

# Release Versioning Standard

## *QuikView Release Numbering Notation*

The versioning standard has been revised, starting with version 2.4 of QuikView.

See this document for the reasoning, and decision process: [Release Versioning Standard RFC](#)

## *The version numbering scheme is this:*

<HUGE GIGANTIC Feature Release Number>.<Major Feature Release Number>.<Maintenance and Bugfix>

HUGE GIGANTIC Versions will increment for ONLY for HUGE AND GIGANTIC feature changes. This version change will typically occur after a lengthy period of time.

MAJOR Version will increment for MAJOR feature releases and functional changes.

Maintenance and Bugfix version will increment for either bugfixes or maintenance releases. **Because of the number conflict between these two requirements, we will name a bugfix release starting with .10. We will name a maintenance release starting with .20. The associated branches for these releases will be named appropriately.**

## *Example:*

Purpose	Release Name	Branch Name
2.4 Bugfix	QuikView_2.4.10	BR_2.4.10
2.4 Maintenance	QuikView_2.4.20	BR_2.4.20
2.4 Bugfix 2	QuikView_2.4.11	BR_2.4.11

## *Notes*

### *Source code management*

Trunk SHOULD represent the next production release. This is not always the case.

After a production release, the "next" branch is merged down to trunk. For instance, version 2.3.4 **is** trunk right now. After that moves to production, we'll merge the 2.4 branch down to trunk (and abandon the 2.4 branch). Trunk will then be 2.4. A new branch will be created to do work for the **next** release.

### *Jira changes*

When this new standard was implemented, version names changed in Jira. Specifically, version 07\_2010\_Release was changed to Release\_2.0.

JIRA USERS Please NOTE: Change your JIRA personal filters so that it selects this release name, release\_2.0

Please note that this decision to change the versioning standard was made in conformance with Customer Delivery release numbering policies for QV drops.

## **Additional Information**

Current branch information