SVN Setup for Existing Verticals

Verify Prerequisites

IIS

.NET 4.5

SQL 2016

IIS-IUSRS Modify on all web files

CC & Satellite Admin Repos checked out

1. Webinate demo-[whatever].com for the demo website
   1. Note: If multiple demo satellites are required, use the naming convention: "demo-[whatever]-1.com","demo-[whatever]-2.com","demo-[whatever]-3.com", etc.
      1. Ask Caleb which skin to use for each.
   2. Add the following items to the Demo Site config.config default settings section:
      1. <setting key="DiscourageCrawling" value="true"/>
      2. <setting key="CDNAware" value="false"/>
2. Remove any extra/test satellite webinations for the vertical
3. Verify external DNS for the Demo Website staging address
4. Verify FTP access for the Demo Website
5. Move Common Entities folder to App\_Data/entities, and create junction in old location to point to new location
6. Update contents of /bin directory
7. Fix App\_Data config files to use relative paths for indexes & log file
8. Verify Mothership and demo satellites work locally (clear temp files, load mothership first)
9. Create new SVN repositor for this vertical using defaults
10. Checkout empty repo to C:\Develop\Local\dev-template-[whatever]
11. Copy Setup Scripts into C:\Develop\Local\dev-template-[whatever]\App\_data\setup-scripts from a previously configured vertical
    1. Note: Delete any pfx files if present
12. Rename mothership-something.cirrusabs.com.sql to mothership-[whatever].cirrusabs.com.sql (match command center DB name)
13. Create SQL Script from current database of command center and replace mothership-[whatever].cirrusabs.com.sql from previous step.
14. Create new zips of /bin, /corporate, and /data (Get corporate and data from production)
15. Edit SETUP.BAT, change 3 parameters appropriately
16. Copy specific files from X Drive
17. /App\_Data/sites/mothership-[whatever]/site-entity-override/\*
18. /App\_Data/sites/mothership-[whatever]/config.config
19. /App\_Data/sites/demo-[whatever]/config.config
20. /App\_Data/sites/demo-[whatever]/data (empty folder, no contents)
21. Add "dev-" DB configurations to command center config.config
22. Add "dev-" DB configurations to demo Satellite(s) config.config(s).
23. Copy entire X Drive vertical directory into your repo root, do not yet add anything
24. Exclude: App\_Data, bin, data, corporate, static, dnslookup.txt, maxcdn-ips.txt
25. Copy X Drive folders into App\_Data:
26. App\_Data/entities
27. App\_Data/modules
28. App\_Data/sitemap
29. App\_Data/\*.config (not site config.configs, these are direct children of App\_Data)
30. App\_Data/\*.p12
31. Add all files to SVN/trunk repo
32. Run App\_Data/setup-scripts/SETUP.BAT as Administrator
33. Access and Log into dev-mothership-[whatever].cirrusabs.com
34. If everything works, continue. Otherwise, fix problems
35. Disable App Pools on Cirrus-2 for this vertical
36. Other then the exceptions below, move all X Drive folder files into a sub-folder called "\_backup" (e.g., X:\template-[whatever]\\* 🡪 X:\template-[whatever]\\_backup\\*
37. Exceptions: /bin, /data, /corporate, /static
38. On Cirrus-2, give NETWORK SERVICE Modify Permission on the template folder on X Drive
39. Add Post Commit Event Hook (use working repo as example)
40. Use command line to create repo on Cirrus-2:
    1. svn checkout "[repo URL]/trunk/" . (note the '.')
41. Commit changes to REPO from local (Dev) machine
42. Verify X drive update was successful
43. Enable app pools on Cirrus-2
44. Verify X-Drive (local) version of the site works
45. Mothership homepage and admin login
46. Demo satellite(s) homepage(s) and login(s)
47. Copy all satellite folders except the demo satellite and mothership satellite from ~/\_backup/App\_Data/Sites/ back to ~/App\_Data/sites/ on the X-Drive
48. Synchronize repo with Staging environment (?)
49. Pull down copies of /data, /corporate ?