

```
1
2
3
4 [root@ns2 ~]# rpm --import http://download.nordugrid.org/RPM-GPG-KEY-nordugrid
5 [root@ns2 ~]#
6
7
8
9 [root@ns2 ~]# vi /etc/yum.repos.d/arcserver.repo
10 [root@ns2 ~]#
11
12 [nordugrid]
13 name=NorduGrid - $basearch - stable
14 baseurl=http://download.nordugrid.org/repos/fedora/\$releasever/\$basearch/stable
15 enabled=1
16 gpgcheck=1
17 gpgkey=http://download.nordugrid.org/RPM-GPG-KEY-nordugrid
18
19 [nordugrid-testing]
20 name=NorduGrid - $basearch - testing
21 baseurl=http://download.nordugrid.org/repos/fedora/\$releasever/\$basearch/testing
22 # Always make sure nordugrid stable repo is enabled
23 enabled=0
24 gpgcheck=1
25 gpgkey=http://download.nordugrid.org/RPM-GPG-KEY-nordugrid
26
27
28
29
30 [root@ns2 ~]# yum groupinstall "ARC Server"
31 Loaded plugins: presto, refresh-packagekit
32 Setting up Group Process
33 nordugrid/group_gz
34 Package nordugrid-arc-infoindex is obsoleted by nordugrid-arc-infosys-ldap, trying to instal
35 Resolving Dependencies
36 --> Running transaction check
37 --> Package ca_policy_igtft-classic.noarch 0:1.35-1 set to be updated
38 --> Processing Dependency: ca_DOEGrids = 1.35 for package: ca_policy_igtft-classic-1.35-1.noa
39 --> Processing Dependency: ca_MD-Grid = 1.35 for package: ca_policy_igtft-classic-1.35-1.noar
40 --> Processing Dependency: ca_SRCE = 1.35 for package: ca_policy_igtft-classic-1.35-1.noarch
41 --> Processing Dependency: ca_HKU = 1.35 for package: ca_policy_igtft-classic-1.35-1.noarch
42 --> Processing Dependency: ca_SDG = 1.35 for package: ca_policy_igtft-classic-1.35-1.noarch
43 --> Processing Dependency: ca_APAC = 1.35 for package: ca_policy_igtft-classic-1.35-1.noarch
44 --> Processing Dependency: ca_LACGridCA = 1.35 for package: ca_policy_igtft-classic-1.35-1.no
45 --> Processing Dependency: ca_SiGNET-CA = 1.35 for package: ca_policy_igtft-classic-1.35-1.no
46 --> Processing Dependency: ca_SWITCH-QuoVadis-Grid-ICA = 1.35 for package: ca_policy_igtft-cl
47 --> Processing Dependency: ca_RomanianGRID = 1.35 for package: ca_policy_igtft-classic-1.35-1
48 --> Processing Dependency: ca_KISTI-2007 = 1.35 for package: ca_policy_igtft-classic-1.35-1.n
49 --> Processing Dependency: ca_CNRS2 = 1.35 for package: ca_policy_igtft-classic-1.35-1.noarch
50 --> Processing Dependency: ca_NorduGrid = 1.35 for package: ca_policy_igtft-classic-1.35-1.no
51 --> Processing Dependency: ca_PRAGMA-UCSD = 1.35 for package: ca_policy_igtft-classic-1.35-1.
52 --> Processing Dependency: ca_NCHC = 1.35 for package: ca_policy_igtft-classic-1.35-1.noarch
53 --> Processing Dependency: ca_CNRS2-Grid-FR = 1.35 for package: ca_policy_igtft-classic-1.35-
54 --> Processing Dependency: ca_ESnet = 1.35 for package: ca_policy_igtft-classic-1.35-1.noarch
55 --> Processing Dependency: ca_NAREGI = 1.35 for package: ca_policy_igtft-classic-1.35-1.noarc
56 --> Processing Dependency: ca_CESNET-CA-3 = 1.35 for package: ca_policy_igtft-classic-1.35-1.
57 --> Processing Dependency: ca_IUCC = 1.35 for package: ca_policy_igtft-classic-1.35-1.noarch
58 --> Processing Dependency: ca_GermanGrid = 1.35 for package: ca_policy_igtft-classic-1.35-1.n
59 --> Processing Dependency: ca_RDIG = 1.35 for package: ca_policy_igtft-classic-1.35-1.noarch
60 --> Processing Dependency: ca_BEGrid2008 = 1.35 for package: ca_policy_igtft-classic-1.35-1.n
61 --> Processing Dependency: ca_MaGrid = 1.35 for package: ca_policy_igtft-classic-1.35-1.noarc
62 --> Processing Dependency: ca_IGCA = 1.35 for package: ca_policy_igtft-classic-1.35-1.noarch
63 --> Processing Dependency: ca_SlovakGrid = 1.35 for package: ca_policy_igtft-classic-1.35-1.n
64 --> Processing Dependency: ca_CyGrid = 1.35 for package: ca_policy_igtft-classic-1.35-1.noarc
65 --> Processing Dependency: ca_CNRS2-Projets = 1.35 for package: ca_policy_igtft-classic-1.35-
66 --> Processing Dependency: ca_HellasGrid-CA-2006 = 1.35 for package: ca_policy_igtft-classic-
67 --> Processing Dependency: ca_NIIF = 1.35 for package: ca_policy_igtft-classic-1.35-1.noarch
68 --> Processing Dependency: ca_UNLPGGrid = 1.35 for package: ca_policy_igtft-classic-1.35-1.noa
69 --> Processing Dependency: ca_TACC-Classic = 1.35 for package: ca_policy_igtft-classic-1.35-1
70 --> Processing Dependency: ca_CERN-Root = 1.35 for package: ca_policy_igtft-classic-1.35-1.no
71 --> Processing Dependency: ca_UKeScienceCA-2007 = 1.35 for package: ca_policy_igtft-classic-1
72 --> Processing Dependency: ca_PK-Grid-2007 = 1.35 for package: ca_policy_igtft-classic-1.35-1
73 --> Processing Dependency: ca_NGO-Netrust = 1.35 for package: ca_policy_igtft-classic-1.35-1.
74 --> Processing Dependency: ca_CESNET-CA-Root = 1.35 for package: ca_policy_igtft-classic-1.35
75 --> Processing Dependency: ca_CESNET = 1.35 for package: ca_policy_igtft-classic-1.35-1.noarc
76 --> Processing Dependency: ca_UKeScienceRoot-2007 = 1.35 for package: ca_policy_igtft-classic
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77 --> Processing Dependency: ca_TRGrid = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noarch
78 --> Processing Dependency: ca_SEE-GRID = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noa
79 --> Processing Dependency: ca_AIST = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noarch
80 --> Processing Dependency: ca_KEK = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noarch
81 --> Processing Dependency: ca_HellasGrid-Root = 1.35 for package: ca_policy_igtftf-classic-1.3
82 --> Processing Dependency: ca_CNIC = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noarch
83 --> Processing Dependency: ca_AEGIS = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noarch
84 --> Processing Dependency: ca_ASGCCA-2007 = 1.35 for package: ca_policy_igtftf-classic-1.35-1.
85 --> Processing Dependency: ca_ArmeSfo = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noar
86 --> Processing Dependency: ca_NIKHEF = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noarc
87 --> Processing Dependency: ca_UGRID = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noarch
88 --> Processing Dependency: ca_BG-ACAD-CA = 1.35 for package: ca_policy_igtftf-classic-1.35-1.n
89 --> Processing Dependency: ca_MREN-CA = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noar
90 --> Processing Dependency: ca_UNAMgrid-ca = 1.35 for package: ca_policy_igtftf-classic-1.35-1.
91 --> Processing Dependency: ca_MARGI = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noarch
92 --> Processing Dependency: ca_INFN-CA-2006 = 1.35 for package: ca_policy_igtftf-classic-1.35-1
93 --> Processing Dependency: ca_TACC-Root = 1.35 for package: ca_policy_igtftf-classic-1.35-1.no
94 --> Processing Dependency: ca_pkIRISGrid = 1.35 for package: ca_policy_igtftf-classic-1.35-1.n
95 --> Processing Dependency: ca_QuoVadis-Root-CA1 = 1.35 for package: ca_policy_igtftf-classic-1
96 --> Processing Dependency: ca_LIPCA = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noarch
97 --> Processing Dependency: ca_IRAN-GRID = 1.35 for package: ca_policy_igtftf-classic-1.35-1.no
98 --> Processing Dependency: ca_REUNA-ca = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noa
99 --> Processing Dependency: ca_BrGrid = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noarc
100 --> Processing Dependency: ca_GridCanada = 1.35 for package: ca_policy_igtftf-classic-1.35-1.n
101 --> Processing Dependency: ca_NECTEC = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noarc
102 --> Processing Dependency: ca_DFN-GridGermany-Root = 1.35 for package: ca_policy_igtftf-classi
103 --> Processing Dependency: ca_CERN-TCA = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noa
104 --> Processing Dependency: ca_IHEP = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noarch
105 --> Processing Dependency: ca_BalticGrid = 1.35 for package: ca_policy_igtftf-classic-1.35-1.n
106 --> Processing Dependency: ca_SWITCHgrid-Root = 1.35 for package: ca_policy_igtftf-classic-1.3
107 --> Processing Dependency: ca_CALG = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noarch
108 --> Processing Dependency: ca_PolishGrid = 1.35 for package: ca_policy_igtftf-classic-1.35-1.n
109 --> Processing Dependency: ca_AustrianGrid = 1.35 for package: ca_policy_igtftf-classic-1.35-1
110 --> Processing Dependency: ca_ULAGrid-CA-2008 = 1.35 for package: ca_policy_igtftf-classic-1.3
111 --> Processing Dependency: ca_BYGCA = 1.35 for package: ca_policy_igtftf-classic-1.35-1.noarch
112 --> Processing Dependency: ca_Grid-Ireland = 1.35 for package: ca_policy_igtftf-classic-1.35-1
113 ----> Package nordugrid-arc-ca-utils.i686 0:0.8.2.1-1.fc12 set to be updated
114 ----> Package nordugrid-arc-gridmap-utils.i686 0:0.8.2.1-1.fc12 set to be updated
115 --> Processing Dependency: perl(LWP::UserAgent) for package: nordugrid-arc-gridmap-utils-0.8
116 --> Processing Dependency: perl-Crypt-SSLeay for package: nordugrid-arc-gridmap-utils-0.8.2.
