

Form Fields

mdforge supports form fields for creating fillable PDF documents using marked-forms syntax.

Syntax Reference

| Type | Syntax | Description |
|----------|---|--|
| Text | <code>[Label ??](name)</code> | Single-line text input |
| Textarea | <code>[Label ???](name)</code> | Multi-line text area (4 lines default) |
| Textarea | <code>[Label ???6](name)</code> | Multi-line text area (6 lines) |
| Select | <code>[?select? Label](name) + list</code> | Dropdown (fillable) or radio (default) |
| Radio | <code>[?radiolist? Label](name) + list</code> | Single choice |
| Checkbox | <code>[?checklist? Label](name) + list</code> | Multiple choices |

Text Inputs

Basic text input with a label:

Full Name

Text input without a label:

Textarea

Use three question marks for multi-line text areas:

Comments

Textarea with specific line count (6 lines):

Bio

Select Dropdown

Create a dropdown by following the field declaration with a list. In default mode, selects render as radio buttons since static dropdowns aren't interactive. In fillable mode (`--fillable`), they become real dropdown menus:

Country

Another select example:

Preferred Language

Radio Buttons

Radio buttons for single-choice selections:

Payment Method

- ☐ Credit Card
- ☐ PayPal
- ☐ Bank Transfer

Another radio example:

Shipping Speed

- ☐ Standard (5-7 days)
- ☐ Express (2-3 days)
- ☐ Overnight

Checkboxes

Checkboxes allow multiple selections:

Interests

- ☐ Technology
- ☐ Design
- ☐ Business
- ☐ Marketing

Another checkbox example:

Features

- ☐ Dark Mode
- ☐ Notifications
- ☐ Auto-save

Custom Values

List items can have display text and a separate value in quotes:

Size

Priority

- ☐ Low Priority
- ☐ Normal Priority
- ☐ High Priority
- ☐ Urgent

Complete Example: Event Registration

Attendee Information

First Name

Last Name

Email Address

Company

Job Title

Event Preferences

Ticket Type

- ☐ General Admission
- ☐ VIP Access
- ☐ Virtual Only

T-Shirt Size

Sessions of Interest

- ☐ Keynote Presentations
- ☐ Technical Workshops
- ☐ Networking Events
- ☐ Panel Discussions

Dietary Requirements

- ☐ No restrictions
- ☐ Vegetarian
- ☐ Vegan
- ☐ Gluten-free
- ☐ Other (specify below)

Additional Information

Special requests or accessibility needs

Communication Preferences

- ☐ Email updates about this event
- ☐ Future event announcements
- ☐ Partner offers