

VERMILLION SYSTEMATICS – PLATE OF ORIGIN

# EVERY BUILDING, ITS OWN MARKET.

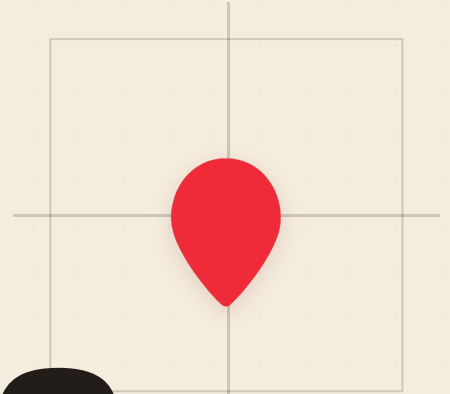


FIG. 00 – THE MARK  
PIN · S · #EF2A39  
14°35'N – 121°05'E

*The making of a community food marketplace – from a group-chat problem to a live product in the time most teams spend scoping one.*

SUBJECT **SUKINEIGHBORS.COM**  
STATUS **LIVE · 2026**  
STACK **NEXT.JS · SUPABASE · VERCEL**

OBSERVED **07 → 10 JUL 2026**  
METHOD **SUBAGENT-DRIVEN BUILD**  
ORIGIN **METRO MANILA, PH**

ABSTRACT

Suki is a *community-locked* marketplace for home-cooked food — a market bound to a single building or barangay, where neighbors sell to neighbors and the cook is paid *directly, without commission*. It replaces the chaos of the condo group chat with a system that always knows what is still available.

*“Bawat building, sariling palengke.”*

EVERY BUILDING, ITS OWN MARKET

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RECORDED MEASUREMENTS

04 DAYS CONCEPT TO LIVE PRODUCT

24 PHASES SHIPPED FEATURE WAVES

451 GREEN AUTOMATED TESTS PASSING

43 APPLIED LIVE DATABASE MIGRATIONS

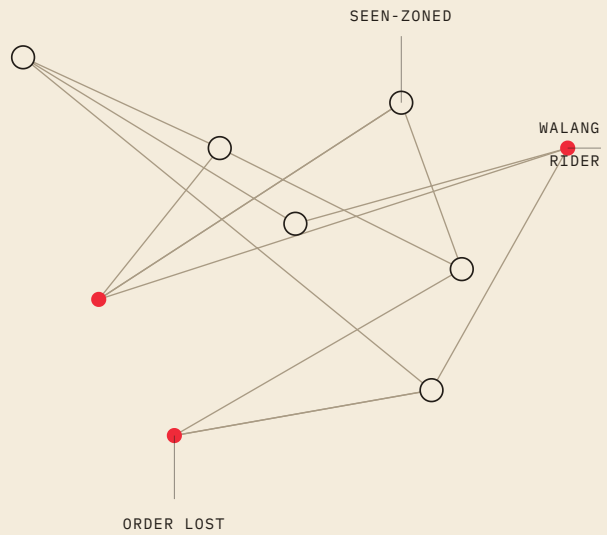
99 PAGES INDEXED FOR SEARCH & AI

0% COMMISSION TAKEN FROM THE COOK

# A MARKET WITH NO SHELVES.

FIG. 2.1 – SIGNAL LOSS IN AN UNSTRUCTURED CHANNEL

Selling in a condo means posting into three overlapping Viber and Facebook threads. Orders scroll away. Nobody knows what is still cooking. And the delivery apps that promised convenience never climb five floors.



*“Meron pa po ba?”*

THE QUESTION THE SYSTEM COULD NEVER ANSWER.

RECORDED FRICTIONS – FIELD NOTES

**3x**

GROUP CHATS PER BUILDING TO WATCH

**45<sub>MIN</sub>**

TO CLIMB TO A FIFTH-FLOOR UNIT

**25-30%**

COMMISSION THE APPS COMMONLY TAKE

**0**

WAYS TO KNOW IF THE FOOD IS LEFT

THE FOUR AXIOMS

FIG. 3.1 – THE RESOLVED FIELD

**01 Lock the market to the community.**

One building, one barangay, one market.  
Trust is the address; access is a shared code, not a coupon.

