Building knowable

Our take on collaborative hardware.
Simon Höher | @jimmiehu | simon@knowable.org
The idea: A virtual maker space
The challenge: Documentation
So, what am I doing again?

Building knowable, an open platform to document and collaborate on hardware projects and ideas. Everywhere.
Rat Pack
A project started by: 5v3n

Arduino, Ruby & Sinatra - The Internet Of Things's Rat Pack. Frank, Sammy & Dean were a great team known as the "Rat Pack". What's true for these fellows is also true for Sinatra, Ruby and Arduino: put them together for instant awesomeness! See github.com/5v3n/ratpack for details.

Skills you need:

[Icons for Arduino, Programming, Motor, Circuit Boards, Custom Skill]
Components

Rat Pack
A project started by: sven.kraeuter

Arduino, Ruby & Sinatra - The Internet Of Things's Rat Pack. Frank, Sammy & Dean were a great team known as the "Rat Pack". What's true for these fellows is also true for Sinatra, Ruby and Arduino: put them together for instant awesomeness!

Skills you need:

Fav 1

Project Showcase  Project Components

Component List

<table>
<thead>
<tr>
<th>Component</th>
<th>Files</th>
<th>Participants</th>
<th>Posts</th>
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</thead>
<tbody>
<tr>
<td>Chassis</td>
<td>3</td>
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<tr>
<td>Electronics</td>
<td>4</td>
<td>1</td>
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</tr>
<tr>
<td>Arduino</td>
<td>3</td>
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/ view history
Discussions

Project Component

Electronics

The circuits - from breadboard to pcb.

jimmiehu
Thu, September 05 2013 17:31
Wow, that's pretty cool. I'll definitely try that! How about adding a GSM-device actually? I'd love to use it without Wi-Fi around.

Edit or Delete this comment

Add your thoughts, files or links

Comment
## Versioning

### All versions of Rat Pack

<table>
<thead>
<tr>
<th>Version</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Case Rework</td>
<td>Built a new case and some under the hood changes...</td>
</tr>
<tr>
<td>Revision v 1.0</td>
<td>Just a tiny update</td>
</tr>
<tr>
<td>V 1.0</td>
<td>Still a few bugs - but it works!</td>
</tr>
<tr>
<td>V 0.1</td>
<td>Basically just a few thoughts</td>
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Profiles

Emanuel Schwarz
A maker of things from Berlin, Germany
Game aficionado, Tech connoisseur. User of fancy words. Co-founder of this platform here.

Menu
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Programming  Mechanical  Woodworking  Laser cutting  Design  3D printing

Facebook  Twitter  Github

Sensor
Arduino
Case

Imagine your
iPad

Workplane
What next?

To-do list: Integration of 3rd party-sources, sharing skills, resources and tools, allowing for hubs and organizations to manage their members, ProMakers, ...

Get in touch: Simon Höher | @jimmiehu | simon@knowable.org