117 --> Processing Dependency: perl(Net::LDAP) for package: nordugrid-arc-gridmap-utils-0.8.2.1-
118 --> Processing Dependency: perl(URI) for package: nordugrid-arc-gridmap-utils-0.8.2.1-1.fc12
119 --> Processing Dependency: perl(XML::DOM) for package: nordugrid-arc-gridmap-utils-0.8.2.1-1
120 ----> Package nordugrid-arc-infosys-ldap.i686 0:0.8.2.1-1.fc12 set to be updated
121 --> Processing Dependency: bdi for package: nordugrid-arc-infosys-ldap-0.8.2.1-1.fc12.i686
122 --> Processing Dependency: openldap-servers for package: nordugrid-arc-infosys-ldap-0.8.2.1-
123 --> Processing Dependency: perl(List::MoreUtils) for package: nordugrid-arc-infosys-ldap-0.8
124 --> Processing Dependency: perl(condor_env) for package: nordugrid-arc-infosys-ldap-0.8.2.1-
125 ----> Package nordugrid-arc-server.i686 0:0.8.2.1-1.fc12 set to be updated
126 --> Processing Dependency: nordugrid-arc-gridftpd = 0.8.2.1-1.fc12 for package: nordugrid-ar
127 --> Running transaction check
128 ----> Package bdi.noarch 0:5.1.5-1.fc12 set to be updated
129 --> Processing Dependency: glue-schema >= 2.0.0 for package: bdi-5.1.5-1.fc12.noarch
130 --> Processing Dependency: globus-proxy-utils for package: bdi-5.1.5-1.fc12.noarch
131 --> Processing Dependency: expect for package: bdi-5.1.5-1.fc12.noarch
132 --> Processing Dependency: openldap-clients for package: bdi-5.1.5-1.fc12.noarch
133 ----> Package ca_AEGIS.noarch 0:1.35-1 set to be updated
134 ----> Package ca_AIST.noarch 0:1.35-1 set to be updated
135 ----> Package ca_APAC.noarch 0:1.35-1 set to be updated
136 ----> Package ca_ASGCCA-2007.noarch 0:1.35-1 set to be updated
137 ----> Package ca_ArmeSfo.noarch 0:1.35-1 set to be updated
138 ----> Package ca_AustrianGrid.noarch 0:1.35-1 set to be updated
139 ----> Package ca_BEGrid2008.noarch 0:1.35-1 set to be updated
140 ----> Package ca_BG-ACAD-CA.noarch 0:1.35-1 set to be updated
141 ----> Package ca_BYGCA.noarch 0:1.35-1 set to be updated
142 ----> Package ca_BalticGrid.noarch 0:1.35-1 set to be updated
143 ----> Package ca_BrGrid.noarch 0:1.35-1 set to be updated
144 ----> Package ca_CALG.noarch 0:1.35-1 set to be updated
145 ----> Package ca_CERN-Root.noarch 0:1.35-1 set to be updated
146 ----> Package ca_CERN-TCA.noarch 0:1.35-1 set to be updated
147 ----> Package ca_CESNET.noarch 0:1.35-1 set to be updated
148 ----> Package ca_CESNET-CA-3.noarch 0:1.35-1 set to be updated
149 ----> Package ca_CESNET-CA-Root.noarch 0:1.35-1 set to be updated
150 ----> Package ca_CNIC.noarch 0:1.35-1 set to be updated
151 ----> Package ca_CNRS2.noarch 0:1.35-1 set to be updated
152 ----> Package ca_CNRS2-Grid-FR.noarch 0:1.35-1 set to be updated
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153 ----> Package ca_CNRS2-Projets.noarch 0:1.35-1 set to be updated
154 ----> Package ca_CyGrid.noarch 0:1.35-1 set to be updated
155 ----> Package ca_DFN-GridGermany-Root.noarch 0:1.35-1 set to be updated
156 ----> Package ca_DOEGrids.noarch 0:1.35-1 set to be updated
157 ----> Package ca_ESnet.noarch 0:1.35-1 set to be updated
158 ----> Package ca_GermanGrid.noarch 0:1.35-1 set to be updated
159 ----> Package ca_Grid-Ireland.noarch 0:1.35-1 set to be updated
160 ----> Package ca_GridCanada.noarch 0:1.35-1 set to be updated
161 ----> Package ca_HKU.noarch 0:1.35-1 set to be updated
162 ----> Package ca_HellasGrid-CA-2006.noarch 0:1.35-1 set to be updated
163 ----> Package ca_HellasGrid-Root.noarch 0:1.35-1 set to be updated
164 ----> Package ca_IGCA.noarch 0:1.35-1 set to be updated
165 ----> Package ca_IHEP.noarch 0:1.35-1 set to be updated
166 ----> Package ca_INFN-CA-2006.noarch 0:1.35-1 set to be updated
167 ----> Package ca_IRAN-GRID.noarch 0:1.35-1 set to be updated
168 ----> Package ca_IUCC.noarch 0:1.35-1 set to be updated
169 ----> Package ca_KEK.noarch 0:1.35-1 set to be updated
170 ----> Package ca_KISTI-2007.noarch 0:1.35-1 set to be updated
171 ----> Package ca_LACGridCA.noarch 0:1.35-1 set to be updated
172 ----> Package ca_LIPCA.noarch 0:1.35-1 set to be updated
173 ----> Package ca_MARGI.noarch 0:1.35-1 set to be updated
174 ----> Package ca_MD-Grid.noarch 0:1.35-1 set to be updated
175 ----> Package ca_MREN-CA.noarch 0:1.35-1 set to be updated
176 ----> Package ca_MaGrid.noarch 0:1.35-1 set to be updated
177 ----> Package ca_NAREGI.noarch 0:1.35-1 set to be updated
178 ----> Package ca_NCHC.noarch 0:1.35-1 set to be updated
179 ----> Package ca_NECTEC.noarch 0:1.35-1 set to be updated
180 ----> Package ca_NGO-Netrust.noarch 0:1.35-1 set to be updated
181 ----> Package ca_NIIF.noarch 0:1.35-1 set to be updated
182 ----> Package ca_NIKHEF.noarch 0:1.35-1 set to be updated
183 ----> Package ca_NorduGrid.noarch 0:1.35-1 set to be updated
184 ----> Package ca_PK-Grid-2007.noarch 0:1.35-1 set to be updated
185 ----> Package ca_PRAGMA-UCSD.noarch 0:1.35-1 set to be updated
186 ----> Package ca_PolishGrid.noarch 0:1.35-1 set to be updated
187 ----> Package ca_QuoVadis-Root-CA1.noarch 0:1.35-1 set to be updated
188 ----> Package ca_RDIG.noarch 0:1.35-1 set to be updated
189 ----> Package ca_REUNA-ca.noarch 0:1.35-1 set to be updated
190 ----> Package ca_RomanianGRID.noarch 0:1.35-1 set to be updated
191 ----> Package ca_SDG.noarch 0:1.35-1 set to be updated
192 ----> Package ca_SEE-GRID.noarch 0:1.35-1 set to be updated
193 ----> Package ca_SRCE.noarch 0:1.35-1 set to be updated
194 ----> Package ca_SWITCH-QuoVadis-Grid-ICA.noarch 0:1.35-1 set to be updated
195 ----> Package ca_SWITCHgrid-Root.noarch 0:1.35-1 set to be updated
196 ----> Package ca_SiGNET-CA.noarch 0:1.35-1 set to be updated
197 ----> Package ca_SlovakGrid.noarch 0:1.35-1 set to be updated
198 ----> Package ca_TACC-Classic.noarch 0:1.35-1 set to be updated
199 ----> Package ca_TACC-Root.noarch 0:1.35-1 set to be updated
200 ----> Package ca_TRGrid.noarch 0:1.35-1 set to be updated
201 ----> Package ca_UGRID.noarch 0:1.35-1 set to be updated
202 ----> Package ca_UKeScienceCA-2007.noarch 0:1.35-1 set to be updated
203 ----> Package ca_UKeScienceRoot-2007.noarch 0:1.35-1 set to be updated
204 ----> Package ca_ULAGrid-CA-2008.noarch 0:1.35-1 set to be updated
205 ----> Package ca_UNAMgrid-ca.noarch 0:1.35-1 set to be updated
206 ----> Package ca_UNLPGrid.noarch 0:1.35-1 set to be updated
207 ----> Package ca_pkIRISGrid.noarch 0:1.35-1 set to be updated
208 ----> Package nordugrid-arc-grid-manager.i686 0:0.8.2.1-1.fc12 set to be updated
209 --> Processing Dependency: nordugrid-arc-libs = 0.8.2.1-1.fc12 for package: nordugrid-arc-gr
210 --> Processing Dependency: libglobus_gsi_cert_utils.so.0 for package: nordugrid-arc-grid-man
211 --> Processing Dependency: libglobus_gss_assist.so.3 for package: nordugrid-arc-grid-manager
212 --> Processing Dependency: libglobus_gsi_credential.so.1 for package: nordugrid-arc-grid-man
213 --> Processing Dependency: libglobus_common.so.0 for package: nordugrid-arc-grid-manager-0.8
214 --> Processing Dependency: libglobus_xio.so.0 for package: nordugrid-arc-grid-manager-0.8.2.
