

Requirement Gathering Notes – ArtyUs Project

Approx hours: 7

1. Artisan (Seller) Requirement Notes

- Most artisans depend on local exhibitions or personal contacts for selling their products. They mentioned difficulty in reaching wider audiences due to limited online visibility.
- Several artisans highlighted that setting up online stores on existing platforms is confusing and involves high commission charges.
- Artisans expressed the need for an **easy and guided onboarding process** to help them create their profiles and upload products without technical barriers.
- They require a **simple dashboard** to manage product listings, and view earnings in one place.
- Many artisans emphasized the need to **upload product details with images, price, description, and available stock** easily.
- Artisans want to **track order statuses** (pending, shipped, delivered) to maintain clarity with customers.
- Visibility was a key concern. Artisans requested ways to get **featured or promoted** within the platform to attract more buyers.
- Artisans can also provide **services** (e.g., tailoring, custom work), so they need a **separate service listing section** in addition to product listing.

They need an interface to add service details including:

- Service name
- Description
- Price or starting price
- Duration / delivery timeline

-They need a system to **receive service booking requests** from buyers.

2. Buyer Requirement Notes

- They want a **trusted platform that guarantees authenticity** of both artisans and products.
 - Buyers require **secure and reliable payment methods**, preferably including UPI, debit/credit cards, and net banking.
 - They want **real-time order confirmation and receipts** for transparency.
 - A few buyers emphasized that they would like to **contact artisans directly** for personalized requests or clarifications — preferably within the platform rather than through third-party apps.
 - A clear “**Book Service**” or “**Request Service**” button should appear on each service page.
 - Buyers must be able to view all **services offered by artisans** with a dedicated **service details page**.
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3. Admin Requirement Notes

- The admin team requires a **centralized dashboard** to manage all user accounts — artisans, buyers, and their activities.
- They emphasized the importance of **verifying artisan identities** to maintain authenticity and trust on the platform.
- The admin should be able to **approve or reject artisan registrations** after reviewing submitted documents.

- There's a need to monitor and manage **product listings**, ensuring that items listed as handmade meet platform standards.

4. Observation

- During observation, it was noted that most artisans are **not tech-savvy** and prefer step-by-step forms with clear instructions and visuals.
- Artisans often take product photos using mobile phones, so the platform should support **easy mobile uploads** and automatic image optimization.
- Buyers prefer simple navigation — **homepage should highlight featured artisans and trending products** to encourage exploration.
- Payment and data security were recognized as top priorities across all stakeholder groups.
- Observations indicated that **transparency in order status and delivery updates** significantly improves user trust.

Reasons for excluding certain requirements

1. Artisan (Seller) Requirement Notes

- Full video uploads and advanced media support → Deferred because handling large file storage, moderation and bandwidth was outside the MVP scope.
- Bulk/CSV product uploads → Not included initially because most artisans are small-scale and manual uploads suffice for the first version.
- Complex analytics (buyer demographics, conversion rates) → Delayed until there's enough data to make those analytics meaningful.

2. Buyer Requirement Notes

- AR/3D product previews → Excluded because the cost and technical complexity outweighed immediate benefit for MVP.

- Advanced social features (communities, live chats) → Not prioritized since the platform needed to first establish core buying/selling flows and trust.
 - Multi-currency / Global shipping support → Postponed due to logistic, regulatory and payment complexities for international trade.
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