Mailbox

- Babka's Stall provides a page for users to explore their purchases and items in an interactive way and keep up with active opportunities across their ecosystem.
- The tab showcases live opportunities within the Babka Commerce Ecosystem across Drops, Subscriptions, Quests, Rewards, and other Babka Recommendations
- Babka recommendations are customized to each user and shaped by the types of engagement that they have prioritized, by Babka XP, and by the orbs they own
- As the user makes decisions here (ie. to claim a reward) the items procured and updated will update within their Inventory.
- Can showcase activation level of items or progression of an NFT
- Users will be able to see subscriptions that are expiring
- Users will be able to see drops that they are eligible to claim

Purchases

- Users will also receive an overview of their active and inactive subscriptions in order to track how many times, for instance, they have paid into a subscription. "Babka's Stall" page, however, will showcase a more interactive visualization of active subscriptions that require renewal.
- 😺 Babka (viewing the history of account transactions (connection via master-id) and adding transactions, the ability to request a refund and detailed view (via ▬ [WIP] Babka Components)
- 😺 Babka   (view active and inactive subscriptions on the account (connection via master-id)).

Settings

- 😺 Babka (request collected account information, account deletion, social media connection) (via ▬ [WIP] Babka C omponents)

Support

- In the support page, users should be able to resolve their issues with currency. They are able to access the personality of Babka for help.
- Initially, the support page functionality will only allow specific questions/the chat log will be built on top of a simple decision tree. The flavor of responses will showcase Babka's personality.
- Eventually, users will be able to query Babka through NLP inputs. This future version of Babka will be more relational, allowing users to learn more about Babka based on the way they query her.
- Existing documentation via ▬ [WIP] Babka Components : 😺 Babka   (articles and instructions to help players with transactions and purchased games, merchandise and subscriptions)

Babka Inventory Briefs

🗃 Inventories Introduction

Babka inventories give users a single-source UI for storing all digital items they may encounter through games, promotions, purchases in web2 and web3, and of their own creation. Babka inventories live within the Babka account which is accessible through Babka Login. Babka inventory subcategories include in order of priorities:

Wallet - Alternative Payment Methods, Orbs, Cryptocurrencies

Keychain - Games keys and Logins

Backpack - Inventory of in-game digital items that fit in a backpack

Storage - Inventory of in-game digital items that are furniture

Wardrobe - Inventory of in-game digital items that can be worn

Garage - Inventory of in-game digital items that can be driven or ridden

And more…

- 🗃 Babka Wallet Brief 🗃
- 🗃 Babka Keychain Brief 🗃
- 🗃 Babka Backpack Brief 🗃
- 🗃Babka Storage Brief 🗃
- 🗃 Babka Wardrobe Brief 🗃
- 🗃 Babka Garage Brief 🗃

🫓 Babka Wallet Brief 🫓

Prepared by Pierce Myers & Noah Crowe

Shared w/

Feedback from Stakeholders:

Feedback integrated from Stakeholders:

Lorebook (official):

Google Working Doc:

🪙 Wallet Introduction

The Babka Wallet is a unified set of payment systems aggregated into a single UI. The Wallet offers users the ability to transact with fiat, crypto, in-game currencies, loyalty points, and Babka Orbs. Each Babka Account is tied to a Babka Wallet. The Wallet can enable transactions in any metasite or game context where Babka Account functionalities have been integrated. The Wallet is the UI for fungible items, either as a traditional currency, or on-chain token.

🪙Wallet Backstory

Babka knows gamers need a secure place to store payment information. She keeps currency safe in her vault and helps people collaborate together by sharing revenue.

🪙Core Logic of Wallet

PayPal made payment easy over the internet. Stripe provided <10 lines of code to handle any web-based payment. The long term vision for Babka is to facilitate an even greater degree of natural ease for transacting in the spatial web.

- Enables payment in cloud gaming, metasites, and in games with partners
- Natural embodied exchange animations

🪙 Types of Fungible tokens in Wallet

These are the types of token and payment that wallet supports

- Compute tokens as orbs
- Fiat Bank Information, Credit or Debit
- Cryptocurrencies (w/ white-lable custodial wallet partner)
- Gold orbs as unlicensed hard currency to be used within Xsolla platforms

🪙🪙Future-Use Cases

Babka Wallet and the future of global-gaming citizens

- Babka wallet can be upgraded to include vault, which stores RSC's and NFT's which may or may not have digital aliases that function as items within inventory.
- Babka wallet can have different functionalities activated depending on the users preferences and permissions.
- Babka wallet may store a growing list of crypto currencies.
- Babka wallet may be able to be "topped-up"
- Wallet may be able to function as bank account

Objective

Wallet provides digital citizens with a single-source to make all payments and store fungible value for use online, in-games, and in the metaverse. Babka wallet is the single-source digital wallet of choice for gamers globally.