215 --> Processing Dependency: libglobus_ribs_client.so.5 for package: nordugrid-arc-grid-manager
216 --> Processing Dependency: libglobus_gssapi_error.so.2 for package: nordugrid-arc-grid-manag
217 --> Processing Dependency: libglobus_ftp_client.so.2 for package: nordugrid-arc-grid-manager
218 --> Processing Dependency: libglobus_gsi_proxy_core.so.0 for package: nordugrid-arc-grid-man
219 --> Processing Dependency: libglobus_ftp_control.so.1 for package: nordugrid-arc-grid-manage
220 --> Processing Dependency: libarclib.so for package: nordugrid-arc-grid-manager-0.8.2.1-1.fc
221 --> Processing Dependency: libglobus_io.so.3 for package: nordugrid-arc-grid-manager-0.8.2.1
222 --> Processing Dependency: liblfc.so.1 for package: nordugrid-arc-grid-manager-0.8.2.1-1.fc1
223 --> Processing Dependency: libglobus_gsi_sysconfig.so.1 for package: nordugrid-arc-grid-mana
224 --> Processing Dependency: perl-Digest-SHA1 for package: nordugrid-arc-grid-manager-0.8.2.1-
225 --> Processing Dependency: libglobus_proxy_ssl.so.1 for package: nordugrid-arc-grid-manager-
226 --> Processing Dependency: perl(Digest::SHA1) for package: nordugrid-arc-grid-manager-0.8.2.
227 --> Processing Dependency: libvomsapi.so.0 for package: nordugrid-arc-grid-manager-0.8.2.1-1
228 --> Processing Dependency: libglobus_callout.so.0 for package: nordugrid-arc-grid-manager-0.
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229 --> Processing Dependency: liblcgdm.so.1 for package: nordugrid-arc-grid-manager-0.8.2.1-1.f
230 --> Processing Dependency: libglobus_openssl.so.0 for package: nordugrid-arc-grid-manager-0.
231 --> Processing Dependency: libglobus_gsi_callback.so.0 for package: nordugrid-arc-grid-manag
232 --> Processing Dependency: libglobus_gssapi_gsi.so.4(globus_gssapi_gsi) for package: nordugr
233 --> Processing Dependency: libglobus_rsl.so.2 for package: nordugrid-arc-grid-manager-0.8.2.
234 --> Processing Dependency: libglobus_oldgaa.so.0 for package: nordugrid-arc-grid-manager-0.8
235 --> Processing Dependency: libglobus_gssapi_gsi.so.4 for package: nordugrid-arc-grid-manager
236 --> Processing Dependency: libgsoap++.so.0 for package: nordugrid-arc-grid-manager-0.8.2.1-1
237 --> Processing Dependency: libglobus_openssl_error.so.0 for package: nordugrid-arc-grid-mana
238 ----> Package nordugrid-arc-gridftpd.i686 0:0.8.2.1-1.fc12 set to be updated
239 ----> Package openldap-servers.i686 0:2.4.19-4.fc12 set to be updated
240 ----> Package perl-Crypt-SSLeay.i686 0:0.57-13.fc12 set to be updated
241 ----> Package perl-LDAP.noarch 1:0.34-6.fc12 set to be updated
242 --> Processing Dependency: perl(XML::SAX::Base) for package: 1:perl-LDAP-0.34-6.fc12.noarch
243 --> Processing Dependency: perl(Convert::ASN1) for package: 1:perl-LDAP-0.34-6.fc12.noarch
244 --> Processing Dependency: perl(IO::Socket::SSL) for package: 1:perl-LDAP-0.34-6.fc12.noarch
245 ----> Package perl-List-MoreUtils.i686 0:0.22-9.fc12 set to be updated
246 ----> Package perl-URI.noarch 0:1.54-1.fc12 set to be updated
247 ----> Package perl-XML-DOM.noarch 0:1.44-6.fc12 set to be updated
248 --> Processing Dependency: perl(XML::Parser) for package: perl-XML-DOM-1.44-6.fc12.noarch
249 --> Processing Dependency: perl(XML::RegExp) for package: perl-XML-DOM-1.44-6.fc12.noarch
250 ----> Package perl-libwww-perl.noarch 0:5.834-1.fc12 set to be updated
251 --> Processing Dependency: perl-HTML-Parser >= 3.33 for package: perl-libwww-perl-5.834-1.fc
252 --> Processing Dependency: perl(Compress::Zlib) for package: perl-libwww-perl-5.834-1.fc12.n
253 --> Processing Dependency: perl(HTML::Entities) for package: perl-libwww-perl-5.834-1.fc12.n
254 --> Running transaction check
255 ----> Package expect.i686 0:5.43.0-19.fc12 set to be updated
256 --> Processing Dependency: libtcl8.5.so for package: expect-5.43.0-19.fc12.i686
257 ----> Package globus-callout.i686 0:0.7-6.fc12 set to be updated
258 --> Processing Dependency: globus-libtool(x86-32) >= 1 for package: globus-callout-0.7-6.fc1
259 ----> Package globus-common.i686 0:11.4-1.fc12 set to be updated
260 ----> Package globus-ftp-client.i686 0:5.3-1.fc12 set to be updated
261 --> Processing Dependency: globus-xio-popen-driver(x86-32) for package: globus-ftp-client-5.
262 ----> Package globus-ftp-control.i686 0:2.11-1.fc12 set to be updated
263 ----> Package globus-gsi-callback.i686 0:2.5-2.fc12 set to be updated
264 --> Processing Dependency: globus_openssl(x86-32) >= 1 for package: globus-gsi-callback-2.5-
265 ----> Package globus-gsi-cert-utils.i686 0:6.5-2.fc12 set to be updated
266 ----> Package globus-gsi-credential.i686 0:3.3-2.fc12 set to be updated
267 ----> Package globus-gsi_openssl-error.i686 0:0.14-6.fc12 set to be updated
268 ----> Package globus-gsi-proxy-core.i686 0:4.4-2.fc12 set to be updated
269 ----> Package globus-gsi-proxy-ssl.i686 0:2.2-2.fc12 set to be updated
270 ----> Package globus-gsi-sysconfig.i686 0:3.1-1.fc12 set to be updated
271 ----> Package globus-gss-assist.i686 0:5.8-1.fc12 set to be updated
272 ----> Package globus-gssapi-error.i686 0:2.5-5.fc12 set to be updated
273 ----> Package globus-gssapi-gsi.i686 0:7.5-1.fc12 set to be updated
274 ----> Package globus-io.i686 0:6.3-4.fc12 set to be updated
275 --> Processing Dependency: globus-xio-gsi-driver(x86-32) for package: globus-io-6.3-4.fc12.i
276 ----> Package globus_openssl-module.i686 0:1.2-2.fc12 set to be updated
277 ----> Package globus-proxy-utils.i686 0:3.7-2.fc12 set to be updated
278 ----> Package globus-rls-client.i686 0:5.2-1.fc12 set to be updated
279 ----> Package globus-rsl.i686 0:7.2-1.fc12 set to be updated
280 ----> Package globus-xio.i686 0:2.8-2.fc12 set to be updated
281 ----> Package glue-schema.noarch 0:2.0.4-2.fc12 set to be updated
282 ----> Package gsoap.i686 0:2.7.13-2.fc12 set to be updated
283 ----> Package lcgdm.i686 0:1.7.4.4-2.fc12 set to be updated
284 ----> Package lfc.i686 0:1.7.4.4-2.fc12 set to be updated
285 ----> Package nordugrid-arc-libs.i686 0:0.8.2.1-1.fc12 set to be updated
286 ----> Package openldap-clients.i686 0:2.4.19-4.fc12 set to be updated
287 ----> Package perl-Compress-Zlib.i686 0:2.008-87.fc12 set to be updated
288 --> Processing Dependency: perl(IO::Uncompress::Gunzip) >= 2.008 for package: perl-Compress-
289 --> Processing Dependency: perl(IO::Compress::Base::Common) >= 2.008 for package: perl-Compr
290 --> Processing Dependency: perl(IO::Compress::Gzip::Constants) >= 2.008 for package: perl-Co
291 --> Processing Dependency: perl(IO::Compress::Gzip) >= 2.008 for package: perl-Compress-Zlib
292 --> Processing Dependency: perl(Compress::Raw::Zlib) >= 2.008 for package: perl-Compress-Zli
293 ----> Package perl-Convert-ASN1.noarch 0:0.22-1.fc12 set to be updated
294 ----> Package perl-Digest-SHA1.i686 0:2.12-1.fc12 set to be updated
295 ----> Package perl-HTML-Parser.i686 0:3.64-1.fc12 set to be updated
296 --> Processing Dependency: perl(HTML::Tagset) >= 3.03 for package: perl-HTML-Parser-3.64-1.f
297 --> Processing Dependency: perl(HTML::Tagset) for package: perl-HTML-Parser-3.64-1.fc12.i686
298 ----> Package perl-IO-Socket-SSL.noarch 0:1.31-1.fc12 set to be updated
299 --> Processing Dependency: perl(Net::SSLeay) >= 1.21 for package: perl-IO-Socket-SSL-1.31-1.
