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~/cookbooks/node_service/recipes/default.rb
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0: #
1: # Cookbook:: ruby_service
2: # Recipe:: default
3: #
4: # Copyright:: 2018, The Authors, All Rights Reserved.
5:
6: directory '/srv'
7:
8: package 'unzip'
9:
10: cookbook_file '/srv/specter.zip' do
11:   source 'specter.zip'
12:   notifies :run, 'execute[extract_site]', :immediately
13: end
14:
15: execute 'extract_site' do
16:   cwd '/srv'
17:   command 'unzip specter.zip'
18:   not_if { File.exist?('/srv/specter') }
19:   action :nothing
20: end
21:
22: package %w[git-core zlib zlib-devel gcc-c++ patch ↵
readline readline-devel libyaml-devel libffi-devel ↵
openssl-devel make bzip2 autoconf automake libtool bison curl ↵
sqlite-devel]
23:
24: remote_file '/tmp/ruby-2.5.1.tar.gz' do
25:   source ↵
'https://cache.ruby-lang.org/pub/ruby/2.5/ruby-2.5.1.tar.gz'
26: end
27:
28: execute 'extract ruby' do
29:   cwd '/tmp'
30:   command 'tar -xvf ruby-2.5.1.tar.gz'
31:   not_if { File.exist?('/tmp/ruby-2.5.1') }
32: end
33:
34: execute 'configure, make and install ruby' do
35:   cwd '/tmp/ruby-2.5.1'
36:   command './configure && make && make install'
37:   not_if { File.exist?('/usr/local/bin/ruby') }
38: end
39:
40: execute 'install bundler' do
41:   command '/usr/local/bin/gem install bundler'
42:   not_if { File.exist?('/usr/local/bin/bundle') }
43: end
44:
45: execute 'bundle install' do
46:   cwd '/srv/specter'
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47:   command '/usr/local/bin/bundle install'
48:   not_if { File.exist?('/srv/specter/Gemfile.lock') }
49: end
50:
51: execute 'database migration' do
52:   cwd '/srv/specter'
53:   command 'rake migrate'
54: end
55:
56: template '/etc/systemd/system/specter.service' do
57:   source 'service.erb'
58:   variables({ service_name: 'specter', ↵
working_directory: '/srv/specter' })
59: end
60:
61: template '/srv/specter/start.sh' do
62:   source 'start.sh.erb'
63:   mode '0774'
64: end
65:
66: template '/srv/specter/stop.sh' do
67:   source 'stop.sh.erb'
68:   mode '0774'
69: end
70:
71: service 'specter' do
72:   action :start
73: end
```