

Cookie Notice

Our website uses cookies, which are small text files stored on your device when visiting a website. Cookies are used to remember your preferences and improve your browsing experience.

Our website uses these types of cookies:

1. Strictly necessary cookies.

These cookies allow you to move around the site and use essential features like secure areas. Without these cookies, we cannot provide the requested services. We use these cookies:

- To identify you as being logged in to our site and to authenticate you.
- To make sure you connect to the right service on our site when we make any changes to the way the site works.
- For security purposes.

2. Cookies for personalization.

These are used to provide products or services or to remember settings to improve your visit. We use personalization cookies for purposes such as:

- Remembering settings you've applied, like layout, text size, language, preferences, and colors.
- Remembering whether we've already asked you if you want to take a survey.
- Remembering whether you have engaged with a particular component or product list on the site so it isn't shown again unnecessarily.
- Showing you when you're logged in to the site.

Some of these cookies are managed for us by third parties, and, therefore, shared with them. We do not allow third parties to use these cookies for any purposes other than those listed above.

3. Statistical cookies.

These cookies collect information about how you use our site, for example, which pages you visit and whether you experience any errors. Statistical cookies do not collect any personally identifiable information. They are only used to help us improve how our site works, understand what interests our users, and measure the effectiveness of our advertising. We use statistical cookies to:

- Carry out web analytics and provide statistics on how our site is used.
- Obtain data on the number of site users that have viewed a product.
- Help us improve the site by registering any errors that occur.
- Test different designs for the site.

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4. Marketing cookies.

These cookies are used to track your visit to our site and other websites, including the pages you have visited and the links you have followed, which allows third parties to display targeted ads to you on the websites you visit.

We and our third-party service providers use marketing cookies to:

- Link to social networks, such as Facebook, that may subsequently use information about your visit to our site in order to provide advertising or other offers that may be of interest to you when you visit other websites.
- Provide third parties with information on your visit, so they can present you with advertisements or other offers that may be of interest to you.

For more information about cookies, please visit our [Website Terms of Use](#).

List of trackers collected by our website:

Cookie	Service Used	Category	Purpose
AWSALBCORS	blog.jetbrains.com	Necessary	Telecommunication
AWSALB	blog.jetbrains.com	Necessary	Telecommunication
wp-wpml_current_language	JetBrains	Necessary	Telecommunication
plugins	plugins.jetbrains.com	Necessary	Telecommunication
_ALGOLIA	Algolia	Personalization	Site search
jb_cookies_consent_closed	JetBrains	Personalization	Cookie Banner (closed)
languageSuggestShowedCookie	JetBrains	Personalization	Language Suggest Banner
ncountryCodeCookie	JetBrains	Personalization	Visitor preferences: Country
userLanguageCodeCookie	JetBrains	Personalization	Visitor preferences: Language
cookie_country	JetBrains	Personalization	Visitor preferences: Country
cf_country-region	JetBrains	Personalization	Visitor preferences: Country
VISITOR_INFO1_LIVE	YouTube	Personalization	Video Player
YSC	YouTube	Personalization	Video Player
CONSENT	YouTube	Personalization	Video Player
LOGIN_INFO	YouTube	Personalization	Video Player
_cf_bm	ZenDesk	Personalization	Tracking
_cfuid	ZenDesk	Personalization	Tracking
_gid	Google Analytics	Statistics	Tracking
_ga	Google Analytics	Statistics	Tracking
_gat_UA-47631155-3	Google Analytics	Statistics	Tracking
_ga_V0XZL7QHEB	Google Analytics	Statistics	Tracking
_gcl_a	Google Analytics	Statistics	Tracking
_ga_9J976DJZ68	Google Analytics	Statistics	Tracking
_optimizelyEndUserId	Optimizely	Statistics	A/B Testing and Experimentation
_hjFirstSeen	HotJar	Statistics	Heatmaps and Polls
_hjid	HotJar	Statistics	Heatmaps and Polls
_hjbKB	HotJar	Statistics	Heatmaps and Polls
hjSessionUser*	HotJar	Statistics	Heatmaps and Polls
acq_homepage_email_field_assignment	HotJar	Statistics	Heatmaps and Polls
_hjdDonePolls	HotJar	Statistics	Heatmaps and Polls
OptanonConsent	HotJar	Statistics	Heatmaps and Polls
_cs_id	HotJar	Statistics	Heatmaps and Polls
_scid	HotJar	Statistics	Heatmaps and Polls
ajs_user_id	HotJar	Statistics	Heatmaps and Polls
ajs_anonymous_id	HotJar	Statistics	Heatmaps and Polls
hjIncludedInSessionSample*	HotJar	Statistics	Heatmaps and Polls
_cs_c	HotJar	Statistics	Heatmaps and Polls
_BEAMER_USER_ID_zeKLgqli17986	HotJar	Statistics	Heatmaps and Polls
OptanonAlertBoxClosed	HotJar	Statistics	Heatmaps and Polls
hjSession*	HotJar	Statistics	Heatmaps and Polls
_BEAMER_FIRST_VISIT_zeKLgqli17986	HotJar	Statistics	Heatmaps and Polls
_gtm_search	JetBrains	Statistics	Tracking
cookie_consent	JetBrains	Statistics	Visitor consent preferences
jb_rec_consent_closed	JetBrains	Statistics	Visitor consent preferences
recConsent	JetBrains	Statistics	Visitor consent preferences
_gtm_clarity	Microsoft Clarity	Statistics	Heatmaps and Session Recordings
SM	Microsoft Clarity	Statistics	Heatmaps and Session Recordings
_clsk	Microsoft Clarity	Statistics	Heatmaps and Session Recordings
_clck	Microsoft Clarity	Statistics	Heatmaps and Session Recordings
ANONCHK	Microsoft Clarity	Statistics	Heatmaps and Session Recordings

CLID	Microsoft Clarity	Statistics	Heatmaps and Session Recordings
HMACCOUNT_BFESS	Baidu	Marketing	Advertising
_uetSID	Bing	Marketing	Advertising
_uetvid	Bing	Marketing	Advertising
MUID	Bing	Marketing	Advertising
MR	Bing	Marketing	Advertising
SRM_B	Bing	Marketing	Advertising
SRM_I	Bing	Marketing	Advertising
MSCC	Bing	Marketing	Advertising
_fbp	Facebook Ads	Marketing	Advertising
IDE	Google DoubleClick	Marketing	Advertising
adConsent	JetBrains	Marketing	Cookie Banner (ad consent provided)
bcookie	LinkedIn	Marketing	Advertising
lang	LinkedIn	Marketing	Advertising
li_gc	LinkedIn	Marketing	Advertising
AnalyticsSyncHistory	LinkedIn	Marketing	Advertising
UserMatchHistory	LinkedIn	Marketing	Advertising
lidc	LinkedIn	Marketing	Advertising
li_sugr	LinkedIn	Marketing	Advertising
_mkto_trk	Marketo	Marketing	Email Marketing
personalization_id	Twitter Ads	Marketing	Advertising
guest_id	Twitter Ads	Marketing	Advertising
guest_id_ads	Twitter Ads	Marketing	Advertising
muc_ads	Twitter Ads	Marketing	Advertising
guest_id_marketing	Twitter Ads	Marketing	Advertising
ln_or	LinkedIn	Marketing	Advertising
Hm_lvt_5358a906ad3bebb48f5773e6a715e184	Baidu	Marketing	Advertising
Hm_lpv_5358a906ad3bebb48f5773e6a715e184	Baidu	Marketing	Advertising

If you have any questions or concerns about how cookies are used on our website, please contact us at privacy@jetbrains.com. We are committed to being transparent about how we use cookies and are happy to answer any questions you may have.