300 --> Processing Dependency: perl(Net::LibIDN) for package: perl-IO-Socket-SSL-1.31-1.fc12.noa
301 ----> Package perl-XML-RegExp.noarch 0:0.03-6.fc12 set to be updated
302 ----> Package perl-XML-SAX.noarch 0:0.96-4.fc12 set to be updated
303 --> Processing Dependency: perl(XML::NamespaceSupport) for package: perl-XML-SAX-0.96-4.fc12
304 --> Processing Dependency: perl(XML::LibXML::Common) for package: perl-XML-SAX-0.96-4.fc12.n
```

```

305 --> Processing Dependency: perl(XML::LibXML) for package: perl-XML-SAX-0.96-4.fc12.noarch
306 ---> Package voms.i686 0:1.9.17.1-1.fc12 set to be updated
307 --> Running transaction check
308 ---> Package globus-libtool.i686 0:1.2-4.fc12 set to be updated
309 ---> Package globus-openssl.i686 0:5.0-1.fc12 set to be updated
310 ---> Package globus-xio-gsi-driver.i686 0:0.6-5.fc12 set to be updated
311 ---> Package globus-xio-popen-driver.i686 0:0.9-1.fc12 set to be updated
312 ---> Package perl-Net-LibIDN.i686 0:0.12-2.fc12 set to be updated
313 ---> Package perl-Net-SSLeay.i686 0:1.35-7.fc12 set to be updated
314 ---> Package perl-XML-LibXML.i686 1:1.69-3.fc12 set to be updated
315 ---> Package perl-XML-LibXML-Common.i686 0:0.13-15.fc12 set to be updated
316 ---> Package perl-XML-Namespacesupport.noarch 0:1.11-1.fc12 set to be updated
317 ---> Package tcl.i686 1:8.5.7-5.fc12 set to be updated
318 --> Finished Dependency Resolution

```

```

319
320 Dependencies Resolved
321

```

```

322 =====
323 Package                               Arch             Version          Repository
324 =====
325 Installing:
326 ca_policy_igtftf-classic              noarch           1.35-1           nordugrid      5
327 nordugrid-arc-ca-utils                 i686             0.8.2.2-1.fc12  nordugrid      7
328 nordugrid-arc-gridmap-utils            i686             0.8.2.2-1.fc12  nordugrid
329 nordugrid-arc-infosys-ldap            i686             0.8.2.2-1.fc12  nordugrid      1
330 nordugrid-arc-server                   i686             0.8.2.2-1.fc12  nordugrid      3
331 Installing for dependencies:
332 bdii                                    noarch           5.1.5-1.fc12    updates
333 ca_AEGIS                               noarch           1.35-1           nordugrid      5
334 ca_AIST                                noarch           1.35-1           nordugrid      5
335 ca_APAC                                 noarch           1.35-1           nordugrid      6
336 ca_ASGCCA-2007                         noarch           1.35-1           nordugrid      5
337 ca_ArmeSFo                             noarch           1.35-1           nordugrid      5
338 ca_AustrianGrid                       noarch           1.35-1           nordugrid      5
339 ca_BEGrid2008                          noarch           1.35-1           nordugrid      5
340 ca_BG-ACAD-CA                          noarch           1.35-1           nordugrid      5
341 ca_BYGCA                                noarch           1.35-1           nordugrid      5
342 ca_BalticGrid                          noarch           1.35-1           nordugrid      5
343 ca_BrGrid                               noarch           1.35-1           nordugrid      5
344 ca_CALG                                 noarch           1.35-1           nordugrid      5
345 ca_CERN-Root                           noarch           1.35-1           nordugrid      5
346 ca_CERN-TCA                            noarch           1.35-1           nordugrid      5
347 ca_CESNET                              noarch           1.35-1           nordugrid      5
348 ca_CESNET-CA-3                         noarch           1.35-1           nordugrid      5
349 ca_CESNET-CA-Root                      noarch           1.35-1           nordugrid      5
350 ca_CNIC                                 noarch           1.35-1           nordugrid      5
351 ca_CNRS2                                noarch           1.35-1           nordugrid      5
352 ca_CNRS2-Grid-FR                       noarch           1.35-1           nordugrid      5
353 ca_CNRS2-Projets                       noarch           1.35-1           nordugrid      5
354 ca_CyGrid                               noarch           1.35-1           nordugrid      5
355 ca_DFN-GridGermany-Root                noarch           1.35-1           nordugrid      5
356 ca_DOEGrids                            noarch           1.35-1           nordugrid      6
357 ca_ESnet                                noarch           1.35-1           nordugrid      6
358 ca_GermanGrid                          noarch           1.35-1           nordugrid      5
359 ca_Grid-Ireland                         noarch           1.35-1           nordugrid      5
360 ca_GridCanada                          noarch           1.35-1           nordugrid      5
361 ca_HKU                                  noarch           1.35-1           nordugrid      5
362 ca_HellasGrid-CA-2006                  noarch           1.35-1           nordugrid      5
363 ca_HellasGrid-Root                     noarch           1.35-1           nordugrid      5
364 ca_IGCA                                 noarch           1.35-1           nordugrid      5
365 ca_IHEP                                 noarch           1.35-1           nordugrid      5
366 ca_INFN-CA-2006                        noarch           1.35-1           nordugrid      5
367 ca_IRAN-GRID                           noarch           1.35-1           nordugrid      5
368 ca_IUCC                                 noarch           1.35-1           nordugrid      5
369 ca_KEK                                  noarch           1.35-1           nordugrid      5
370 ca_KISTI-2007                          noarch           1.35-1           nordugrid      5
371 ca_LACGridCA                           noarch           1.35-1           nordugrid      5
372 ca_LIPCA                                noarch           1.35-1           nordugrid      5
373 ca_MARGI                                noarch           1.35-1           nordugrid      5
374 ca_MD-Grid                             noarch           1.35-1           nordugrid      5
375 ca_MREN-CA                              noarch           1.35-1           nordugrid      5