**02 Let the app answer “meron pa po ba.”**

*Freshness & live stock.*

Listings expire on a 12-hour clock and count down in real time. If it shows, it is real.

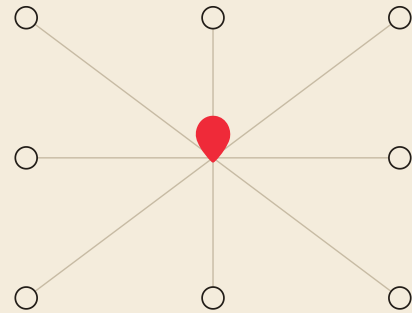
**03 Pay the cook directly.**

*Walang commission.*

GCash, bank, or cash on delivery – settled neighbor to neighbor. The platform never touches the money.

**04 Every order is a neighbor’s income.**

A quiet, self-repeating engine of bayanihan. The goal was never volume; it was the return customer – the *suki*.



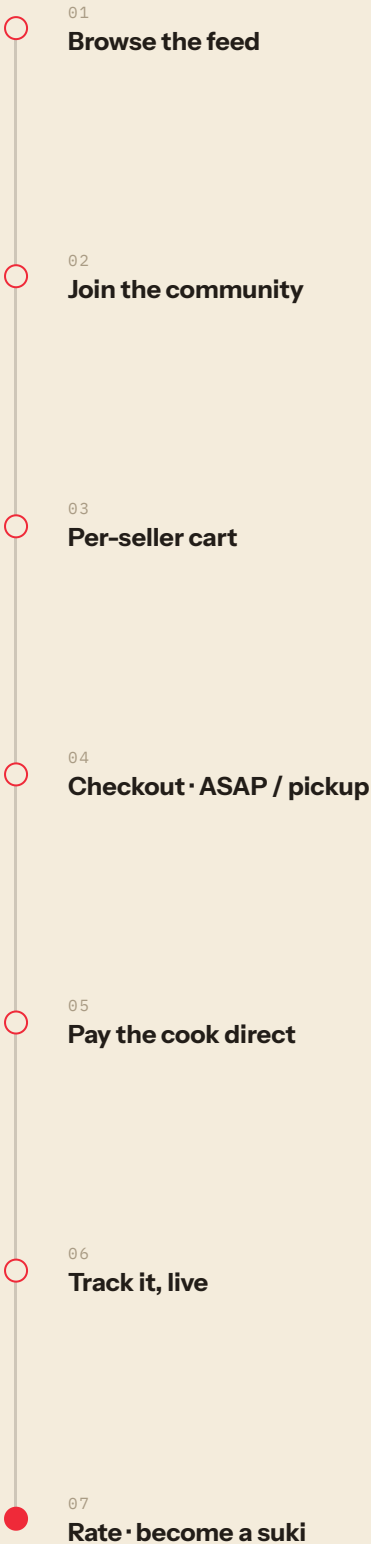
THE MARKET

*Same neighbors, same food, same phones – rearranged around a single point that everyone can see.*

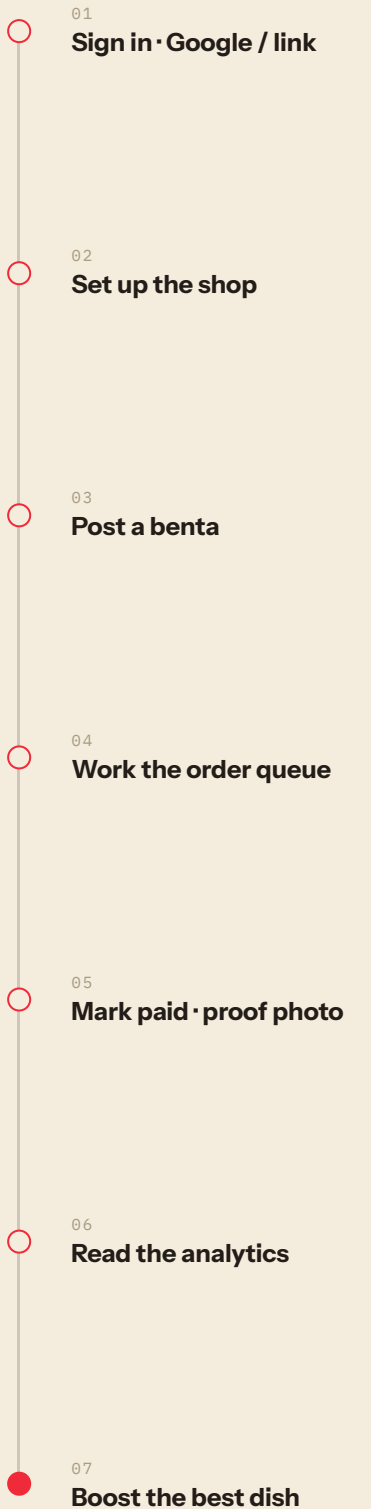
FIG. 4.1 – MOTION PATHS OF THE THREE PARTICIPANTS