Potential Integrations

Currency-as-a Service

Babka can offer orbs as a currency service to games to not only offer a standardized virtual currency, but to also drive adoption based on the easy adoption and onboarding for new players.

Storage for compute tokens for AI and web3 services

Wallet allows users to store fungible compute tokens, both universal and branded for access to AI and web 3 services like MidJourney, et al.

Wallet in Metasites-Metaverse

Wallet allows users to store fungible compute tokens, both universal and branded for access to metaverse.

Key Points for Wallet

- Provides UI for receiving promotional fungible tokens
- Provides Cross-game gold orb accrual for discounted purchases, etc
-

Wallet Reference Materials:

[80 LV REPORT FOLDER](#)

[Wallet Top Up Confluence](#)

[Babka Pay Flow](#)
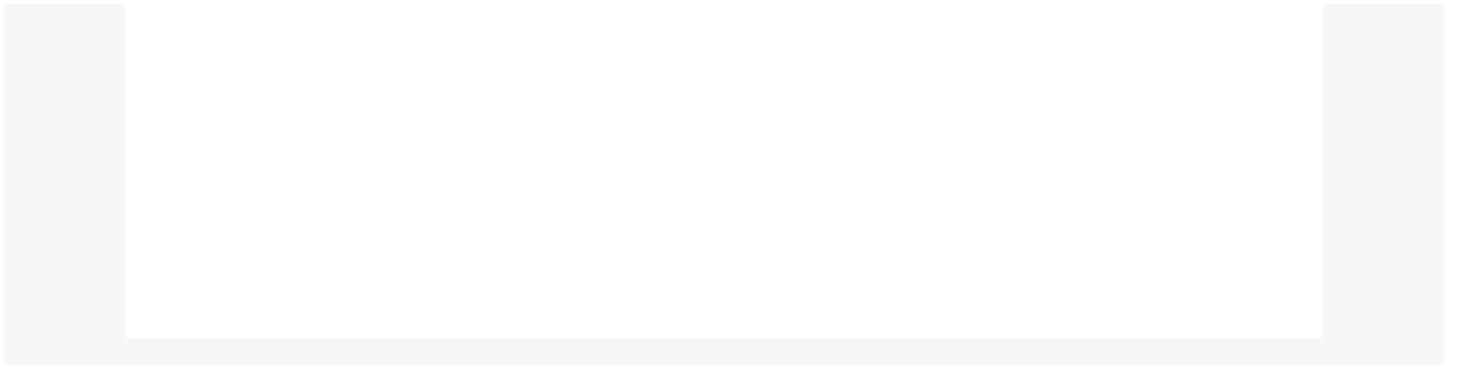
[Babka Pay and Wallet Founders Notes](#)

[Babka Whitepaper](#)

[Babka+Wallet.+Q4.+Retrospective (Russian)](#)

[Roadmap - Babka B2C](#)

[(Confluence) NFT Wallet in Babka requirements](#)

[(Confluence) Long-term Phased Roadmap (NFT Solution)](#)

🔑 Babka Keychain Brief   🔑

Prepared by Pierce Myers, Noah Crowe & Rachel Joy Victor

Shared w/

Feedback from Stakeholders:

Feedback integrated from Stakeholders:

Lorebook (official):

Google Working Doc: 📄 Babka Keychain Brief (posted to confluence)

🔑 Keychain Introduction

Babka Keychain

Babka Keychain is a virtual inventory section where gamers can store all of their NFT keys, access keys and game keys. The Keychain facilitates seamless access to game, platform and metaverse sites–including to specific areas within a metasite, such as an exclusive backstage area of a Studio 54 experience. These keys will work automatically when the user's Babka Account is connected (which may also track their play time, cohort, etc), and the Keychain can enable the direct launching of integrated experiences. Keychain allows Babka account to function as a SSO for all associated accounts, reducing friction from navigating between Web2, Web3 and games.

🔑Keychain Backstory

Babka knows gamers need a simple, secure place to store all keys and logins related to their gaming passions in one place, and a seamless way to access all of their games and experiences.

🔑Core Logic of Keychain

LastPass makes saving unique, hard to break passwords and logging in to secure sites easy. Apple keychain allows users to store hundreds of wifi passwords to make interconnection easy. The long term vision for Babka Keychain is to facilitate an even greater degree of natural ease for navigating between sites in the standard and in the spatial web.

