

The Ultimate Habitat Upgrader planner

Brand Protocol: P5 Deconstruction Engine | Focus: Welfare-Compliant Transitions

◆ 1 Define the Final Deliverable with Absolute Clarity (P1)

The Project Goal: To transition the hamster from an undersized or basic enclosure into a permanent, high-enrichment habitat that exceeds minimum welfare standards.


The "Definition of Done":

- **Space:** A minimum of 4500 cm^2 (e.g., $100\text{ cm} \times 45\text{ cm}$) of unbroken floor space.
- **Infrastructure:** A minimum of 25 cm of compressed, burrow-stable substrate.
- **Vital Equipment:** An upright, solid-surface wheel (28 cm for Syrians; 20 cm for Dwarfs) with a neutral spine position.
- **Safety Audit:** All wooden items baked/frozen; all sand sterilized; zero "fluffy" bedding or dangerous mesh.
- **Success Metric:** Hamster is observed displaying natural foraging and burrowing behaviors with zero stress signals (bar-climbing/biting) for 7 consecutive days.

◆ 2 Deconstruct into Linear Phases (P2) & 3 Actionable Tasks (P3)

Phase	Actionable Task Checklist (P3)	Owner	Due Date	Status
Phase 1: Discovery & Blueprint	<input type="checkbox"/> Measure the final designated "footprint" in your home. <input type="checkbox"/> Audit existing enrichment (What is safe to keep?)			

	<input type="checkbox"/> Select Enclosure (Tank, DIY Linnmon, or Furniture Conversion).			
Phase 2: Asset Acquisition	<input type="checkbox"/> Source primary substrate (Min. 100L+ compressed). <input type="checkbox"/> Purchase multi-chamber hide & varying textures (cork, moss). <input type="checkbox"/> Secure "Health Essentials" (Sand bath, water dish, dig boxes).			●
Phase 3: Safety & QA	<input type="checkbox"/> Sanitize: Bake wood items (100°C for 30 min) / Freeze substrate. <input type="checkbox"/> Leak Test: Ensure the enclosure is escape-proof and ventilation is secure. <input type="checkbox"/> Wheel Check: Spin-test for noise and friction.			●

Phase 4: Deployment	<input type="checkbox"/> The "Layer Cake" Build: Compress bedding in 5 cm increments. <input type="checkbox"/> Scent Seeding: Mix 25% of <i>old</i> clean bedding into the new top layer. <input type="checkbox"/> The "Big Move": Execute transition during low-activity hours.			
--------------------------------	--	--	--	---

◆ 4 Allocate Resources & Deadlines to Every Task (P4)

This section prevents "scope creep" and ensures the user has the materials required before the hamster is displaced.

- **Total Budget Resource:** \$_____ (Include a 15% buffer for extra substrate).
- **Hard Deadline for "Go-Live":** [Date: //____]
- **The "Scent-Link" Protocol: Owner:** [User Name] is responsible for saving the old nest. *Warning: Do not discard the old nest during the move; it is the primary stress-reducer.*

◆ 5 Conclude with a Post-Mortem Analysis (P5)

To be completed 7 days after the upgrade to close the "Continuous Improvement Loop."

What Went Well? (Keep)	What Went Wrong? (Change)	What Will We Do Differently Next Time?
<i>e.g., The DIY lid fits perfectly and is escape-proof.</i>	<i>e.g., I underestimated the amount of bedding needed by 40 liters.</i>	<i>e.g., Order substrate in bulk 2 weeks before the build date.</i>

--	--	--

Velora Task Fulfillment Logic:

- **Clarity:** The "Definition of Done" stops users from stopping early (e.g., having the cage but not enough bedding).
- **Manageability:** By breaking it into **Phases**, a daunting \$300 investment feels like a series of small, logical steps.
- **Accountability:** The **Owner/Date** columns turn a "someday" idea into a scheduled project.