Atlas Market Overview & Strategy



Collaborative Authoring Toolsets

doption Friction

Friction

- 1. Complexity
- 2. Cost
- 3. Collaborative Inertia

Collaborative Notetaking

OneNote. Obsidian. Word. TrilliumNext. Confluence

- · Individual focused, often a personal choice
- · Bad-to-Decent collaborative authoring
- Structure, hierarchical, and relational display are secondary use cases
- · Limited structured output
- Highly fractured market
- · Immobile, locked-in
- Bottom-up adoption

ERP/Project Management

Jira, Trello, Asana, Notion, M365, SFDC

- Bad-to-Excellent authoring, visualization & reporting
- Process-specific
- · Heavy learning curve for structured output
- · Low consumer accessibility
- · Top-down adoption

Technical/Academic/Scientific

VSCode, CurveNote, Corca, Overleaf

- · Narrowly use-case driven
- · Consumer-accessible
- · Collaborator influenced
- · Flexible, but not necessarily mobile
- · Heavily fragmented

Digital Whiteboards

FigJam, Whiteboard, Miro, Lucid

- Good-to-excellent collaborative authoring use cases (ideation, kanban, etc)
- · Some allow incoming/outgoing API calls
- · Very competitive market
- No meaningully structured output (single pdf, docx, etc)
- · Highly mobile users many with 2-3 in use
- · Easy onboarding
- Bottom-up adoption



Reporting & Structured Visualization

Atlas Innovations & Use Cases

https://dev.atlasflow.co

- StructuredVisualization &Output
 - Proposal Generation
 - Project Planning
 - Learning Plans
 - Structured Ideation

- User-extensible data model
 - Object Tagging
 - 3D Graph visualization
 - Quantitative Analysis
 - Budgeting
 - Reporting



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Technical Strategy

Challenge: Hypothesis is weakly supported & difficult to comprehensively test **Approach**: Iterative, freemium SaaS with 100-500 MAU to prove concept and explore product-market fit

In development

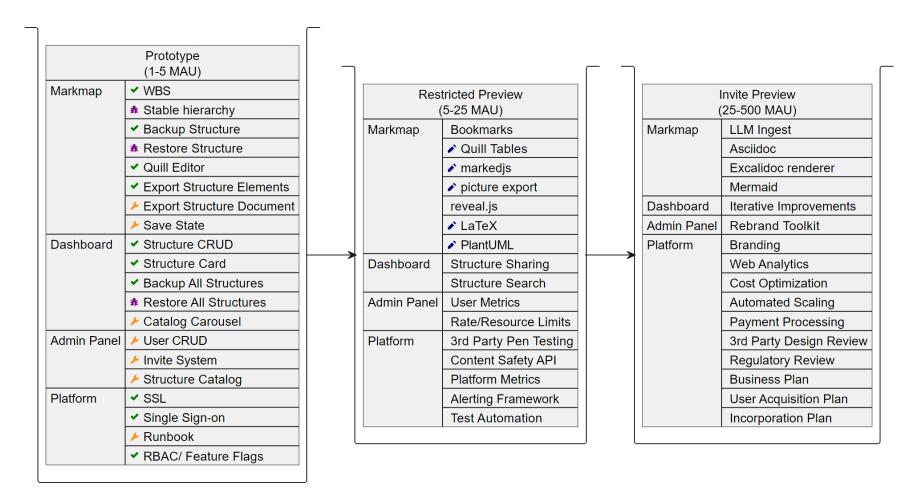
- Minimal open source platform (<\$0.20/user-mo)
- Frictionless, free onboarding
- Predictable user-extensible data model
- Robust export (pdf, docx)
- Broad document support (Quill, LaTeX, UML, Markedjs)

Future

- Alternative renderers
- Unstructured views
- Reporting API
- Ingest API
- Al-driven authoring
- Cross-structure graph visualization

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Roadmap



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User Acquisition

- Multiple authoring experiences tuned to underserved persona
 - Project Planner*
 - Academic
 - Specialist
 - Freelance Consultant

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Reporting & Structured Visualization

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Friction

2. Cost

1. Complexity

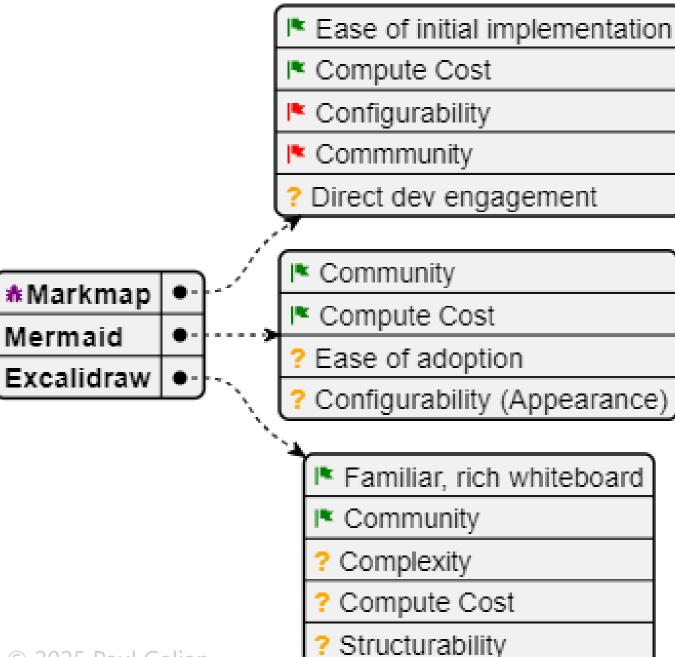
3. Collaborative Inertia

Record Editor Strategy

Record Integrations Under Consideration

Integration	Use Case	Adjacent Product
∨ Quill	Rich Text	OneNote, Word, Confluence
LaTeX	Math notation	CurveNote, Corca, Overleaf
markedjs	Markdown visualization	VSCode, Obsidian, Notion
code-server	Code linting	VSCode
Mermaid	Graph visualization	VSCode
PlantUML	UML rendering	VSCode
Sage Modeler	System Modeling	
drawio	Visual Diagramming	VSCode, Visio
Asciidoc	Technical Authoring	VSCode
reveal.js	Presentations	PowerPoint, Slides, Canva
jspreadsheet	Spreadsheets	Excel, Sheets, Smartsheet, Airtable

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Structure Renderer Options

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Atlas Architecture EC2 Security Snyk → Atlas Repo → Access Control OAuth2/JWT Encryption Audit Integrations React NextAuthjs Redux Toolkit Tailwind CSS API Key Management Webhooks backend NestJS Markmap PrismaORM Redis Postgres *

Architecture

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Alternative Approaches

- Plugin: build a plugin for existing platforms
 - Platform captivity
 - Opaque user patterns
 - Not much less expensive
 - Addressable via ingest API
- Document processor with Wordpress frontend
 - Inelegent and uninformative
 - Opaque user patterns

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Investment to Date

- ~ 60 hours ideation, Dec 2024
- 20 hours weekly, Nov

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