Babka Keychain is NOT the point of storage for game publisher/game developer account logins. Linking those accounts happens within the context of the Account Setting page. Instead, Babka Keychain is specifically targeted towards the accessing of games and experiences directly (which can be enabled through the linking of accounts within Account Settings).

Babka Keychain is also functionally oriented, to help users quick-start access to launching their games and experiences. Through Keychain, users can see which games and experiences they can access. Since keychain provides access to metasites and token-gated, browser based experiences, keychain will sometimes store both the address (eg. a link to where a specific metasite is located) and the key. (ie. the specific key to "unlock" it if it requires some additional form of authentication–for example NFT keys).

When users select a relevant game or experience, where possible, Keychain can launch those experiences for them (while potentially taking them through a flow for equipping their items, dressing their avatar, seeing their progress, etc. before they do so).

 Objective

Keychain provides digital citizens with a single-source to store all logins for use online, in-games, and in the metaverse. Babka keychain will be the single-source digital keychain of choice for gamers globally. To begin with, keychain will store game keys, addresses for metasites, and NFTs for token-gated spaces.

-

Types of Keys in Keychain

These are the types of keys and logins that keychain supports

- CD keys
- NFTs for token-gated spaces
- Temporary keys offered as promotional access

Keychain User Flows

Hypothetical lo-fi UI/user flows for Keychain

KEYCHAIN

Nushi's Grand Adventure ↓

550 *Gold Orbs*
480 *Silver Orbs*
360 *Blue Orbs*

Item
Item

Launch Game >

🔍 Search My Games and Experiences

Sort by:

Game/Experience

Hours Logged:
Last Played:

Item | Item | Item | Item | Item

Game/Experience

Hours Logged:
Last Played:

Item | Item | Item | Item | Item

Game/Experience

Hours Logged:
Last Played:

Item | Item | Item | Item | Item

Game/Experience

Hours Logged:
Last Played:

Item | Item | Item | Item | Item
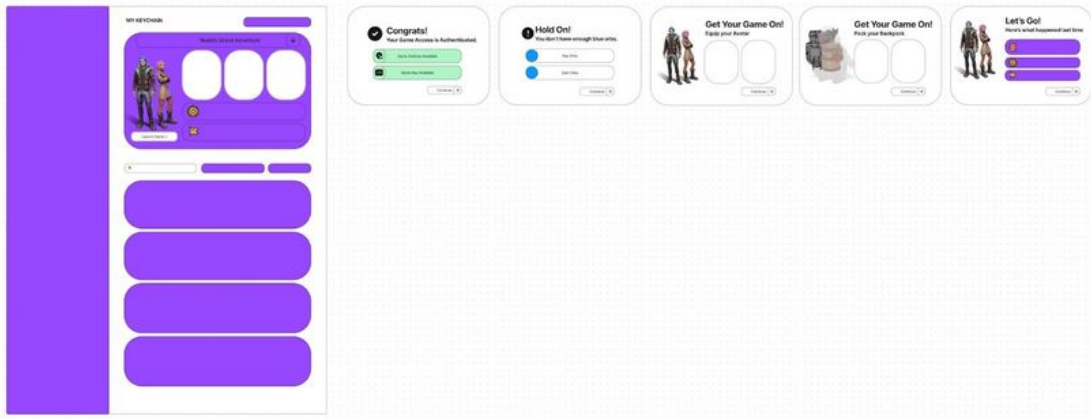
🔮Future-Use Cases

Babka Keychain and the future of global-gaming citizens

- Babka keychain can have different functionalities activated depending on the users preferences and permissions. (ie as an auto-password generator and logger a la LastPass)
- Babka keychain may store a growing list of logins
- Babka keychain can be upgraded to …TBD

🔑Keychain in Metasites-Metaverse

Keychain allows users to store keys for access to multiple, independent sites in the metaverse without having to continuously "log-in". This allows for a more seamless experience.

🔑 Key Points for Keychain

- NOT the point of storage for game publisher/game developer account logins. Tha happens on Account Settings page
- Keychain can store both the address and the key
-

🔗Potential Integrations

Keychain for Transmedia Activations

Keychain can be used to allow users the ability to seamlessly migrate across platforms for transmedia promotions where each stakeholder site requires a login. This allows for multiple stakeholders/ brands to create cross-promotional, integrated, transmedia experiences with real value attached.

Open Questions:

🔑 Keychain Reference Materials:

Babka Whitepaper

Babka: Operations Manual

Babka Lorebook

Babka Brand RE Plan (confluence)

NFT Checkout with Metaverse, 80lv, OpenLongevity

NFT Keys Project Page - Metasites Team

NFT Keys Miro Board