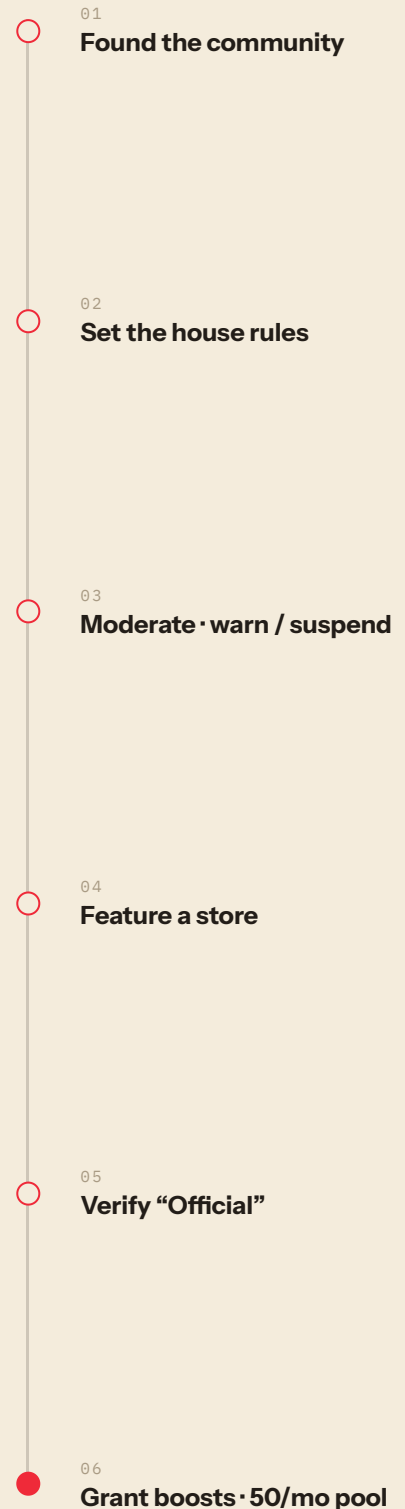
*Browses as a guest, joins a market, and orders from the neighbor two floors up.*



*Turns a home kitchen into a storefront and works the orders from a single queue.*



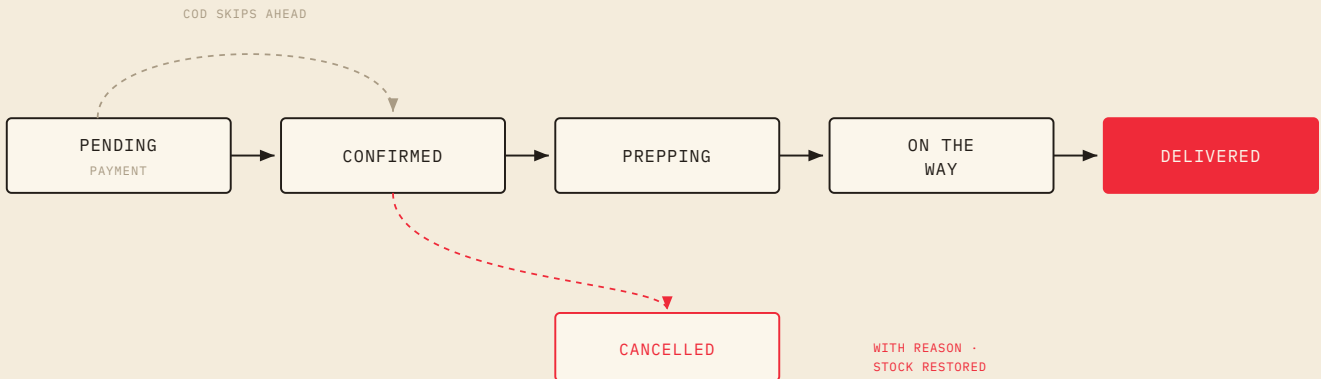
*Founds the market for a building and keeps it honest, safe, and worth belonging to.*