376 ca_MaGrid                               noarch           1.35-1           nordugrid      5
377 ca_NAREGI                              noarch           1.35-1           nordugrid      5
378 ca_NCHC                                 noarch           1.35-1           nordugrid      5
379 ca_NECTEC                              noarch           1.35-1           nordugrid      5
380 ca_NGO-Netrust                         noarch           1.35-1           nordugrid      5

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381	ca_NIIF	noarch	1.35-1	nordugrid	5
382	ca_NIKHEF	noarch	1.35-1	nordugrid	5
383	ca_NorduGrid	noarch	1.35-1	nordugrid	5
384	ca_PK-Grid-2007	noarch	1.35-1	nordugrid	5
385	ca_PRAGMA-UCSD	noarch	1.35-1	nordugrid	5
386	ca_PolishGrid	noarch	1.35-1	nordugrid	5
387	ca_QuoVadis-Root-CA1	noarch	1.35-1	nordugrid	5
388	ca_RDIG	noarch	1.35-1	nordugrid	5
389	ca_REUNA-ca	noarch	1.35-1	nordugrid	5
390	ca_RomanianGRID	noarch	1.35-1	nordugrid	5
391	ca_SDG	noarch	1.35-1	nordugrid	5
392	ca_SEE-GRID	noarch	1.35-1	nordugrid	5
393	ca_SRCE	noarch	1.35-1	nordugrid	5
394	ca_SWITCH-QuoVadis-Grid-ICA	noarch	1.35-1	nordugrid	5
395	ca_SWITCHgrid-Root	noarch	1.35-1	nordugrid	5
396	ca_SiNET-CA	noarch	1.35-1	nordugrid	5
397	ca_SlovakGrid	noarch	1.35-1	nordugrid	5
398	ca_TACC-Classic	noarch	1.35-1	nordugrid	5
399	ca_TACC-Root	noarch	1.35-1	nordugrid	5
400	ca_TRGrid	noarch	1.35-1	nordugrid	5
401	ca_UGRID	noarch	1.35-1	nordugrid	5
402	ca_UKeScienceCA-2007	noarch	1.35-1	nordugrid	5
403	ca_UKeScienceRoot-2007	noarch	1.35-1	nordugrid	5
404	ca_ULAGrid-CA-2008	noarch	1.35-1	nordugrid	5
405	ca_UNAMgrid-ca	noarch	1.35-1	nordugrid	5
406	ca_UNLPGrid	noarch	1.35-1	nordugrid	5
407	ca_pkIRISGrid	noarch	1.35-1	nordugrid	5
408	expect	i686	5.43.0-19.fc12	fedora	2
409	globus-callout	i686	0.7-6.fc12	updates	
410	globus-common	i686	11.4-1.fc12	updates	
411	globus-ftp-client	i686	5.3-1.fc12	updates	
412	globus-ftp-control	i686	2.11-1.fc12	updates	
413	globus-gsi-callback	i686	2.5-2.fc12	updates	
414	globus-gsi-cert-utils	i686	6.5-2.fc12	updates	
415	globus-gsi-credential	i686	3.3-2.fc12	updates	
416	globus-gsi-openssl-error	i686	0.14-6.fc12	updates	
417	globus-gsi-proxy-core	i686	4.4-2.fc12	updates	
418	globus-gsi-proxy-ssl	i686	2.2-2.fc12	updates	
419	globus-gsi-sysconfig	i686	3.1-1.fc12	updates	
420	globus-gss-assist	i686	5.8-1.fc12	updates	
421	globus-gssapi-error	i686	2.5-5.fc12	updates	
422	globus-gssapi-gsi	i686	7.5-1.fc12	updates	
423	globus-io	i686	6.3-4.fc12	updates	
424	globus-libtool	i686	1.2-4.fc12	fedora	5
425	globus-openssl	i686	5.0-1.fc12	updates	5
426	globus-openssl-module	i686	1.2-2.fc12	updates	
427	globus-proxy-utils	i686	3.7-2.fc12	updates	
428	globus-rls-client	i686	5.2-1.fc12	updates	
429	globus-rsl	i686	7.2-1.fc12	updates	
430	globus-xio	i686	2.8-2.fc12	updates	1
431	globus-xio-gsi-driver	i686	0.6-5.fc12	updates	
432	globus-xio-popen-driver	i686	0.9-1.fc12	updates	
433	glue-schema	noarch	2.0.4-2.fc12	updates	
434	gsoap	i686	2.7.13-2.fc12	fedora	1
435	lcgdm	i686	1.7.4.7-1.fc12	updates	
436	lfc	i686	1.7.4.7-1.fc12	updates	
437	nordugrid-arc-grid-manager	i686	0.8.2.2-1.fc12	nordugrid	1
438	nordugrid-arc-gridftpd	i686	0.8.2.2-1.fc12	nordugrid	4
439	nordugrid-arc-libs	i686	0.8.2.2-1.fc12	nordugrid	8
440	openldap-servers	i686	2.4.19-4.fc12	updates	2
441	perl-Convert-ASN1	noarch	0.22-1.fc12	fedora	
442	perl-Crypt-SSLeay	i686	0.57-13.fc12	fedora	1
443	perl-Digest-SHA1	i686	2.12-1.fc12	fedora	
444	perl-IO-Socket-SSL	noarch	1.31-1.fc12	fedora	
445	perl-LDAP	noarch	1:0.34-6.fc12	fedora	3
446	perl-Net-LibIDN	i686	0.12-2.fc12	fedora	
447	perl-Net-SSLeay	i686	1.35-7.fc12	fedora	1
448	perl-XML-DOM	noarch	1.44-6.fc12	fedora	1
449	perl-XML-LibXML	i686	1:1.69-3.fc12	fedora	3
450	perl-XML-LibXML-Common	i686	0.13-15.fc12	fedora	
451	perl-XML-Namespacesupport	noarch	1.11-1.fc12	updates	
452	perl-XML-RegExp	noarch	0.03-6.fc12	fedora	9
453	perl-XML-SAX	noarch	0.96-4.fc12	fedora	
454	tcl	i686	1:8.5.7-5.fc12	updates	1
455	voms	i686	1.9.17.1-1.fc12	updates	1
456					

457 Transaction Summary

```

458 =====
459 Install      129 Package(s)
460 Upgrade      0 Package(s)
461
462 Total download size: 11 M
463 Installed size: 31 M
464 Is this ok [y/N]: y
465 Downloading Packages:
466 Setting up and reading Presto delta metadata
467 Processing delta metadata
468 Package(s) data still to download: 11 M
469 (1/129): bdii-5.1.5-1.fc12.noarch.rpm | 19 kB 00:00
470 (2/129): ca_AEGIS-1.35-1.noarch.rpm | 5.5 kB 00:00
471 (3/129): ca_AIST-1.35-1.noarch.rpm | 5.8 kB 00:00
472 (4/129): ca_APAC-1.35-1.noarch.rpm | 6.1 kB 00:00
473 (5/129): ca_ASGCCA-2007-1.35-1.noarch.rpm | 5.5 kB 00:00
474 (6/129): ca_ArmeSFo-1.35-1.noarch.rpm | 5.3 kB 00:00
475 (7/129): ca_AustrianGrid-1.35-1.noarch.rpm | 5.5 kB 00:00
476 (8/129): ca_BEGrid2008-1.35-1.noarch.rpm | 5.4 kB 00:00
477 (9/129): ca_BG-ACAD-CA-1.35-1.noarch.rpm | 5.4 kB 00:00
478 (10/129): ca_BYGCA-1.35-1.noarch.rpm | 5.4 kB 00:00
479 (11/129): ca_BalticGrid-1.35-1.noarch.rpm | 5.5 kB 00:00
480 (12/129): ca_BrGrid-1.35-1.noarch.rpm | 5.7 kB 00:00
481 (13/129): ca_CALG-1.35-1.noarch.rpm | 5.5 kB 00:00
482 (14/129): ca_CERN-Root-1.35-1.noarch.rpm | 5.4 kB 00:00
483 (15/129): ca_CERN-TCA-1.35-1.noarch.rpm | 5.4 kB 00:00
484 (16/129): ca_CESNET-1.35-1.noarch.rpm | 5.6 kB 00:00
485 (17/129): ca_CESNET-CA-3-1.35-1.noarch.rpm | 5.1 kB 00:00
486 (18/129): ca_CESNET-CA-Root-1.35-1.noarch.rpm | 5.4 kB 00:00
487 (19/129): ca_CNIC-1.35-1.noarch.rpm | 5.5 kB 00:00
488 (20/129): ca_CNRS2-1.35-1.noarch.rpm | 5.2 kB 00:00
489 (21/129): ca_CNRS2-Grid-FR-1.35-1.noarch.rpm | 5.6 kB 00:00
490 (22/129): ca_CNRS2-Projets-1.35-1.noarch.rpm | 5.5 kB 00:00
491 (23/129): ca_CyGrid-1.35-1.noarch.rpm | 5.3 kB 00:00
492 (24/129): ca_DFN-GridGermany-Root-1.35-1.noarch.rpm | 5.9 kB 00:00
493 (25/129): ca_DOEGrids-1.35-1.noarch.rpm | 6.3 kB 00:00
494 (26/129): ca_ESnet-1.35-1.noarch.rpm | 6.2 kB 00:00
495 (27/129): ca_GermanGrid-1.35-1.noarch.rpm | 5.6 kB 00:00
496 (28/129): ca_Grid-Ireland-1.35-1.noarch.rpm | 5.5 kB 00:00
497 (29/129): ca_GridCanada-1.35-1.noarch.rpm | 5.5 kB 00:00
498 (30/129): ca_HKU-1.35-1.noarch.rpm | 5.2 kB 00:00
499 (31/129): ca_HellasGrid-CA-2006-1.35-1.noarch.rpm | 5.3 kB 00:00
500 (32/129): ca_HellasGrid-Root-1.35-1.noarch.rpm | 5.6 kB 00:00
501 (33/129): ca_IGCA-1.35-1.noarch.rpm | 5.3 kB 00:00
