



# PRD - "AmazonSV" (Working Title)

## Web App for Buying and Importing Amazon Products to El Salvador

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### 1. Executive Summary

**AmazonSV** is a web platform that allows users in El Salvador to **buy products from Amazon.com**, even though Amazon does not officially operate in the country.

The app acts as a **trusted intermediary**, managing the entire process: - **Purchasing** the product on Amazon on behalf of the customer. - **Importing and handling customs clearance**. - **Delivering locally** to the customer's door.

**Goal:** Make international shopping accessible, transparent, and reliable for Salvadorans.

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### 2. Product Objectives

| Type        | Objective  |
|-------------|--|
| 🎯 Primary   | Enable Salvadorans to buy from Amazon without needing an international card or US address. |
| 🌴 Secondary | Simplify the logistics experience: tracking, import, and delivery.                         |
| 🎥 Tertiary  | Monetize through service fees, import costs, and premium subscriptions.                    |

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### 3. Target Audience

| Segment                           | Characteristics   |
|-----------------------------------|---|
| <b>Young buyers (18-35)</b>       | Digital natives seeking better prices on gadgets, fashion, and books. |
| <b>Professionals and families</b> | Prefer convenience and trustworthy service for hard-to-find items.    |
| <b>Entrepreneurs / resellers</b>  | Buy in bulk for resale or business use.                               |

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### 4. Value Proposition

"Shop on Amazon without worrying about customs, payments, or shipping. We handle everything for you."

**Core Pillars:** - Simple purchase: paste any Amazon link.

- 🌴 Guaranteed delivery to your home.

- 💳 Local payments (national cards, bank transfers, or cash).

- Transparent tracking and order status.
  - 📷Automatic price breakdown (product + import + service).
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## 5. Key Features

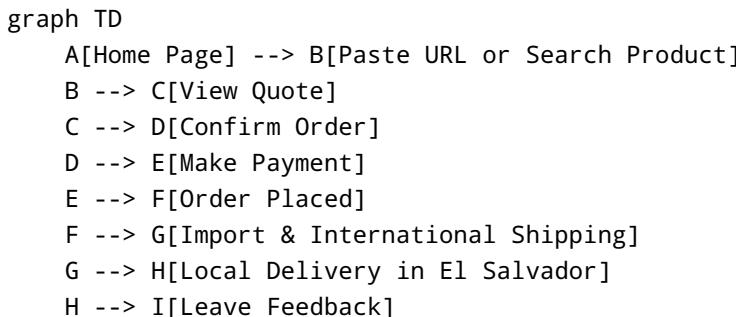
### MVP (Phase 1)

1. **Product search/import**
2. Users can paste a URL or search for items (via Amazon scraper API).
3. **Real-time quote**
4. Instant calculation of total cost: product + shipping + taxes + commission.
5. **Checkout and payment**
6. Local payment support: credit/debit, Tigo Money, or bank transfer.
7. **Order management**
8. Statuses: *Ordered* → *In Transit* → *Customs* → *Delivered*.
9. **Notifications and tracking**
10. Email + push notifications + web dashboard.
11. **Customer support**
12. Integrated chat or WhatsApp contact.

### Phase 2 (Scaling)

- **PrimeSV Membership** (discounts and faster shipping).
  - **Referral program**.
  - **Smart recommendations**.
  - **Order history and invoices**.
  - **Local warehouse for faster urban deliveries**.
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## 6. User Flow



## 7. Technical Architecture (Overview)

| Layer    | Technology / Service |
|----------|----------------------|
| Frontend | Next.js (Web only)   |

| Layer                    | Technology / Service   |
|--------------------------|--|
| <b>Backend</b>           | Node.js (NestJS) / Express   |
| <b>Integrations</b>      | Amazon Product API (scraper), PayGate, Twilio, Google Maps, Shippo |
| <b>Database</b>          | PostgreSQL + Prisma ORM  |
| <b>Infrastructure</b>    | AWS (ECS, S3, CloudFront), CI/CD (GitHub Actions)                  |
| <b>Analytics</b>         | Mixpanel / PostHog   |
| <b>Future AI Support</b> | Chatbot for order tracking and product assistance                  |

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## 8. Business Model

| Revenue Stream                      | Description   |
|-------------------------------------|---|
| <b>Service Fee</b>                  | 8-15% per order depending on size/category.               |
| <b>PrimeSV Membership</b>           | Monthly subscription for discounts and shipping priority. |
| <b>Import Margin</b>                | Small markup on customs and logistics management.         |
| <b>Affiliate Revenue (optional)</b> | Amazon affiliate partnership.                             |

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## 9. Legal Considerations

- Compliance with **El Salvador customs regulations (DGA)**.
  - Accurate declaration of imported goods.
  - Transparent return and refund policies.
  - Protection of user data under Salvadoran data privacy law.
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## 10. Key Metrics (KPIs)

| Metric                | Target    |
|-----------------------|-----------|
| CAC                   | <\$10 USD |
| Average Delivery Time | < 15 days |
| Repeat Purchase Rate  | >30%      |
| NPS                   | >70       |
| Conversion Rate       | >4%       |

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## 11. Timeline (Phase 1)

| Month | Milestone                                     |
|-------|---|
| 1–2   | UX/UI Design + Scraper Feasibility Validation |
| 3–4   | Functional MVP (quoting + local payments)     |
| 5     | Beta testing + logistics pilots               |
| 6     | Public Launch (Web Platform)                  |

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## 12. Risks & Mitigations

| Risk                    | Mitigation  |
|-------------------------|---|
| Amazon API restrictions | Use scraping + affiliate backup.                    |
| Customs delays          | Partnerships with local freight forwarders.         |
| High logistics cost     | Negotiate courier partnerships (DHL, Aerocasillas). |
| Package loss            | Insurance and verified tracking system.             |

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## 13. Unique Differentiators

Unlike typical courier intermediaries, **AmazonSV** offers:

- A **fully digital, automated shopping experience**.

- **Transparent final pricing** before checkout.
  - **Local payment options** and customer service in Spanish.
  - **Reliable delivery timelines** with end-to-end visibility.
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**Next Step:** Confirm if you want me to add wireframes or mock sections for the quoting and checkout flow (ideal for stakeholder review).