# FROM “ADD TO CART” TO “DELIVERED.”

Every order is a small, guarded machine. It cannot skip a state, cannot oversell the last serving, and cannot vanish silently — each transition pushes a live notification to the buyer, and payment is tracked as its own axis, so a delivered-but-unpaid *utang* is always visible.

FIG. 5.1 – ORDER STATE DIAGRAM, WITH PAYMENT OVERLAY



□ STATE    ● TERMINAL    ○ CONDITIONAL PATH

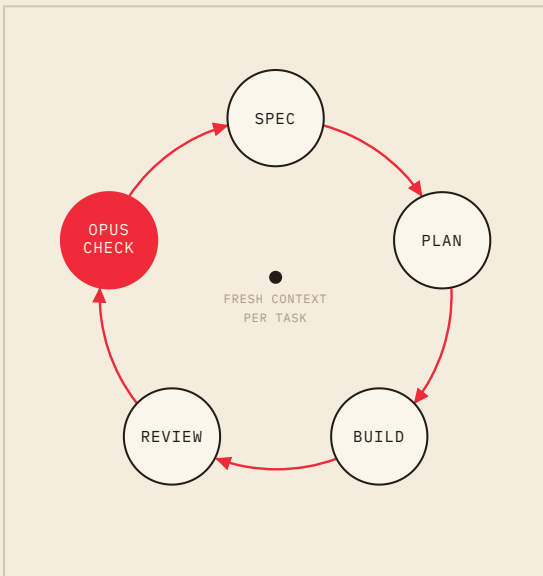
PAYMENT AXIS — PAID / UNPAID TRACKED SEPARATELY  
OVERSELL — ATOMIC RESERVE · FLOORS AT ZERO  
EVERY EDGE — PUSHES A LIVE NOTICE TO THE BUYER

FIG. 6.1 – SPECIMEN PLATE · THE PARTS THAT MAKE IT WORK

 <p style="text-align: right;">SP · 01</p> <h2>12-HOUR FRESHNESS</h2> <p><i>meron pa po ba</i></p> <p>Listings expire on an idle clock and count down live. What you see is genuinely still for sale.</p>	 <p style="text-align: right;">SP · 02</p> <h2>LIVE STOCK</h2> <p><i>atomic count</i></p> <p>Quantities decrement the instant an order lands and auto sell-out at zero. No double-selling the last serving.</p>
 <p style="text-align: right;">SP · 03</p> <h2>PRE-ORDER &amp; PASABUY</h2> <p><i>cook the right amount</i></p> <p>Sell against a cutoff and a ready-time, or run a grocery run for the floor. Timed, not left to chance.</p>	 <p style="text-align: right;">SP · 04</p> <h2>DIRECT PAYMENT</h2> <p><i>walang commission</i></p> <p>GCash, Maya, bank, QR, or cash — settled neighbor to neighbor. The platform never holds the money.</p>
 <p style="text-align: right;">SP · 05</p> <h2>COMMUNITY LOCK</h2> <p><i>trust is the address</i></p> <p>Markets are public, unlisted, or private behind a shared code. You order only where you belong.</p>	 <p style="text-align: right;">SP · 06</p> <h2>BOOSTS</h2> <p><i>a fair spotlight</i></p> <p>Ten free lifts a month per seller, plus a manager's pool of fifty. Visibility earned, never auctioned.</p>
 <p style="text-align: right;">SP · 07</p> <h2>RATINGS</h2> <p><i>earned, then answered</i></p> <p>Only buyers rate, once, inside a 24-hour window — and the cook can reply in the open.</p>	 <p style="text-align: right;">SP · 08</p> <h2>FOLLOW A STORE</h2> <p><i>be first in line</i></p> <p>Subscribe to a kitchen and get pushed the moment a new benta is posted. Your suki, on tap.</p>
 <p style="text-align: right;">SP · 09</p> <h2>MODERATION</h2> <p><i>kept honest</i></p> <p>Managers warn, suspend, or take a listing down; an "Official" badge is granted only against proof.</p>	 <p style="text-align: right;">SP · 10</p> <h2>MULTI-COMMUNITY</h2> <p><i>one kitchen, many floors</i></p> <p>A single listing, shared stock, placed in up to three markets at once. Cook once, sell everywhere you belong.</p>