502 (34/129): ca_IHEP-1.35-1.noarch.rpm | 5.5 kB 00:00
503 (35/129): ca_INFNA-2006-1.35-1.noarch.rpm | 5.4 kB 00:00
504 (36/129): ca_IRAN-GRID-1.35-1.noarch.rpm | 5.4 kB 00:00
505 (37/129): ca_IUCC-1.35-1.noarch.rpm | 5.6 kB 00:00
506 (38/129): ca_KEK-1.35-1.noarch.rpm | 5.7 kB 00:00
507 (39/129): ca_KISTI-2007-1.35-1.noarch.rpm | 5.4 kB 00:00
508 (40/129): ca_LACGridCA-1.35-1.noarch.rpm | 5.6 kB 00:00
509 (41/129): ca_LIPCA-1.35-1.noarch.rpm | 5.2 kB 00:00
510 (42/129): ca_MARGI-1.35-1.noarch.rpm | 5.3 kB 00:00
511 (43/129): ca_MD-Grid-1.35-1.noarch.rpm | 5.7 kB 00:00
512 (44/129): ca_MREN-CA-1.35-1.noarch.rpm | 5.3 kB 00:00
513 (45/129): ca_MaGrid-1.35-1.noarch.rpm | 5.5 kB 00:00
514 (46/129): ca_NAREGI-1.35-1.noarch.rpm | 5.7 kB 00:00
515 (47/129): ca_NCHC-1.35-1.noarch.rpm | 5.3 kB 00:00
516 (48/129): ca_NECTEC-1.35-1.noarch.rpm | 5.7 kB 00:00
517 (49/129): ca_NGO-Netrust-1.35-1.noarch.rpm | 5.5 kB 00:00
518 (50/129): ca_NIIF-1.35-1.noarch.rpm | 5.4 kB 00:00
519 (51/129): ca_NIKHEF-1.35-1.noarch.rpm | 5.6 kB 00:00
520 (52/129): ca_NorduGrid-1.35-1.noarch.rpm | 5.3 kB 00:00
521 (53/129): ca_PK-Grid-2007-1.35-1.noarch.rpm | 5.9 kB 00:00
522 (54/129): ca_PRAGMA-UCSD-1.35-1.noarch.rpm | 5.8 kB 00:00
523 (55/129): ca_PolishGrid-1.35-1.noarch.rpm | 5.5 kB 00:00
524 (56/129): ca_QuoVadis-Root-CA1-1.35-1.noarch.rpm | 5.9 kB 00:00
525 (57/129): ca_RDIG-1.35-1.noarch.rpm | 5.8 kB 00:00
526 (58/129): ca_REUNA-ca-1.35-1.noarch.rpm | 5.5 kB 00:00
527 (59/129): ca_RomanianGRID-1.35-1.noarch.rpm | 5.5 kB 00:00
528 (60/129): ca_SDG-1.35-1.noarch.rpm | 5.5 kB 00:00
529 (61/129): ca_SEE-GRID-1.35-1.noarch.rpm | 5.6 kB 00:00
530 (62/129): ca_SRCE-1.35-1.noarch.rpm | 5.1 kB 00:00
531 (63/129): ca_SWITCH-QuoVadis-Grid-ICA-1.35-1.noarch.rpm | 5.4 kB 00:00
532 (64/129): ca_SWITCHgrid-Root-1.35-1.noarch.rpm | 5.6 kB 00:00

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533	(65/129): ca_SiGNET-CA-1.35-1.noarch.rpm	5.6 kB	00:00
534	(66/129): ca_SlovakGrid-1.35-1.noarch.rpm	5.5 kB	00:00
535	(67/129): ca_TACC-Classic-1.35-1.noarch.rpm	5.5 kB	00:00
536	(68/129): ca_TACC-Root-1.35-1.noarch.rpm	5.4 kB	00:00
537	(69/129): ca_TRGrid-1.35-1.noarch.rpm	5.4 kB	00:00
538	(70/129): ca_UGRID-1.35-1.noarch.rpm	5.3 kB	00:00
539	(71/129): ca_UKeScienceCA-2007-1.35-1.noarch.rpm	5.1 kB	00:00
540	(72/129): ca_UKeScienceRoot-2007-1.35-1.noarch.rpm	5.5 kB	00:00
541	(73/129): ca_ULAGrid-CA-2008-1.35-1.noarch.rpm	5.6 kB	00:00
542	(74/129): ca_UNAMgrid-ca-1.35-1.noarch.rpm	5.8 kB	00:00
543	(75/129): ca_UNLPGrid-1.35-1.noarch.rpm	5.6 kB	00:00
544	(76/129): ca_pkIRISGrid-1.35-1.noarch.rpm	5.7 kB	00:00
545	(77/129): ca_policy_igtcf-classic-1.35-1.noarch.rpm	5.6 kB	00:00
546	(78/129): expect-5.43.0-19.fc12.i686.rpm	237 kB	00:00
547	(79/129): globus-callout-0.7-6.fc12.i686.rpm	15 kB	00:00
548	(80/129): globus-common-11.4-1.fc12.i686.rpm	95 kB	00:00
549	(81/129): globus-ftp-client-5.3-1.fc12.i686.rpm	77 kB	00:00
550	(82/129): globus-ftp-control-2.11-1.fc12.i686.rpm	61 kB	00:00
551	(83/129): globus-gsi-callback-2.5-2.fc12.i686.rpm	33 kB	00:00
552	(84/129): globus-gsi-cert-utils-6.5-2.fc12.i686.rpm	17 kB	00:00
553	(85/129): globus-gsi-credential-3.3-2.fc12.i686.rpm	28 kB	00:00
554	(86/129): globus-gsi-openssl-error-0.14-6.fc12.i686.rpm	15 kB	00:00
555	(87/129): globus-gsi-proxy-core-4.4-2.fc12.i686.rpm	28 kB	00:00
556	(88/129): globus-gsi-proxy-ssl-2.2-2.fc12.i686.rpm	17 kB	00:00
557	(89/129): globus-gsi-sysconfig-3.1-1.fc12.i686.rpm	24 kB	00:00
558	(90/129): globus-gss-assist-5.8-1.fc12.i686.rpm	27 kB	00:00
559	(91/129): globus-gssapi-error-2.5-5.fc12.i686.rpm	13 kB	00:00
560	(92/129): globus-gssapi-gsi-7.5-1.fc12.i686.rpm	47 kB	00:00
561	(93/129): globus-io-6.3-4.fc12.i686.rpm	37 kB	00:00
562	(94/129): globus-libtool-1.2-4.fc12.i686.rpm	5.4 kB	00:00
563	(95/129): globus-openssl-5.0-1.fc12.i686.rpm	5.5 kB	00:00
564	(96/129): globus-openssl-module-1.2-2.fc12.i686.rpm	13 kB	00:00
565	(97/129): globus-proxy-utils-3.7-2.fc12.i686.rpm	40 kB	00:00
566	(98/129): globus-rls-client-5.2-1.fc12.i686.rpm	28 kB	00:00
567	(99/129): globus-rsl-7.2-1.fc12.i686.rpm	24 kB	00:00
568	(100/129): globus-xio-2.8-2.fc12.i686.rpm	106 kB	00:00
569	(101/129): globus-xio-gsi-driver-0.6-5.fc12.i686.rpm	26 kB	00:00
570	(102/129): globus-xio-popen-driver-0.9-1.fc12.i686.rpm	17 kB	00:00
571	(103/129): glue-schema-2.0.4-2.fc12.noarch.rpm	32 kB	00:00
572	(104/129): gsoap-2.7.13-2.fc12.i686.rpm	188 kB	00:00
573	(105/129): lcgdm-1.7.4.7-1.fc12.i686.rpm	85 kB	00:00
574	(106/129): lfc-1.7.4.7-1.fc12.i686.rpm	37 kB	00:00
575	(107/129): nordugrid-arc-ca-utils-0.8.2.2-1.fc12.i686.rpm	7.5 kB	00:00
576	(108/129): nordugrid-arc-grid-manager-0.8.2.2-1.fc12.i686.rpm	1.5 MB	00:02
577	(109/129): nordugrid-arc-gridftpd-0.8.2.2-1.fc12.i686.rpm	455 kB	00:01
578	(110/129): nordugrid-arc-gridmap-utils-0.8.2.2-1.fc12.i686.rpm	14 kB	00:00
579	(111/129): nordugrid-arc-infosys-ldap-0.8.2.2-1.fc12.i686.rpm	111 kB	00:00
580	(112/129): nordugrid-arc-libs-0.8.2.2-1.fc12.i686.rpm	861 kB	00:01
581	(113/129): nordugrid-arc-server-0.8.2.2-1.fc12.i686.rpm	3.9 kB	00:00
582	(114/129): openldap-servers-2.4.19-4.fc12.i686.rpm	2.6 MB	00:02
583	(115/129): perl-Convert-ASN1-0.22-1.fc12.noarch.rpm	41 kB	00:00
584	(116/129): perl-Crypt-SSLeay-0.57-13.fc12.i686.rpm	132 kB	00:00
585	(117/129): perl-Digest-SHA1-2.12-1.fc12.i686.rpm	50 kB	00:00
586	(118/129): perl-IO-Socket-SSL-1.31-1.fc12.noarch.rpm	66 kB	00:00
587	(119/129): perl-LDAP-0.34-6.fc12.noarch.rpm	302 kB	00:00
588	(120/129): perl-Net-LibIDN-0.12-2.fc12.i686.rpm	35 kB	00:00
589	(121/129): perl-Net-SSLeay-1.35-7.fc12.i686.rpm	177 kB	00:00
590	(122/129): perl-XML-DOM-1.44-6.fc12.noarch.rpm	132 kB	00:00
591	(123/129): perl-XML-LibXML-1.69-3.fc12.i686.rpm	374 kB	00:00
592	(124/129): perl-XML-LibXML-Common-0.13-15.fc12.i686.rpm	18 kB	00:00
593	(125/129): perl-XML-Namespacesupport-1.11-1.fc12.noarch.rpm	17 kB	00:00
594	(126/129): perl-XML-RegExp-0.03-6.fc12.noarch.rpm	9.6 kB	00:00
595	(127/129): perl-XML-SAX-0.96-4.fc12.noarch.rpm	75 kB	00:00
596	(128/129): tcl-8.5.7-5.fc12.i686.rpm	1.9 MB	00:02
597	(129/129): voms-1.9.17.1-1.fc12.i686.rpm	164 kB	00:00
598	-----		
599	Total	280 kB/s	11 MB 00:39
600	Running rpm_check_debug		
601	Running Transaction Test		
