Merge a commit between branches

Please note: SVN updates (for all versions of Tiki) will stop in January 2023 when Tiki18 reaches end of life, so you should get your updates from Git

Example 1: Forward-port from 8.x to trunk

Say you commit a fix to a stable branch (ex.: 8x), and you want to merge that commit to trunk (ex.: future 9x)

In this example, we'll merge the commit in branches/8.x (revision 39486) to trunk.

1. Checkout trunk -> get code
2. From the trunk directory (you may have to do 'cd trunk')
   
   Merge revision from branches/8.x to the current checkout (which happens to be trunk)

   `svn merge -c 39486 ^/branches/8.x`

3. Commit

   `svn commit -m "[merge/r39486] minor text corrections" youreditedtikifile.php`

Example 2: Backport from 15.x to 14.x

1. Checkout or Update 14.x (using `svn up`)
2. From the 14.x directory

   Merge revision from branches/15.x to the current revision in 14.x

   `svn merge -c 57822 ^/branches/15.x`

3. Commit

   `svn commit -m "[bp/r57822] the original commit message" youreditedtikifile.php`

Example 3: Backport from trunk to 19.x

1. Checkout or Update 19.x (using `svn up`)
2. From the 19.x directory

   Merge revision from trunk to 19.x

   `svn merge -c 69060 ^/trunk`

3. Commit

   `svn commit -m "[bp/r69060] the original commit message" youreditedtikifile.php`

Related:

- Merge a commit from trunk
- Where to commit
- Semi-automatic merging period

Other pages related to merging:
11 pages found for title search 'merging'

- Semi-automatic merging period
- Merging branches in Git
- Merge Tiki Spreadsheet into Tiki Trackers
- Merge language improvements
- Merge Files
- Merge categories on dev.tiki.org
- Merge a commit from trunk
- merge
- Mass operations to do after the Semi-automatic merging period
- Mail Merge
- How to Submit a Merge Request

Alias:

Merge a commit to trunk