

Saltify Brainstorming Summary

■ PRODUCT DIRECTION

- 1. Saltify will offer both drag-and-drop and code-first experience.
- 2. Forms and Landing Pages can be created via GUI or by switching to 'SaltScript' mode.
- 3. SaltScript = Next.js + TypeScript + TailwindCSS + JS logic all in a React-like DSL.
- 4. Builder UI will allow switching back and forth between GUI and SaltScript seamlessly.
- 5. Al-based Service Bot will allow prompt-based generation of branded, dynamic content.

■ MULTI-TENANT SAAS CAPABILITIES

- 1. System is designed to be multi-tenant from the start.
- 2. Each tenant (business) will have its own isolated resources, configurations, and branding.
- 3. Forms, landing pages, automation flows will be tenant-specific.

■ FLEXIBLE DATA MODEL (DATA EXTENSIONS + ATTRIBUTES)

- 1. Tenants can create 'Data Extensions' (DE) which are free-form tables.
- 2. Each DE can have many 'Attributes' (fields). These attributes are selected or created globally.
- 3. Attributes are globally unique per tenant to enable consistent data capture.
- 4. Each form/landing page must link to a DE to determine data schema.
- 5. Submissions to forms will insert rows in DE tables.

■ PROSPECT OBJECT — UNIFIED CUSTOMER PROFILE

- 1. All DE submissions are mapped to a single Prospect object.
- 2. Prospect is uniquely identified via: Email OR Mobile OR External ID OR Unique ID.
- 3. Prospect is the universal identity object across DEs and workflows.

■ SUBSCRIPTION + FEATURE FLAGGING

- 1. Feature access will be governed by subscription tier.
- 2. Feature flags will be used to enable/disable capabilities per tenant.
- 3. Will support monthly/annual plans, trials, usage-based billing.

■ NEXT STEPS

- Finalize SaltScript parser/compiler design
- Implement Form Builder tabs: Details, Fields, Styling
- Integrate AI Service Agent into onboarding/building flow
- Architect Data Extension/Attribute/Prospect DB layer
- Add layout/theme manager for brand control