Upgrading VIVO

- **Enabling additional languages**

If you are already running VIVO 1.11.x, you can upgrade to VIVO 1.12.x without making any configuration or data changes. Follow the procedure in *Installing VIVO* while using your existing installation settings (installation.xml). If you have customized your VIVO 1.11 installation, you will need to take action to preserve those customizations.

If you have customizations, please see:

- Preserving Customizations During Build for processes to include your customizations in a VIVO build
- Additional Considerations for notes which may impact your customizations

**Enabling additional languages**

After upgrading to VIVO 1.12, additional interface languages may be enabled at any time by editing runtime.properties and restarting Tomcat. See *Enabling Interface Languages in VIVO as an Administrator* for more information.