

# Steps to Create a New Flow in the Property Listing Wizard

Here's a systematic guide to adding a new property listing flow like PG/Hostel:

## Step 1: Update Constants

File: `src/modules/owner/components/property/wizard/constants.ts`

- Add new property type constant (e.g., ROOM\_TYPES, MEAL\_OPTIONS)
- Add new step in STEPS array (e.g., roomDetails)
- Add new option in RENTAL\_TYPES or create new type constant

## Step 2: Extend Data Types

File: `src/modules/owner/components/property/wizard/types.ts`

- Add new fields to FormData interface
- Ensure proper typing for new fields

## Step 3: Create Form Detail Components

Files to create:

- `src/modules/owner/components/property/wizard/sections/RoomDetails.tsx`
- `src/modules/owner/components/property/wizard/sections/PGDetails.tsx`

## Step 4: Update Form Content

File:

`src/modules/owner/components/property/wizard/PropertyForm/components/FormContent.tsx`

- Import new components
- Add conditional rendering for new flow steps
- Use single return with conditional component selection

## Step 5: Modify Step Navigation

File:

`src/modules/owner/components/property/wizard/PropertyForm/hooks/useStepNavigation.ts`

- Add detection for new property type
- Define visible steps for the new flow
- Update step navigation logic for new flow

## Step 6: Update Property Type Selection

File:

`src/modules/owner/components/property/wizard/components/PropertyTypeSelection.tsx`

- Add new property type option
- Ensure URL-friendly navigation for new type
- Update handleSubmit to handle new property type

## Step 7: Update Form Navigation

File:

`src/modules/owner/components/property/wizard/components/FormNavigation.tsx`

- Ensure it works with filtered steps
- Map filtered step indices to original STEPS indices

## Step 8: Update Property Form Main Component

File: `src/modules/owner/components/property/wizard/PropertyForm/index.tsx`

- Pass isPGHostel or similar flag to components
- Pass filtered steps to FormNavigation

## Step 9: Update Property Summary

File:

`src/modules/owner/components/property/wizard/sections/PropertySummary.tsx`

- Add section for new property type details
- Format new property type data appropriately

## Step 10: Update Validation Schemas

**File:** `src/modules/owner/components/property/wizard/validationSchemas.ts`

- Add validation rules for new fields
- Update step validation schemas

These steps provide a comprehensive guide to implementing a new flow in the property listing wizard while maintaining the architecture and ensuring a consistent user experience.