

Cookie Policy of Mathematiko

This document informs Users about the technologies that help @`{replacement missing: en.mobile}` to achieve the purposes described below. Such technologies allow the Owner to access and store information (for example by using a Cookie) or use resources (for example by running a script) on a User's device as they interact with @`{replacement missing: en.mobile}`.

For simplicity, all such technologies are defined as "Trackers" within this document – unless there is a reason to differentiate. For example, while Cookies can be used on both web and mobile browsers, it would be inaccurate to talk about Cookies in the context of mobile apps as they are a browser-based Tracker. For this reason, within this document, the term Cookies is only used where it is specifically meant to indicate that particular type of Tracker.

Some of the purposes for which Trackers are used may also require the User's consent. Whenever consent is given, it can be freely withdrawn at any time following the instructions provided in this document.

@`{replacement missing: en.mobile}` uses Trackers managed directly by the Owner (so-called "first-party" Trackers) and Trackers that enable services provided by a third-party (so-called "third-party" Trackers). Unless otherwise specified within this document, third-party providers may access the Trackers managed by them.

The validity and expiration periods of Cookies and other similar Trackers may vary depending on the lifetime set by the Owner or the relevant provider. Some of them expire upon termination of the User's browsing session.

In addition to what's specified in the descriptions within each of the categories below, Users may find more precise and updated information regarding lifetime specification as well as any other relevant information — such as the presence of other Trackers — in the linked privacy policies of the respective third-party providers or by contacting the Owner.

How @`{replacement missing: en.mobile}` uses Trackers

Necessary

@`{replacement missing: en.mobile}` uses so-called "technical" Cookies and other similar Trackers to carry out activities that are strictly necessary for the operation or delivery of the Service.

Other Trackers

Lokale Speicherung (localStorage) – Upvotes

Lokale Speicherung (localStorage) für Upvotes/„Likes“

Wir verwenden die lokale Speicherung Ihres Browsers (localStorage), um den Upvote/„Like“-Status für einzelne Feature-Wünsche zu merken. Dabei werden keine personenbezogenen Daten und keine Tracking-IDs gespeichert.

Gespeicherte Daten: Liste von Feature-IDs, die Sie im aktuellen Browser geliked haben (Schlüssel: `mk_feature_likes_v1`, Inhalt: Array von Zeichenketten/IDs).

Zweck: Anzeige des eigenen Like-Status und Vermeidung mehrfacher Zählungen im selben Browser; Verbesserung der Bedienbarkeit der Website.

Rechtsgrundlage: Art. 6 Abs. 1 lit. f DSGVO (berechtigtes Interesse an einer funktionsfähigen und nutzerfreundlichen Website).

Empfänger/Datenübermittlung: Keine Weitergabe an Dritte; es findet keine Übermittlung in Drittländer statt.

Speicherdauer: Bis Sie den Browser-Speicher manuell löschen (localStorage ist persistent).

Widerspruch/Opt-out: Sie können die lokale Speicherung jederzeit über die Einstellungen Ihres Browsers löschen. Die Website funktioniert weiterhin, allerdings wird der Like-Status dann nicht dauerhaft angezeigt.

Hinweis: Für diese technisch erforderliche Speicherung ist kein Cookie-Banner/keine Einwilligung erforderlich, da keine nicht-essentiellen Cookies oder vergleichbare Tracking-Technologien eingesetzt werden.

`mk_feature_likes_v1`

Speichert, welche Feature-Wünsche im aktuellen Browser geliked wurden ...

Feature-Wunschliste & Kommentare (Firestore-Backend)

Feature-Wunschliste & Kommentare (Firestore-Backend)

Wir verarbeiten freiwillig eingegebene Inhalte rund um die Feature-Wunschliste.

Verarbeitete Daten

- **Feature-Wünsche:** Titel, Beschreibung, frei wählbares Pseudonym, Erstellungszeitpunkt, Status (z. B. „geplant“, „veröffentlicht“), aggregierter Upvote-Zähler.
- **Kommentare:** Kommentartext, frei wählbares Pseudonym, Erstellungszeitpunkt, Prüfstatus (Freigabe/Moderation).

Keine Profilbildung / keine personenbezogenen Upvote-IDs

Für Upvotes speichern wir ausschließlich einen numerischen Zähler; der persönliche Like-Status wird nur lokal im Browser gehalten (siehe Eintrag zu *localStorage*).

Zweck: Betrieb der Wunschliste, Moderation, Produktverbesserung und transparente Kommunikation des Entwicklungsstatus.
Rechtsgrundlage: Art. 6 Abs. 1 lit. f DSGVO (berechtigtes Interesse an einer funktionsfähigen und nutzerfreundlichen Website sowie an der Bearbeitung von Nutzerfeedback).
Empfänger/Auftragsverarbeitung: Google Cloud (Firebase) als Auftragsverarbeiter; Übermittlungen ggf. in Drittländer auf Basis der Standardvertragsklauseln.
Speicherdauer: Bis Zweckfortfall oder Löschersuchen; abgelehnte/ausstehende Inhalte können regelmäßig gelöscht werden.
Cookies/Tracking: Für diese serverseitige Verarbeitung werden keine Cookies gesetzt.

