# **User Guide**

Version: 0.1.0 Generated: 7/22/2025

### Introduction

This user guide provides comprehensive instructions on using the Blog Web Application, a feature-rich platform designed for content creators and readers. Version 2.3.0 introduces several new features and improvements over the previous version.

## **System Requirements**

The application is compatible with:

- Desktop: Chrome 90+, Firefox 88+, Safari 14+, Edge 90+
- Mobile: iOS Safari 14+, Android Chrome 90+
- Minimum screen resolution: 320px width (responsive design)
- JavaScript must be enabled
- Cookies must be enabled for authentication

### **Getting Started**

To begin using the Blog Web Application, you need to create an account or log in with an existing one. The application supports both standard email/password authentication and social login options.

### **Creating an Account**

To create a new account:

- Navigate to https://blogapp.com/signup or tap the "Sign Up" button on the login screen.
- Enter your username (3-20 characters, alphanumeric only).
- Enter your email address (will require verification).
- Create a strong password (minimum 8 characters with at least one uppercase letter, one number, and one special character).
- Review and accept the Terms of Service and Privacy Policy.
- Optional: Enable two-factor authentication for enhanced security.
- Click the "Create Account" button.
- Check your email for a verification link and click it to activate your account.

Refer to Figure 1 in the Appendix for a screenshot of the sign-up form.

### **Logging In**

To log in to your account:

- Navigate to https://blogapp.com/login or click "Log In" on the homepage.
- Enter your username or email address.
- Enter your password.
- Optional: Check "Remember me" to stay logged in for 30 days.
- Click the "Log In" button.
- If you have two-factor authentication enabled, enter the verification code from your authenticator app.

Alternative login methods:

- Click "Continue with Google" to log in with your Google account.
- Click "Continue with Apple" to log in with your Apple ID.
- Click "Continue with Twitter" to log in with your Twitter account.

#### **Dashboard**

After logging in, you'll be directed to your personalized dashboard, which displays:

- Recommended blog posts based on your reading history and preferences
- Latest posts from authors you follow
- Your reading list (saved articles)
- Your draft posts (if you are a content creator)
- Notifications (comments, likes, new followers)
- Quick access to popular categories

To customize your dashboard:

- Click the "Customize" button in the top-right corner of the dashboard.
- Select which widgets to show/hide and drag to rearrange them.
- Choose your preferred layout (grid, list, or compact).
- Click "Save Changes" to apply your customizations.

### **Reading Content**

#### **Browsing Articles**

To discover and read blog posts:

- Use the search bar at the top to find specific content (supports advanced filters).
- Browse categories by clicking on the category tabs in the navigation menu.
- Explore trending topics in the "Trending Now" section.
- View personalized recommendations in the "For You" section.
- Check the "New" section for the latest publications across all categories.

#### **Reading Experience**

While reading an article, you can:

- Adjust text size using the "A-" and "A+" buttons in the reading toolbar.
- Switch between light and dark mode using the theme toggle in the top-right corner.
- Save articles to your reading list by clicking the bookmark icon.
- Share articles via email, social media, or copy the link using the share button.
- Highlight text by selecting it and clicking the highlight icon in the popup menu.
- Add private notes to highlighted sections for your reference.
- Enable "Focus Mode" by clicking the distraction-free icon to hide sidebars and comments.

### **Creating Content**

### Writing a Blog Post

To create and publish a new blog post:

- Click the "Write" button in the navigation bar.
- Enter a compelling title (10-150 characters).
- Use the rich text editor to write and format your content:
- Format text using the toolbar (bold, italic, headings, etc.).
- Insert images by clicking the image icon or drag-and-drop.
- Add links by selecting text and clicking the link icon.

- Insert code snippets using the code block option.
- Add tables, quotes, and horizontal rules as needed.
- Add relevant tags (up to 5) to help readers discover your content.
- Select a category that best fits your post.
- Upload a cover image (recommended size: 1200x630 pixels).
- Write a brief excerpt (max 300 characters) to appear in previews.
- Preview your post by clicking the "Preview" button.
- Click "Save as Draft" to save without publishing.
- Click "Publish" when you're ready to make it live.

### **Managing Your Account**

#### **Profile Settings**

To update your profile information:

- Click your profile picture in the top-right corner.
- Select "Settings" from the dropdown menu.
- In the "Profile" tab, you can:
- Update your profile picture and cover image
- Edit your display name and username
- Update your bio and social media links
- Set your location and preferred language
- Click "Save Changes" to apply your updates.

#### **Notification Settings**

To customize your notification preferences:

- Go to Settings > Notifications.
- Choose which notifications to receive via email and/or in-app:
- New followers
- Comments on your posts
- Likes and shares
- Replies to your comments
- Posts from followed authors
- Newsletter and digest emails
- Set your preferred notification frequency (immediate, daily digest, weekly digest).
- Click "Save Preferences" to apply your settings.

### **Troubleshooting**

If you encounter any issues while using the application:

- Clear your browser cache and cookies.
- Try using a different supported browser.
- Check your internet connection.
- Ensure you're using the latest version of the application.
- For login issues, use the "Forgot Password" feature to reset your credentials.
- Contact support at support@blogapp.com or use the in-app chat support.

#### **Common Issues and Solutions**

Issue: Unable to log in

Solutions:

- Ensure your username/email and password are correct
- Check if Caps Lock is enabled
- Reset your password if you've forgotten it

- Clear browser cookies and try again
- Check if your account has been verified (new accounts)

Issue: Images not uploading Solutions:

- Check that your image is in a supported format (JPG, PNG, GIF, WebP)
- Ensure the file size is under 5MB
- Try compressing the image first
- Check your internet connection
- Try a different browser or device