

## Descriptive Buttons (Text-Based)

State	Behavior
Idle	Default color ( <b>#6C4E31</b> ), with 2px border
Hover	Slight scale up ( <b>105%</b> ), color shift to <b>#603F26</b> , cursor changes to pointer
Clicked	Quick scale down to <b>95%</b> , plays click sound
Disabled	Opacity reduced to <b>60%</b> , no hover/click interaction

**Animation Duration:** 150ms

**Transition Type:** Ease-in-out

## Icon Buttons

State	Behavior
Idle	Static 32x32px sprite
Hover	Icon bounces slightly (3px vertical) + subtle glow
Clicked	Slight rotation or shrink animation (optional)

**Tooltip Delay:** 1 second

**Animation Duration:** 120ms

## Pop-Ups / Panels

Event	Behavior
Open	Scale from <b>0.8</b> to <b>1.0</b> , fade in (opacity 0 → 100%)
Close	Scale down to <b>0.8</b> , fade out (opacity 100% → 0%)
Background	Dimmed overlay with <b>rgba(0, 0, 0, 0.4)</b> , disables interaction behind

**Animation Duration:** 200ms

**Transition Type:** Ease-out

## Dialog Boxes (Narrative/Cutscene)

- | Triggered By | Character interactions or tutorial steps |
- | Behavior | Slides upward into view + scale in from 90% to 100% |
- | Buttons | “Next” and “Skip” animate with soft bounce on hover |

**Fade-In Text Delay:** 0.3s per line (optional typing effect)

## Loading Screen

State	Behavior
Initial	Background fades in
Progress Bar	Grows from 0% to 100% width with ease-in curve
Cat Sprite	Loops idle animation while loading occurs
Sign Element	Hangs and swings subtly every few seconds

**Total Loading Animation Time:** Synced with loading duration

## Daily Rewards Pop-Up

State	Behavior
Show	Pops in with upward scale effect (0.9 → 1.0)
Claim Button	Glow and pulses every 2 seconds until clicked
Close	Exit icon rotates slightly before fading out

## File Naming Conventions (Used in Animation Files)

Component	Animation State	File Name Example
Start Button	Hover	btn_start_hover.png

Pop-up Panel	Open Animation	<code>popup_settings_open.gif</code>
Dialog Box	Entry	<code>dialog_intro_slidein.png</code>
Reward Button	Glow Loop	<code>btn_claim_loop.gif</code>

## Implementation Notes

- All transitions use **ease-in-out** unless specified.
- Animations are **non-blocking** — user can still interact with other buttons unless modal is active.
- Keep sprite animations under **200ms** for responsiveness.