OpenCms Spanish Community

» OpenCms Hispano
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Why?

- Java Maintenance
- PHP cost vs Java cost
- Small company's or/and company's that just want a “visit card” on the net don't find it appealing.
- Companies look for reducing costs, specially now that we are in crisis. Even if that means giving up some quality.
OpenCms is used by 0.1% of all the websites whose content management system were known by w3techs.
What can I do??

- I needed to be more competitive...
- The goal: lower prices to compete but generating benefits and not giving up the product's quality.

**How?**

- Changing programming language and cms?
- Need a way to do reusable templates, reusable components etc... to reduce my costs and hence reduce my client's costs.
The Idea

- Evaluate my competitors
- Reduce cost by sharing them:
  - Maintenance
  - Development
- The future is in the Cloud
The Idea

- The user wants a new web site
- Chooses what type of site does he want
- Simple Web
- Advanced Web
- Configure Site
- OpenCms Master creates the site
- Generates the new site, apache redirection, establishes permissions.
The Infrastructure
Core Modules

- Site generator:
  - Creates the site with the structure.
  - Associates the resources the user can use.
  - Establishes the permissions.
  - Updates the sites in OpenCms (without restart).

- Apache Redirection:
  - Enables the client to redirect their domain
Core Modules

- **OpenCmsWS:**
  WebServices that will be used by the 
  OpenCmsMaster to control the other instances

- **OpenCmsMaster:**
  There will be a master OpenCms which will decide 
  when the new sites will be created.

- **OpenCmsStatistics:**
  Will have statistics of usage.
Core Modules

- **OpencmsResourceCreator:**
  Creates resources in a user friendly way.

- **OpencmsContentEdit:**
  Creates resources in a user friendly way.

- **OpencmsCloud:**
  This module will determine if the OpenCms work load is reaching its maximum and will start up another server with another OpenCms' instance.
Core Modules

- **OpenCmsDragDrop:**
  - The user can decide what goes where

- **OpenCmsStatus:**
  - Checks the OpenCms performance and server state

- **OpenCmsRestart:**
  - Restarts an OpenCms Instance
  - Starts a new OpenCms instance
Add-on Modules

- **OpenCmsTraductor:** Translates OpenCms content
- **OpenCmsWeather:** Weather forecast.
- **OpenCmsSocialMedia:** Connect to social media.
- **OpenCmsMobile:** Adapt web to mobile devices (Merkur).
Add-on Modules

- OpenCmsAdds:
  Helps the user to put google addwords to their site.
  Propagates news/adds on all the sites that allow it.

- OpenCmsReports:
  Exports content to pdf, word....

- OpenCmsTagCloud:
  Tag cloud for blogs
Add-on Modules

- OpenCmsBlog
  - OpenCms blog based

- And many, many more to come....
Questions?