

# Claude Code Demo - Essential Guide

## All Prompts in Order

### Setup: Navigate

```
cd ~/Desktop/DEV/dev-website
```

### Setup: Launch Claude

```
claude
```

### Pre-Demo: Create PRD

```
Create a PRD for adding a "Building in Public" section that displays my latest tweets from @netadrdr. Homepage shows 2 recent tweets as cards + "See more" button that opens /updates page with more tweets. Use mock tweet data (I'll integrate real Twitter API later). Include navigation menu item.
```

### Pre-Demo: Create Plan

```
Create progress.txt with implementation tasks based on the PRD
```

### Pre-Demo: Start Dev Server

```
npm run dev (in separate terminal)
```

### Live Demo: Gather Requirements

```
Ask me questions about styling, content format, and functionality before implementing. Use askUserQuestionTool to gather requirements.
```

### Live Demo: Implementation

```
start implementing
```

### Live Demo: Test with Chrome Extension

```
Test the Building in Public feature on this page: 1) Verify the "Updates" navigation link works, 2) Check the Building in Public section appears, 3) Click "See more" to go to /updates page, 4) Verify tweet cards display correctly
```

## What Each Step Demonstrates

**PRD Creation:** Professional requirement documentation - clear specs prevent scope creep

**Progress Planning:** Breaking work into manageable, trackable tasks

**Requirements Gathering (askUserQuestionTool):** Clarifying ambiguities before coding - saves time and prevents rework

**Implementation:** Autonomous coding following the plan - handles dependencies, routing, components, styling

**Linting:** Automated code quality checks - maintains clean, consistent codebase

**Git Commits:** Version control with proper attribution - tracks changes and enables collaboration

**Chrome Extension Testing:** Automated UI verification - catches bugs early

## Plan Mode vs This Approach

### Plan Mode Workflow

```
Add a Building in Public section to my homepage with latest tweets from @netadrdr. Show 2 tweets as cards on homepage with "See more" linking to /updates page. Use mock data.
```

Press Shift+Tab+Tab to enter Plan Mode

- Claude thinks through the entire task internally
- Creates a plan in one shot
- Then executes all steps automatically
- Faster but less transparent

### Structured Workflow (What We're Using)

Separate prompts for each phase: 1. PRD creation (requirements) 2. Progress planning (task breakdown) 3. Requirements gathering (clarification) 4. Implementation (execution) 5. Testing (verification)

- Each step is explicit and visible
- You can review and approve each phase
- Better for learning and teaching
- Shows professional workflow
- More control over the process

### When to Use Each

**Plan Mode:** Quick personal tasks, prototyping, when you trust the AI completely

**Structured Workflow:** Demos, teaching, production code, team collaboration, visibility