Form Fields

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

Syntax Reference

Type	Syntax	Description
Text	`[Label ?? ](name)`	Single-line text input
Textarea	`[Label ???](name)`	Multi-line text area
Select	`[?select? Label](name)` + list	Dropdown menu
Radio	`[?radiolist? Label](name)` + list	Single choice
Checkbox	`[?checklist? Label](name)` + list	Multiple choices

Modifiers (append to `??`):

- `*` = required field
- `H` = hidden field
- `M` = modern format (wraps list in `<ul>`)

Text Inputs

Basic text input with a label:

Full Name

Required field (asterisk modifier):

Email

Text input without a label:

Textarea

Use three question marks for multi-line text areas:

Comments

Required textarea:

Description

Select Dropdown

Create a dropdown by following the field declaration with a list:

Country

United States

Required select with modern format:

Preferred Language

English

Radio Buttons

Radio buttons for single-choice selections:

Payment Method

○ Credit Card

○ PayPal

○ Bank Transfer

Required radio group:

Shipping Speed

○ Standard (5-7 days)

○ Express (2-3 days)

○ Overnight

Checkboxes

Checkboxes allow multiple selections:

Interests

☐ Technology

☐ Design

☐ Business

☐ Marketing

With modern format (wrapped in `<ul>`):

Features

☐ Dark Mode

☐ Notifications

☐ Auto-save

Custom Values

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

Size

Small ⌄

 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

Small ⌄

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