Functionality

@{replacement missing: en.mobile} uses Trackers to enable basic interactions and functionalities, allowing Users to access selected features of the Service and facilitating the User's communication with the Owner.

Trackers managed directly by the Owner

localStorage (@{replacement missing: en.mobile})

localStorage allows @{replacement missing: en.mobile} to store and access data right in the User's browser with no expiration date.

Personal Data processed: Trackers.

Experience

@{replacement missing: en.mobile} uses Trackers to improve the quality of the user experience and enable interactions with external content, networks and platforms.

Trackers managed by third parties

Google Fonts (Google Ireland Limited)

Google Fonts is a typeface visualization service provided by Google Ireland Limited that allows @{replacement missing: en.mobile} to incorporate content of this kind on its pages.

Personal Data processed: Trackers and Usage Data.

Place of processing: Ireland – [Privacy Policy](#).

Trackers that do not fit the above categorizations

Darstellungspräferenz

Speichert die vom Nutzer gewählte Darstellungspräferenz (Hell/Dunkel)

Trackers duration:

- theme: 1 year

How to manage preferences and provide or withdraw consent on @{replacement missing: en.mobile}

Whenever the use of Trackers is based on consent, users can provide or withdraw such consent by setting or updating their preferences via the relevant privacy choices panel available on @{replacement missing: en.mobile}.

With regard to any third-party Trackers, Users can manage their preferences via the related opt-out link (where provided), by using the means indicated in the third party's privacy policy, or by contacting the third party.

How to control or delete Cookies and similar technologies via your device settings

Users may use their own browser settings to:

- See what Cookies or other similar technologies have been set on the device;
- Block Cookies or similar technologies;
- Clear Cookies or similar technologies from the browser.

The browser settings, however, do not allow granular control of consent by category.

Users can, for example, find information about how to manage Cookies in the most commonly used browsers at the following addresses:

- [Google Chrome](#)
- [Mozilla Firefox](#)
- [Apple Safari](#)
- [Microsoft Internet Explorer](#)
- [Microsoft Edge](#)
- [Brave](#)
- [Opera](#)

Users may also manage certain categories of Trackers used on mobile apps by opting out through relevant device settings such as the device advertising settings for mobile devices, or tracking settings in general (Users may open the device settings and look for the relevant setting).

Consequences of denying the use of Trackers

Users are free to decide whether or not to allow the use of Trackers. However, please note that Trackers help @[en.mobile](#) to provide a better experience and advanced functionalities to Users (in line with the purposes outlined in this document). Therefore, if the User chooses to block the use of Trackers, the Owner may be unable to provide related features.

Owner and Data Controller

Maxim Bickel
Badstraße 25
73087 Bad Boll
-Germany-

Owner contact email: hello@mathematiko.de

Since the use of third-party Trackers through @[en.mobile](#) cannot be fully controlled by the Owner, any specific references to third-party Trackers are to be considered indicative. In order to obtain complete information, Users are kindly requested to consult the privacy policies of the respective third-party services listed in this document.

Given the objective complexity surrounding tracking technologies, Users are encouraged to contact the Owner should they wish to receive any further information on the use of such technologies by @[en.mobile](#).

Definitions and legal references

Personal Data (or Data)

Any information that directly, indirectly, or in connection with other information — including a personal identification number — allows for the identification or identifiability of a natural person.

Usage Data

Information collected automatically through @[en.mobile](#) (or third-party services employed in @[en.mobile](#)), which can include: the IP addresses or domain names of the computers utilized by the Users who use @[en.mobile](#), the URI addresses (Uniform Resource Identifier), the time of the request, the method utilized to submit the request to the server, the size of the file received in response, the numerical code indicating the status of the server's answer (successful outcome, error, etc.), the country of origin, the features of the browser and the operating system utilized by the User, the various time details per visit (e.g., the time spent on each page within the Application) and the details about the path followed within the Application with special reference to the sequence of pages visited, and other parameters about the device operating system and/or the User's IT environment.

User

The individual using @{\replacement missing: en.mobile} who, unless otherwise specified, coincides with the Data Subject.

Data Subject

The natural person to whom the Personal Data refers.

Data Processor (or Processor)

The natural or legal person, public authority, agency or other body which processes Personal Data on behalf of the Controller, as described in this privacy policy.

Data Controller (or Owner)

The natural or legal person, public authority, agency or other body which, alone or jointly with others, determines the purposes and means of the processing of Personal Data, including the security measures concerning the operation and use of @{\replacement missing: en.mobile}. The Data Controller, unless otherwise specified, is the Owner of @{\replacement missing: en.mobile}.

This Application

The means by which the Personal Data of the User is collected and processed.

Service

The service provided by @{\replacement missing: en.mobile} as described in the relative terms (if available) and on this site/application.

European Union (or EU)

Unless otherwise specified, all references made within this document to the European Union include all current member states to the European Union and the European Economic Area.

Cookie

Cookies are Trackers consisting of small sets of data stored in the User's browser.

Tracker

Tracker indicates any technology - e.g Cookies, unique identifiers, web beacons, embedded scripts, e-tags and fingerprinting - that enables the tracking of Users, for example by accessing or storing information on the User's device.

Legal information

This policy relates solely to @{\replacement missing: en.mobile}, if not stated otherwise within this document.

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