Faster VPS billing improves customer satisfaction

Global managed hosting & cloud services leader realizes dramatic improvement of VPS billing by replacing Odin Business Automation Standard (OBAS) with seamless integration of ModulesGarden’s Virtuozzo VPS for WHMCS.

Business Challenge
As of January 2019, Odin Business Automation Standard (OBAS) has reached end-of-life (EOL) status. Virtuozzo 7 customers using OBAS for provisioning and billing must find a replacement that is fully supported by Virtuozzo and offers seamless integration without business interruption.

The Solution at a Glance
1. Virtuozzo VPS For WHMCS, developed by ModulesGarden
2. Virtuozzo 7

ModulesGarden Virtuozzo VPS For WHMCS is an inventive module that brings automatic provisioning and remote handling of Virtuozzo servers from within WHMCS. With it, you can easily create and deliver all-ready products to your clients, and you can also view and manage existing virtual machines and nodes thanks to a built-in Servers Monitor component.

Business Results
- Rich tool set for administering services.
- Convenient management of products without leaving WHMCS.
- User empowerment to control backups, snapshots, firewall, usage, IP addresses, and noVNC console.
- Higher client satisfaction.
Founded in 1997 as “Perfect Web Hosting,” ViUX Systems offers web hosting and related services to customers around the world. Today, ViUX provides shared hosting, virtual private servers (VPS hosting), dedicated servers, and cloud hosting, along with other related services including domains and SSL certificates. Since 2006, ViUX has used Virtuozzo containers and software-defined storage to support its web hosting infrastructure.

A Managed Hosting Leader

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The experts in WHMCS development

ModulesGarden designs and develops software solutions of the highest quality related to the web hosting industry. With thousands of successfully finished projects, ModulesGarden delivers expertise in WHMCS development.

“It is commonly believed that migrating the entire business from one solution to another might be time-consuming, problematic and costly. In ModulesGarden we take on the challenge and prove this claim wrong through offering an end-to-end migration service from OBAS to Virtuozzo 7, implementing required customization, as well as ensuring seamless integration between chosen platforms and system components.

ModulesGarden’s customers appreciate our holistic approach to this matter backed with solid know-how and years of experience.”

— Piotr Dołęga,
Chief Sales and Marketing Officer, ModulesGarden
The Path to a New Platform

When OBAS reached its EOL, many hosting providers started looking for an effective way to migrate their businesses to other platforms that would meet their professional expectations. With a rich package of features, affordable pricing model, ease of deployment and use, as well as hundreds of available extension modules, WHMCS comes as a natural choice.

To integrate Virtuozzo and WHMCS, ModulesGarden developed a set of modules that allows hosting providers to move from OBAS to WHMCS. The Virtuozzo VPS module empowers business owners to introduce automated provisioning and remote management of Virtuozzo servers for both administrators and clients right into WHMCS. To comprehensively cover the features provided by OBAS, and even further improve the level of offered service, customers can enrich their WHMCS systems with a few more modules:

- **SERVER ALLOCATOR FOR WHMCS**: Automatic assignment of most suitable Virtuozzo and Plesk servers.
- **IP MANAGER FOR WHMCS**: Advanced management and assignment of IP subnets.
- **ADVANCED BILLING FOR WHMCS**: Flexible server resource usage billing for Virtuozzo and Plesk.
- **PLESK EXTENDED FOR WHMCS**: Automatic web hosting accounts provisioning and remote control.

The Result

With the help of ModulesGarden, VIUX Systems managed to move from OBAS to WHMCS without the need to modify its underlying Virtuozzo infrastructure. This decision allows VIUX Systems to provide more features to current customers and target new customers with the cPanel offering, which was previously impossible with OBAS.
View from an Administrator

By leveraging Virtuozzo VPS For WHMCS, Virtuozzo 7 users are able to take full advantage of its innovation to scale and accelerate business results.

In WHMCS, your admin area will be equipped with every tool that is essential for overseeing all offered servers, and your customers will be able to conveniently manage their products without leaving your web site.

Admin Area Features:

- Create/Suspend/Unsuspend/Terminate Server
- Stop/Restart/Suspend/Reinstall Virtual Machine
- Migrate Server Between Nodes
- Change Package – Supports Configurable Options
- Change Password
- Update IP Addresses List
- Assign/Delete Virtual Machine By Name
- View Server Details And Status
- View And Update Assigned IP Addresses
- View Scheduled Tasks
- Configure Product As Virtuozzo Container Or Virtual Machine Type
- Configure Product Networking
- Configure Product Features And Limits
- Configure Client Area Features Per Product
- Select Available OS Templates To Rebuild Server
- Enable “Guest Tools” Installation (Virtual Machine Type Only)
- Automatically Enable Console After Server Creation
- Enable Sending Welcome Email Template After Server Creation

For more details about migration paths from OBAS to WHMCS, contact sales@virtuozzo.com

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