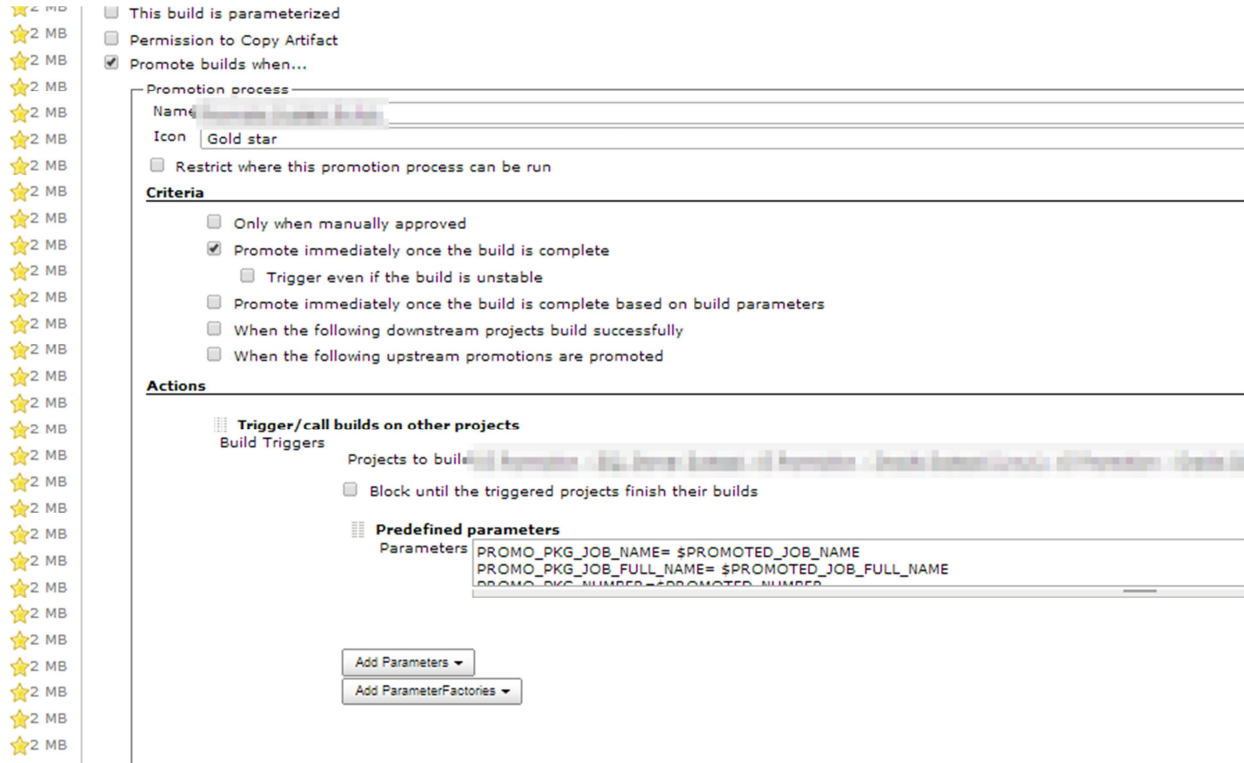


Hi Clecio,

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 Jenkins Promotion Configuration page. On the left, there is a vertical list of 18 items, each with a yellow star icon and the text "2 MB". The main configuration area is titled "Promotion process" and includes the following sections:

- General:** "This build is parameterized" (unchecked), "Permission to Copy Artifact" (unchecked), "Promote builds when..." (checked).
- Promotion process:** "Name" (text field), "Icon" (dropdown menu showing "Gold star").
- Restrict where this promotion process can be run:** (checkbox, 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" (text field), "Block until the triggered projects finish their builds" (checkbox, unchecked).
    - Predefined parameters:**
      - Parameters: `PROMO_PKG_JOB_NAME= $PROMOTED_JOB_NAME`
      - `PROMO_PKG_JOB_FULL_NAME= $PROMOTED_JOB_FULL_NAME`
      - `PROMO_PKG_NUMBER= $PROMOTED_NUMBER`
  - Buttons: "Add Parameters" and "Add ParameterFactories".

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_JOB_FULL_NAME= $PROMO_PKG_JOB_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