602	Transaction Test Succeeded		
603	Running Transaction		
604	Installing : globus-openssl-5.0-1.fc12.i686		1
605	Installing : ca_HellasGrid-Root-1.35-1.noarch		2
606	Installing : globus-libtool-1.2-4.fc12.i686		3
607	Installing : ca_CESNET-CA-Root-1.35-1.noarch		4
608	Installing : ca_ESnet-1.35-1.noarch		5

609	Installing	: ca_UKeScienceRoot-2007-1.35-1.noarch	6
610	Installing	: ca_CNRS2-1.35-1.noarch	7
611	Installing	: ca_CNRS2-Projets-1.35-1.noarch	8
612	Installing	: ca_TACC-Root-1.35-1.noarch	9
613	Installing	: ca_QuoVadis-Root-CA1-1.35-1.noarch	10
614	Installing	: ca_CERN-Root-1.35-1.noarch	11
615	Installing	: perl-XML-Namespacesupport-1.11-1.fc12.noarch	12
616	Installing	: globus-common-11.4-1.fc12.i686	13
617	Installing	: globus-gsi-openssl-error-0.14-6.fc12.i686	14
618	Installing	: globus-gsi-sysconfig-3.1-1.fc12.i686	15
619	Installing	: globus-gsi-proxy-ssl-2.2-2.fc12.i686	16
620	Installing	: globus-xio-2.8-2.fc12.i686	17
621	Installing	: globus-openssl-module-1.2-2.fc12.i686	18
622	Installing	: globus-gsi-cert-utils-6.5-2.fc12.i686	19
623	Installing	: globus-gsi-callback-2.5-2.fc12.i686	20
624	Installing	: globus-gsi-credential-3.3-2.fc12.i686	21
625	Installing	: globus-gsi-proxy-core-4.4-2.fc12.i686	22
626	Installing	: globus-gssapi-gsi-7.5-1.fc12.i686	23
627	Installing	: globus-callout-0.7-6.fc12.i686	24
628	Installing	: globus-gss-assist-5.8-1.fc12.i686	25
629	Installing	: globus-gssapi-error-2.5-5.fc12.i686	26
630	Installing	: globus-rsl-7.2-1.fc12.i686	27
631	Installing	: voms-1.9.17.1-1.fc12.i686	28
632	Installing	: lcgdm-1.7.4.7-1.fc12.i686	29
633	Installing	: gsoap-2.7.13-2.fc12.i686	30
634	Installing	: ca_CERN-TCA-1.35-1.noarch	31
635	Installing	: ca_SWITCH-QuoVadis-Grid-ICA-1.35-1.noarch	32
636	Installing	: ca_TACC-Classic-1.35-1.noarch	33
637	Installing	: ca_CNRS2-Grid-FR-1.35-1.noarch	34
638	Installing	: ca_UKeScienceCA-2007-1.35-1.noarch	35
639	Installing	: ca_DOEGrids-1.35-1.noarch	36
640	Installing	: ca_CESNET-CA-3-1.35-1.noarch	37
641	Installing	: ca_HellasGrid-CA-2006-1.35-1.noarch	38
642	Installing	: ca_LACGridCA-1.35-1.noarch	39
643	Installing	: ca_BalticGrid-1.35-1.noarch	40
644	Installing	: ca_BG-ACAD-CA-1.35-1.noarch	41
645	Installing	: ca_SWITCHgrid-Root-1.35-1.noarch	42
646	Installing	: ca_SiGNET-CA-1.35-1.noarch	43
647	Installing	: ca_SEE-GRID-1.35-1.noarch	44
648	Installing	: ca_SRCE-1.35-1.noarch	45
649	Installing	: ca_Grid-Ireland-1.35-1.noarch	46
650	Installing	: ca_BrGrid-1.35-1.noarch	47
651	Installing	: ca_NIKHEF-1.35-1.noarch	48
652	Installing	: perl-Net-SSLLeay-1.35-7.fc12.i686	49
653	Installing	: perl-Convert-ASN1-0.22-1.fc12.noarch	50
654	Installing	: ca_RDIG-1.35-1.noarch	51
655	Installing	: ca_IHEP-1.35-1.noarch	52
656	Installing	: ca_CESNET-1.35-1.noarch	53
657	Installing	: ca_UNAMgrid-ca-1.35-1.noarch	54
658	Installing	: ca_KEK-1.35-1.noarch	55
659	Installing	: ca_RomanianGRID-1.35-1.noarch	56
660	Installing	: ca_CNIC-1.35-1.noarch	57
661	Installing	: ca_ULAGrid-CA-2008-1.35-1.noarch	58
662	Installing	: ca_UNLPGrid-1.35-1.noarch	59
663	Installing	: ca_UGRID-1.35-1.noarch	60
664	Installing	: ca_GermanGrid-1.35-1.noarch	61
665	Installing	: ca_AIST-1.35-1.noarch	62
666	Installing	: ca_pkIRISGrid-1.35-1.noarch	63
667	Installing	: ca_APAC-1.35-1.noarch	64
668	Installing	: ca_PK-Grid-2007-1.35-1.noarch	65
669	Installing	: ca_NIIF-1.35-1.noarch	66
670	Installing	: ca_ASGCCA-2007-1.35-1.noarch	67
671	Installing	: ca_SlovakGrid-1.35-1.noarch	68
672	Installing	: ca_DFN-GridGermany-Root-1.35-1.noarch	69
673	Installing	: ca_KISTI-2007-1.35-1.noarch	70
674	Installing	: ca_MREN-CA-1.35-1.noarch	71
675	Installing	: ca_IUCC-1.35-1.noarch	72
676	Installing	: ca_MD-Grid-1.35-1.noarch	73
677	Installing	: ca_IRAN-GRID-1.35-1.noarch	74
678	Installing	: ca_ArmeSFo-1.35-1.noarch	75
679	Installing	: ca_PolishGrid-1.35-1.noarch	76
680	Installing	: ca_BYGCA-1.35-1.noarch	77
681	Installing	: ca_LIPCA-1.35-1.noarch	78
682	Installing	: ca_NCHC-1.35-1.noarch	79
683	Installing	: ca_NGO-Netrust-1.35-1.noarch	80
684	Installing	: ca_NorduGrid-1.35-1.noarch	81

```

685 Installing      : ca_MaGrid-1.35-1.noarch                               82
686 Installing      : ca_PRAGMA-UCSD-1.35-1.noarch                       83
687 Installing      : ca_NECTEC-1.35-1.noarch                             84
688 Installing      : ca_TRGrid-1.35-1.noarch                             85
689 Installing      : ca_IGCA-1.35-1.noarch                               86
690 Installing      : ca_AustrianGrid-1.35-1.noarch                       87
691 Installing      : ca_AEGIS-1.35-1.noarch                              88
692 Installing      : ca_HKU-1.35-1.noarch                                89
693 Installing      : ca_MARGI-1.35-1.noarch                              90
694 Installing      : ca_CALG-1.35-1.noarch                               91
695 Installing      : ca_NAREGI-1.35-1.noarch                             92
696 Installing      : ca_INFNC-CA-2006-1.35-1.noarch                     93
697 Installing      : ca_REUNA-ca-1.35-1.noarch                           94
698 Installing      : ca_BEGrid2008-1.35-1.noarch                         95
699 Installing      : glue-schema-2.0.4-2.fc12.noarch                     96
700 Installing      : ca_CyGrid-1.35-1.noarch                             97
701 Installing      : perl-XML-RegExp-0.03-6.fc12.noarch                   98
702 Installing      : perl-XML-DOM-1.44-6.fc12.noarch                     99
703 Installing      : ca_GridCanada-1.35-1.noarch                         100
704 Installing      : ca_SDG-1.35-1.noarch                                101
705 Installing      : ca_policy_igtfc-classic-1.35-1.noarch               102
706 Installing      : nordugrid-arc-ca-utils-0.8.2.2-1.fc12.i686         103
707 Installing      : lfc-1.7.4.7-1.fc12.i686                             104
708 Installing      : perl-XML-LibXML-Common-0.13-15.fc12.i686           105
709 Installing      : openldap-servers-2.4.19-4.fc12.i686                 106
710 /
711 Installing      : globus-xio-gsi-driver-0.6-5.fc12.i686                107
712 Installing      : globus-io-6.3-4.fc12.i686                           108
713 Installing      : globus-ftp-control-2.11-1.fc12.i686                  109
