

Objective

Define and document the Donate Listing workflow wireframe to guide future UI design and implementation.

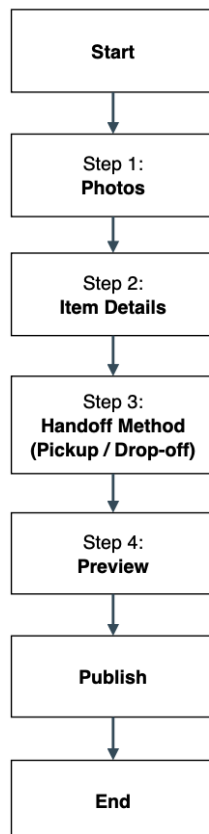
Scope

Covers web-first UI for creating a **Donate** listing: photo upload, item details, pickup/drop-off method, preview, and publish. Notes required vs optional fields, navigation between steps, and differences from **Sell**.

Assumptions

- Authenticated user.
- Same underlying **Listing** model as Sell (but price/payment disabled).
- Draft is auto-saved per step.
- Accessibility: all inputs keyboard/screen-reader navigable.

Primary User Flow



Navigation

- **Next** moves forward if required fields in the step are valid.
- **Back** returns to prior step without data loss.
- Top app bar shows step indicator: 1 ▢ 2 ▢ 3 ▢ 4 (current step emphasized).
- Exit flow warns about unsaved changes if autosave hasn't completed.

Wireframes (Lo-Fi ASCII)

The following frames are illustrative; visual UI will be refined in design.

Step 1 – Photos

```
+-----+
| Add Photos (min 1, max 6) |
| [ + Add from Camera ] [ + Library ] |
|                               |
| [ ] [ ] [ ] (tap to reorder/remove)|
|                               |
| (i) Tip: Show any flaws or wear. |
+-----+
[ Back ]                      [ Next ▢ ]
```

Required to proceed: at least 1 photo.

Step 2 – Item Details

```
+-----+
| Item Title * |
| [_____] |
| Category * [ ] |
| Condition * [New / Good / Fair] |
| Quantity * [ 1 ] |
| Description (optional) |
| [_____] |
| Tags (optional) [ + add tag ] |
+-----+
| Safety note: no hazardous items. |
+-----+
[ ▢ Back ]                      [ Next ▢ ]
```

Step 3 – Handoff Method (Pickup / Drop-off)

```
+-----+
| Choose one *                |
| ( ) Pickup at my location   |
|   □ City * [_____]         |
|   □ Neighborhood (optional) |
|   □ Preferred days/times (opt.) |
| ( ) Drop-off at a designated point |
|   □ Select location * [□]   |
|   □ Window availability (optional) |
| Contact method *            |
| [ In□app messages | Phone | Email ] |
+-----+
[ □ Back ]                    [ Next □ ]
```

Step 4 – Preview

```
+-----+
| Preview Listing              |
| Photos: [□][□][□] ...      |
| Title: "Gently-used blender" |
| Category: Kitchen           |
| Condition: Good             |
| Quantity: 1                 |
| Handoff: Pickup □ City: Mayagüez |
| Contact: In□app messages    |
| Description: ...            |
+-----+
[ Edit Photos ] [ Edit Details ] [ Edit Handoff ]
[ □ Back ]      [ □ Publish ]
```

Field Specifications

Field	Required?	Notes
Photos (1–6)	Yes	First photo becomes cover.
Title	Yes	5–60 chars; no emojis in first 5 chars.
Category	Yes	Reuse Sell categories; hide price-related.
Condition	Yes	Enum: New / Good / Fair.
Quantity	Yes	Integer ≥1.
Description	No	0–500 chars; markdown-lite disabled.
Tags	No	Up to 5; assists discovery.

Field	Required?	Notes
Handoff Method	Yes	Radio: Pickup or Drop-off.
City	Yes (if Pickup)	Free text with autosuggest (no precise address).
Neighborhood	No	Free text.
Preferred days/times	No	Free text or chips.
Drop-off location	Yes (if Drop-off)	Predefined safe points.
Contact method	Yes	Default: In-app.

Validation Rules

- Block publish if any required field missing.
- Disallow price/payment fields entirely for Donate.
- Photos: reject HEIC on web; auto-convert or warn.
- Content safety: profanity and hazard terms linting on **Title/Description**.

Differences from Sell Workflow

- No **price**, **shipping**, or **payment** steps.
- Handoff focuses on **Pickup/Drop-off**; no delivery options.
- Emphasis on safety and clarity over monetization hints.
- Listing badge **DONATE** replaces **FOR SALE** UI affordance.

Step Gate Criteria

Step	Gate to proceed
1 – Photos	≥1 valid image uploaded.
2 – Details	Title, Category, Condition, Quantity valid.
3 – Handoff	Method selected; context fields valid (City or Drop-off site); Contact method set.
4 – Preview	Publish enabled; otherwise show inline blockers.

State & Persistence

- Autosave draft after every valid field change.
- Draft schema mirrors Sell Listing minus price/payment.
- On Publish: set **type=donation**, **status=active**, **visibility=public**.

Accessibility Notes

- Step indicator announced via `aria-current="step"`.
- All actionable icons have labels (“Remove photo”, “Reorder photo”).
- Error messages placed next to fields and summarized at top.

Open Questions

- Should donors be allowed to specify **max distance** for pickup?
- Moderation rules for prohibited items (e.g., recalls)?
- Limit simultaneous active donation listings per user?

Testing Plan

- Verify each step is reachable and all required fields are enforced.
- Attempt to **Next** with missing required fields per step – expect inline errors.
- Confirm Back/Next preserve data (autosave).
- Validate Preview matches entered data and that **Publish** only enables when all gates pass.
- Confirm Donate-specific differences (no price/payment UI) are reflected.

Future Enhancements (Non-blocking)

- Multi-image reorder via drag & drop.
- Suggested categories from image recognition (privacy-respecting, on-device where possible).
- Quick-duplicate listing for frequent donors.