

# Build User Vars Plugin

## Plugin Information

View user build vars [on the plugin site](#) for more information.

This plugin provides a set of environment variables that describe the user who started the build.

## Variables provided

This plugin defines the following environment variables to describe the user who started the build:

Variable	Description
BUILD_USER	Full name (first name + last name)
BUILD_USER_FIRST_NAME	First name
BUILD_USER_LAST_NAME	Last name
BUILD_USER_ID	Jenkins user ID
BUILD_USER_EMAIL	Email address

## Usage example

Select *Set Jenkins user build variables* and reference the variables during the build:

**Set jenkins user build variables.**

**Build**

**Execute shell**

**Command**

```
echo "Full name: $BUILD_USER"
echo "First name: $BUILD_USER_FIRST_NAME"
echo "Last name: $BUILD_USER_LAST_NAME"
echo "User id: $BUILD_USER_ID"

exit 0
```

[See the list of available environment variables](#)

## Pipeline Examples

### Script


```
node {
  wrap([$class: 'BuildUser']) {
    def user = env.BUILD_USER_ID
  }
}
```

## Jenkins core compatibility



This plugin requires Jenkins 1.609+ (since 1.5 version of plugin).

# Changelog


## 1.5 (Dec 11, 2015)

-  - Workflow support
- Requires 1.609 or higher of Jenkins.

## 1.4 (Oct 10, 2014)

-  - Support of BUILD\_USER\_EMAIL. Currently, only the explicit e-mail definition in user properties will work (see [Mailer Plugin](#))
-  - NPE on non-existent upstream builds ([JENKINS-22974](#))

## 1.3 (Apr 12, 2014)

-  User variables are not set to Maven3 build ([JENKINS-19187](#))

## 1.2

\* [JENKINS-21955] Set BUILD\_USER to "SCMTrigger" if a build is run because of a source code change

## 1.1

\* Now works with Jenkins starting from 1.396 version.

## 1.0

\* Initial version