For Windows Admins the most tedius of all tasks are the windows updates. This doc will give you basics of what I did to take that out of weekly/monthly task list and reduce my off hours support/tasks that I routinely have to do. I will be uploading a fully detailed doc on how I did this after I find it in my archives. Not everything is free in this world but all tools and resources in here actually are (yes even on an enterprise level)!

1. Luckily I’ve had managers who believe maintenance windows, and scheduled outages. The first thing I did was to have my manager get a monthly maintenance window for reboots.
2. Get the PSWindowsUpdate module from the scripting guy’s powershell gallery
3. Push out this powershell module to all your servers. Group Policy, script, system center, or whatever way you want to get this on each machine
4. Create scripts that are appropriate to what you need. Some servers are as simple as search/auto-install/auto-reboot, and some require more customizations as in a shutdown and reboot process, or some may require a startup sequence
5. Install Jenkins with the powershell plugin and the Node and Label Parameter Plugin
6. Addin all servers that need to be patched as slaves and pushout the jenkins plugin on each server
7. Create jobs and add servers accordingly. Schedule these jobs according to your maintenance window.

Note: With bigger enterprises, you’ll have to take into consideration locale, timezones, etc etc