

Hi Clecio,

I want to first thank you for working to improve Jenkins! I'm not able to create a test case but I believe the below info will answer what you ask.

First build calls second build like this:

The screenshot shows the configuration for a promotion process in Jenkins. The process is named "Gold star". It has the following settings:

- This build is parameterized**: Unchecked
- Permission to Copy Artifact**: Unchecked
- Promote builds when...**: Checked
- Promotion process**:
 - Name**: Gold star
 - Icon**: Gold star
 - Restrict where this promotion process can be run**: Unchecked
- Criteria**:
 - Only when manually approved
 - Promote immediately once the build is complete
 - Trigger even if the build is unstable
 - Promote immediately once the build is complete based on build parameters
 - When the following downstream projects build successfully
 - When the following upstream promotions are promoted
- Actions**:
 - Trigger/call builds on other projects**:
 - Build Triggers**: Projects to build (list of projects)
 - Block until the triggered projects finish their builds
 - Predefined parameters**:
 - Parameters**:
 - PROMO_PKG_JOB_NAME= \$PROMOTED_JOB_NAME
 - PROMO_PKG_JOB_FULL_NAME= \$PROMOTED_JOB_FULL_NAME
 - PROMO_PKG_NUMBER= \$PROMOTED_NUMBER

Second build then calls third like this:

Promote builds when...

Promotion process

Name: [REDACTED]
Icon: Gold star

Restrict where this promotion process can be run

Criteria

- Only when manually approved
- Promote immediately once the build is complete
 - Trigger even if the build is unstable
- Promote immediately once the build is complete based on build parameters
- When the following downstream projects build successfully
- When the following upstream promotions are promoted

Actions

Trigger/call builds on other projects

Build Triggers

Projects to build: [REDACTED]

Block until the triggered projects finish their builds

Predefined parameters

Parameters:

PROMO_PKG_JOB_NAME	\$PROMO_PKG_JOB_NAME
PROMO_PKG_FULL_NAME	\$PROMO_PKG_FULL_NAME
PROMO_PKG_NUMBER	\$PROMO_PKG_NUMBER

With the 2.17 upgrade the parameters came through on the third build like this from the auto promotion. If I promoted it manually they would come through with the correct values. Once I downgraded to 2.16 everything was good again.

Parameters	
PROMO_PKG_JOB_FULL_NAME	\$PROMO_PKG_JOB_FULL_NAME
PROMO_PKG_NUMBER	\$PROMO_PKG_NUMBER
PROMO_PKG_JOB_NAME	\$PROMO_PKG_JOB_NAME