UBINODES

FEATURES FOR
WEBSITES
AND BLOGS

In order to benchmark websites and blogs, not overlook some features and have consistency across our articles, we designed a list of features to review.

1.1- Code & developers.

- Code: Open source or audited by a trusted third party.
- License: FOSS (Free Open Source Software) or Freemium.
- Liveliness: Actively maintained; the app is regularly updated.
- Support: Emergency support provided by the team; responsive to user support requests.
- Ownership: Clear information about who owns and maintains the app.

1.2- Package.

- **Platforms:** Supports multiple platforms, including Windows, Linux, macOS, Android, iOS, Ubuntu Touch, etc.
- **App Stores:** Available from alternative repositories such as APKPure, F-Droid, GitHub, and the team's website, allowing users to avoid using a Google or Microsoft account.
- **APK Signature:** A signature key is provided on the website to verify that the downloaded APK has not been tampered with.
- **Digitally Signed with Microsoft:** Ensures that the application does not trigger a warning from Windows SmartScreen.

1.3- Usability

- **Intuitive:** Easy adoption by the team, even for non-tech-savvy users, from installation to using most features.
- **Consistent Features:** Provides the same features across all operating systems. For example, features available on Android are also available on iOS, Windows, and Linux.
- **User Administration:** Allows for multiple admin accesses. Instead of a single shared admin access (like Medium), it supports creating editor access for the team (like WordPress, Steemit).

1.4- Productivity.

- Provides Forums:
- Provides Blog:
- Provides RSS feed:
- File hosting: Ability to host any type of files.
- SEO friendly. Content must be accessible to search engines.
- Own domain name: You can use your own domain in the URL.

1.4- Security & Privacy.

- **No Identifying Information:** No personal information (email, phone number, credit card) is required at purchase or setup.

- **No Permission Requests for Device Access:** The app does not access device data upon installation and does not scan contacts or media files.
- **Resistance to State-Sponsored Criminals:** Designed to protect against police, prosecutors, and other state agents who may misuse their authority. These individuals can intercept communications (IMAP, POP3, TLS, SSL), spoof SSL certificates, and access SMS and emails, making recovery options vulnerable to attack.
- **Not in a Five Eyes Country:** Neither the servers used nor the development team/company are based in Australia, Canada, New Zealand, the United Kingdom, or the United States.
- **Two-Factor Authentication (2FA):** Enforces the use of two-factor authentication for all users.
- **Access and Activity Logs:** Maintains logs to track when and by whom the app has been accessed.
- **IP Restrictions:** Allows access only from pre-approved IP addresses.
- **TOR Sign-Up:** Enables account creation using TOR.
- **Self-Destruct Account:** Accounts are automatically deleted after a set period of inactivity.

1.6- Price and value.

- **Cost-Effectiveness:** Offers an affordable monthly fee or a one-off license fee, suitable for a large user base. For example, a team of 15 people can reasonably afford the monthly fee.
- **Anonymous Payment:** Allows payment using anonymous cryptocurrencies like Monero.