "items": [
       "title": "Profile",
        "route": "user_settings.profile"
      },
        "title": "Change password",
        "route": "user_settings.change_pass"
```

SUMMARY

- » json only
- » auto generate

Let's Cooking



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