Parallel SSH

Run commands on multiple SSH hosts in parallel.

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pssh is a C# program for executing a specified command on multiple SSH hosts in parallel. The command output and error messages are displayed on the console with a unique color for each host.

I mainly use this to keep my Raspberry Pis up to date. For example:

 ${\tt pssh} \ "{\tt sudo} \ {\tt apt-get} \ {\tt update} \ \&\& \ {\tt DEBIAN_FRONTEND=noninteractive} \ {\tt sudo} \ {\tt apt-get} \ {\tt upgrade} \ -{\tt y"}$

Source

The source code for Parallel SSH is available on GitHub.

License

Parallel SSH uses the Zero-Clause BSD license.