714 Installing      : globus-rls-client-5.2-1.fc12.i686                   110
715 Installing      : globus-proxy-utils-3.7-2.fc12.i686                  111
716 Installing      : globus-xio-popen-driver-0.9-1.fc12.i686             112
717 Installing      : globus-ftp-client-5.3-1.fc12.i686                   113
718 Installing      : nordugrid-arc-libs-0.8.2.2-1.fc12.i686             114
719 Installing      : nordugrid-arc-gridftpd-0.8.2.2-1.fc12.i686         115
720 Installing      : perl-Crypt-SSLeay-0.57-13.fc12.i686                 116
721 Installing      : perl-Digest-SHA1-2.12-1.fc12.i686                   117
722 Installing      : 1:tcl-8.5.7-5.fc12.i686                             118
723 Installing      : expect-5.43.0-19.fc12.i686                          119
724 Installing      : perl-Net-LibIDN-0.12-2.fc12.i686                    120
725 Installing      : perl-IO-Socket-SSL-1.31-1.fc12.noarch               121
726 Installing      : bdii-5.1.5-1.fc12.noarch                            122
727 Installing      : nordugrid-arc-infosys-ldap-0.8.2.2-1.fc12.i686     123
728 Installing      : nordugrid-arc-grid-manager-0.8.2.2-1.fc12.i686     124
729 Installing      : nordugrid-arc-server-0.8.2.2-1.fc12.i686           125
730 Installing      : 1:perl-XML-LibXML-1.69-3.fc12.i686                  126
731 Installing      : perl-XML-SAX-0.96-4.fc12.noarch                      127
732 Installing      : 1:perl-LDAP-0.34-6.fc12.noarch                      128
733 Installing      : nordugrid-arc-gridmap-utils-0.8.2.2-1.fc12.i686     129
734
735 Installed:
736 ca_policy_igtfc-classic.noarch 0:1.35-1
737 nordugrid-arc-ca-utils.i686 0:0.8.2.2-1.fc12
738 nordugrid-arc-gridmap-utils.i686 0:0.8.2.2-1.fc12
739 nordugrid-arc-infosys-ldap.i686 0:0.8.2.2-1.fc12
740 nordugrid-arc-server.i686 0:0.8.2.2-1.fc12
741
742 Dependency Installed:
743 bdii.noarch 0:5.1.5-1.fc12          ca_AEGIS.noarch 0:1.35-1
744 ca_AIST.noarch 0:1.35-1             ca_APAC.noarch 0:1.35-1
745 ca_ASGCCA-2007.noarch 0:1.35-1      ca_ArmeSFo.noarch 0:1.35-1
746 ca_AustrianGrid.noarch 0:1.35-1     ca_BEGrid2008.noarch 0:1.35-1
747 ca_BG-ACAD-CA.noarch 0:1.35-1       ca_BYGCA.noarch 0:1.35-1
748 ca_BalticGrid.noarch 0:1.35-1       ca_BrGrid.noarch 0:1.35-1
749 ca_CALG.noarch 0:1.35-1             ca_CERN-Root.noarch 0:1.35-1
750 ca_CERN-TCA.noarch 0:1.35-1         ca_CESNET.noarch 0:1.35-1
751 ca_CESNET-CA-3.noarch 0:1.35-1      ca_CESNET-CA-Root.noarch 0:1.35-1
752 ca_CNIC.noarch 0:1.35-1             ca_CNRS2.noarch 0:1.35-1
753 ca_CNRS2-Grid-FR.noarch 0:1.35-1    ca_CNRS2-Projets.noarch 0:1.35-1
754 ca_CyGrid.noarch 0:1.35-1           ca_DFN-GridGermany-Root.noarch 0:1.35-1
755 ca_DOEGrids.noarch 0:1.35-1         ca_ESnet.noarch 0:1.35-1
756 ca_GermanGrid.noarch 0:1.35-1       ca_Grid-Ireland.noarch 0:1.35-1
757 ca_GridCanada.noarch 0:1.35-1       ca_HKU.noarch 0:1.35-1
758 ca_HellasGrid-CA-2006.noarch 0:1.35-1 ca_HellasGrid-Root.noarch 0:1.35-1
759 ca_IGCA.noarch 0:1.35-1            ca_IHEP.noarch 0:1.35-1
760 ca_INFNC-CA-2006.noarch 0:1.35-1    ca_IRAN-GRID.noarch 0:1.35-1

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761 ca_IUCC.noarch 0:1.35-1
762 ca_KISTI-2007.noarch 0:1.35-1
763 ca_LIPCA.noarch 0:1.35-1
764 ca_MD-Grid.noarch 0:1.35-1
765 ca_MaGrid.noarch 0:1.35-1
766 ca_NCHC.noarch 0:1.35-1
767 ca_NGO-Netrust.noarch 0:1.35-1
768 ca_NIKHEF.noarch 0:1.35-1
769 ca_PK-Grid-2007.noarch 0:1.35-1
770 ca_PolishGrid.noarch 0:1.35-1
771 ca_RDIG.noarch 0:1.35-1
772 ca_RomanianGRID.noarch 0:1.35-1
773 ca_SEE-GRID.noarch 0:1.35-1
774 ca_SWITCH-QuoVadis-Grid-ICA.noarch 0:1.35-1
775 ca_SiGNET-CA.noarch 0:1.35-1
776 ca_TACC-Classic.noarch 0:1.35-1
777 ca_TRGrid.noarch 0:1.35-1
778 ca_UKeScienceCA-2007.noarch 0:1.35-1
779 ca_ULAGrid-CA-2008.noarch 0:1.35-1
780 ca_UNLPGrid.noarch 0:1.35-1
781 expect.i686 0:5.43.0-19.fc12
782 globus-common.i686 0:11.4-1.fc12
783 globus-ftp-control.i686 0:2.11-1.fc12
784 globus-gsi-cert-utils.i686 0:6.5-2.fc12
785 globus-gsi-openssl-error.i686 0:0.14-6.fc12
786 globus-gsi-proxy-ssl.i686 0:2.2-2.fc12
787 globus-gss-assist.i686 0:5.8-1.fc12
788 globus-gssapi-gsi.i686 0:7.5-1.fc12
789 globus-libtool.i686 0:1.2-4.fc12
790 globus-openssl-module.i686 0:1.2-2.fc12
791 globus-rls-client.i686 0:5.2-1.fc12
792 globus-xio.i686 0:2.8-2.fc12
793 globus-xio-popen-driver.i686 0:0.9-1.fc12
794 gsoap.i686 0:2.7.13-2.fc12
795 lfc.i686 0:1.7.4.7-1.fc12
796 nordugrid-arc-gridftpd.i686 0:0.8.2.2-1.fc12
797 openldap-servers.i686 0:2.4.19-4.fc12
798 perl-Crypt-SSLeay.i686 0:0.57-13.fc12
799 perl-IO-Socket-SSL.noarch 0:1.31-1.fc12
800 perl-Net-LibIDN.i686 0:0.12-2.fc12
801 perl-XML-DOM.noarch 0:1.44-6.fc12
802 perl-XML-LibXML-Common.i686 0:0.13-15.fc12
803 perl-XML-RegExp.noarch 0:0.03-6.fc12
804 tcl.i686 1:8.5.7-5.fc12
805
806 Complete!
807 \[root@arcl ~\]#
808
```

```
ca_KEK.noarch 0:1.35-1
ca_LACGridCA.noarch 0:1.35-1
ca_MARGI.noarch 0:1.35-1
ca_MREN-CA.noarch 0:1.35-1
ca_NAREGI.noarch 0:1.35-1
ca_NECTEC.noarch 0:1.35-1
ca_NIIF.noarch 0:1.35-1
ca_NorduGrid.noarch 0:1.35-1
ca_PRAGMA-UCSD.noarch 0:1.35-1
ca_QuoVadis-Root-CA1.noarch 0:1.35-1
ca_REUNA-ca.noarch 0:1.35-1
ca_SDG.noarch 0:1.35-1
ca_SRCE.noarch 0:1.35-1
ca_SWITCHgrid-Root.noarch 0:1.35-1
ca_SlovakGrid.noarch 0:1.35-1
ca_TACC-Root.noarch 0:1.35-1
ca_UGRID.noarch 0:1.35-1
ca_UKeScienceRoot-2007.noarch 0:1.35-1
ca_UNAMgrid-ca.noarch 0:1.35-1
ca_pkIRISGrid.noarch 0:1.35-1
globus-callout.i686 0:0.7-6.fc12
globus-ftp-client.i686 0:5.3-1.fc12
globus-gsi-callback.i686 0:2.5-2.fc12
globus-gsi-credential.i686 0:3.3-2.fc12
globus-gsi-proxy-core.i686 0:4.4-2.fc12
globus-gsi-sysconfig.i686 0:3.1-1.fc12
globus-gssapi-error.i686 0:2.5-5.fc12
globus-io.i686 0:6.3-4.fc12
globus-openssl.i686 0:5.0-1.fc12
globus-proxy-utils.i686 0:3.7-2.fc12
globus-rsl.i686 0:7.2-1.fc12
globus-xio-gsi-driver.i686 0:0.6-5.fc12
glue-schema.noarch 0:2.0.4-2.fc12
lcgdm.i686 0:1.7.4.7-1.fc12
nordugrid-arc-grid-manager.i686 0:0.8.2.2-1.
nordugrid-arc-libs.i686 0:0.8.2.2-1.fc12
perl-Convert-ASN1.noarch 0:0.22-1.fc12
perl-Digest-SHA1.i686 0:2.12-1.fc12
perl-LDAP.noarch 1:0.34-6.fc12
perl-Net-SSLeay.i686 0:1.35-7.fc12
perl-XML-LibXML.i686 1:1.69-3.fc12
perl-XML-Namespacesupport.noarch 0:1.11-1.fc
perl-XML-SAX.noarch 0:0.96-4.fc12
voms.i686 0:1.9.17.1-1.fc12
```