

# Geekscape: Systems design and integration for the Connected World

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"Everything around you is just part of every other thing" -- *Imani Coppola*<sup>1</sup>

## Internet of Things and Automation links

- **Aiko-Platform**<sup>1</sup> ... Software and hardware platform for the **Internet of Things**<sup>2</sup> (distributed devices)
- **Artemis**<sup>3</sup> ... Rocket Avionics
- **Connected Community HackerSpace (Melbourne)**<sup>4</sup> ... A place for **hackers**<sup>5</sup> to hang-out and create
- **CNC Milling Machine**<sup>6</sup> ... Computer Numeric Controlled 3-axis drill
- **Lunar Numbat**<sup>7</sup> ... Australia / New Zealand team **playing a part**<sup>8</sup> in the **Google Lunar X-Prize**<sup>9</sup>

Interesting projects that have released software that anyone can use and improve ...

- **LinuxMCE: Open Source**<sup>10</sup> (combines **PlutoHome**<sup>11</sup>, **MythTV**<sup>12</sup>, **Asterisk**<sup>13</sup> on top of **Ubuntu Linux**<sup>14</sup>)
- **MisterHouse: Open Source**<sup>15</sup>
- **Open Automation Project: Open Source**<sup>16</sup>
- **OpenRemote: Open Source**<sup>17</sup>
- **PlutoHome: Commercial**<sup>18</sup> and **Open Source**<sup>19</sup>

Useful links to many readily accessible projects ...

- **DMOZ: Home Improvement (Automation)**<sup>20</sup>
- **Home Automation index**<sup>21</sup>

## Fields

Name	Value
1. <a href="http://imanicoppola.net">http://imanicoppola.net</a>	

1. <http://groups.google.com/group/aiko-platform>

2. [http://wikipedia.org/wiki/Internet\\_of\\_things](http://wikipedia.org/wiki/Internet_of_things)

## Software

3. <http://groups.google.com/group/connected-community-hackerspace/web/project-rocket-avionics---class-g>

4. <http://groups.google.com/group/connected-community-hackerspace>

5. [http://wikipedia.org/wiki/Hacker\\_%28hobbyist%29](http://wikipedia.org/wiki/Hacker_%28hobbyist%29)

6. <http://groups.google.com/group/connected-community-hackerspace/web/project-cnc-milling-machine>

7. <http://lunarnumbat.org>

8. <http://www.whitelabelspace.com/2009/02/australian-partner-lunar-numbat-joins.html>

9. <http://www.googlelunaxprize.org>

10. <http://linuxmce.com>

11. <http://plutohome.org>

12. <http://mythtv.org>

Name	Value
15. <a href="http://misterhouse.net/">http://misterhouse.net/</a>	

16. <http://oap.sourceforge.net/>

17. <http://openremote.org>

18. <http://plutohome.com/>

19. [Embedding a Java Applet inside a Daisy document](http://plutohome.org/Embedding_a_Java_Applet_inside_a_Daisy_document) [2005-09-22]

20. [http://dmoz.org/Home/Home\\_Improvement/Automation](http://dmoz.org/Home/Home_Improvement/Automation)

21. <http://www.homeautomationindex.com/>

- Installing an APC UPS on Linux [2005-09-13]
- Installing Creative Labs SoundBlaster Audigy 2 ZS Platinum on Linux Fedora Core 4
- Installing MythTV 0.20.1 on Linux Fedora Core 6 for Australian TV
- Technical Reading List

## Fields

Name	Value

## Technical Investigation

- Content Management System (CMS) investigation [2005-08-19]

## Fields

Name	Value

## Presentations

- CMS in general, Daisy in particular -- AJUG Victoria [2005-10-06]

## Fields

Name	Value

## Thoughts

- Intellectual Freedom (was Intellectual Property Rights) [2005-11-25]
- Zen, Innovation, Being Open, HackerSpaces [2009-11-05]

## Fields

Name	Value

## Live System Status

- [Geekscape UPS status](#)<sup>1</sup>

## Notices

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1. <http://www.geekscape.org/apcupsd/multimon.cgi?refresh=300>  
 2. <http://creativecommons.org/licenses/by-nc-sa/2.5/>



## Fields

Name	Value
Type	List of specific document types

4. <http://creativecommons.org/licenses/by-nc-sa/2.5/>
5. <http://www.softwarefreedom.org>
6. <http://fedora.redhat.com>
7. <http://apache.org/>
8. <http://cocoonddev.org/daisy/index.html>
9. <http://www.mozilla.org/products/firefox>
10. <http://clustrmaps.com/counter/maps.php?url=http://geekscape.org>
11. <http://www.java.com>