THE BUILDING LOOP

Every feature ran the same disciplined circuit — a fresh mind for each task, an adversary before every ship.



Waves of two-to-nine subagents worked disjoint files in parallel. A separate reviewer checked each task; an adversarial pass hunted the whole branch for security holes before any deploy — catching a private-code leak, an oversell race, and a pre-order bypass before users ever could.

VERSION LEDGER — SELECTED ENTRIES

v0.1	07 JUL	COMMUNITY FEED · PER-SELLER CART · EMAIL-GATED CHECKOUT
v0.2	08 JUL	RED BRAND · ORDER QUEUE · LIVE STOCK · MEMBERSHIP
v0.4	08 JUL	SELLER PROFILES · ARCHIVE · QUICK INVENTORY
v0.6	08 JUL	PRIVATE MARKETS · REQUEST-TO-JOIN · SHARED ITEMS
v0.7	08 JUL	GOOGLE SIGN-IN · LEGAL PAGES · BUYER ONBOARDING
v0.8	08 JUL	CUSTOM DOMAIN LIVE · SUKINEIGHBORS.COM
v0.11	09 JUL	PRE-ORDERS · PASABUY · SHARED FEED TOOLBAR
v0.15	09 JUL	MULTI-COMMUNITY SELLING · PLACEMENT MODEL
v0.17	09 JUL	SEARCH WATCH · WISHLIST · LIVE TRACKING
v0.18	10 JUL	FULL QA · SECURITY · PERFORMANCE SWEEP
v0.19	10 JUL	SEO / GEO OVERHAUL · 61 RANK PAGES

**20+**  
SUBAGENTS  
PER SESSION

**sin1**  
EDGE BESIDE  
THE DATABASE

**0**  
CRITICALS SHIPPED  
TO USERS

THE FINDING

# A LIVE MARKET, IN FOUR DAYS.

The hypothesis held. What began as an answer to “meron pa po ba?” shipped as a real, installable product — branded, searchable, secured, and standing on its own domain — built at a pace that treated software as something you can survey, map, and complete.

<p><b>LIVE</b></p> <p>SUKINEIGHBORS.COM SSL · INSTALLABLE PWA</p>	<p><b>99</b></p> <p>PAGES INDEXED FOR SEARCH &amp; AI</p>	<p><b>39+</b></p> <p>SOCIAL POSTS &amp; 11 BRAND FILMS SHIPPED</p>	<p><b>PH</b></p> <p>GCASH · TAGLISH · TUNED TO MANILA</p>
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COLOPHON

VERMILLION SYSTEMATICS  
FIELD SURVEY NO.01  
CASE STUDY · SUKI NEIGHBORS



#EF2A39 · #7C1620 · #221D18 · #DE9A32  
· #F4ECDC

SET IN

BIG SHOULDERS — DISPLAY  
INSTRUMENT SERIF — EDITORIAL  
INSTRUMENT SANS — TEXT  
IBM PLEX MONO — APPARATUS

BUILT WITH

NEXT.JS · SUPABASE  
VERCEL · WEB PUSH  
SUBAGENT-DRIVEN BUILD

