Tier Info for Protege Server Builds

Tier Info for Protégé Server Builds

The QA, and Stage tiers follow essentially the same steps as dev tier builds. Directory structures and port numbers are similar for each tier, however, there are differences between the NCI Thesaurus and BiomedGT instances. Below is a listing of tier-specific info for Dev through Stage, also indicating different info for each instance:

Dev

Server Address: cbvapp-d1012.nci.nih.gov
RMI Registry Port (BGT): 2633
RMI Server Port (BGT): 1524
Explanation server port (BGT): 8090
Explanation server port (SmallBase2): 8092
Explanation server port (NCIt): 18090
Username: xxxxxx (Obtained from system admin - same username for BGT and NCIt instance)
Password: xxxxxx (Obtained from system admin - same password for BGT and NCIt Instance).

Protégé Dev database info:
Database address: cbiodb590.nci.nih.gov:3610
Database name (BGT): protégé
Database name (SmallBase2):protege
Database name(NCIt): ncit_demo
Username: xxxxxx (Obtained from system admin - same username for BGT and NCIt instance)
Password: xxxxxx (Obtained from system admin - same username for BGT and NCIt instance)

QA

Server Address: cbvapp-q1001.nci.nih.gov
RMI Registry Port (BGT): 2633
RMI Server Port (BGT): 1524
Explanation server port (BGT): 8090
Explanation server port (SmallBase2): 8092
Explanation server port (NCIt): 18090
Username: xxxxxx (Obtained from system admin - same username for BGT and NCIt instance)
Password: xxxxxx (Obtained from system admin - same password for BGT and NCIt Instance).

Protégé QA database info:
Database address: cbiodb580.nci.nih.gov:3610
Database name (BGT): protégé
Database name (SmallBase2):protege
Database name(NCIt): ncit_demo
Username: xxxxxx (Obtained from system admin - same username for BGT and NCIt instance)
Password: xxxxxx (Obtained from system admin - same username for BGT and NCIt instance)

Stage

Server Address: cbvapp-s1005.nci.nih.gov
RMI Registry Port (BGT): 2633
RMI Server Port (BGT): 1524
Username: xxxxxx (Obtained from system admin - same username for BGT and NCIt instance)
Password: xxxxxx (Obtained from system admin - same password for BGT and NCIt Instance).
Explanation server port (BGT): 8090
Explanation server port (SmallBase2): 8092
Explanation server port (NCIt): 8092

Protégé Stage database info:
Database address: cbiodb570.nci.nih.gov:3610
Database name (BGT): protégé
Database name (SmallBase2):protege
Database name(NCIt): ncit_demo
Username: xxxxxx (Obtained from system admin - same username for BGT and NCIt instance)
Password: xxxxxx ((Obtained from system admin - same username for BGT and NCIt instance)

A new build can be performed on any tier, or, builds can be tagged from dev, and be built from another tier Finally, if for some reason tagging malfunctions, Folders can be copied from tier to tier, but ensure that all necessary scripts and files are configured correctly to work on that particular tier. Ideally, tagging builds from dev, and building the tagged version up the tiers is the generally best method to ensure software consistency between tiers. The other methods will also work, but are not guaranteed to be as consistent and error-free.