Research - Package* Status Indication

"Different products name Package-equivalent feature differently, ", Feature," below refer to the general concept.

Key Takeaways

-Multiple indicators are used to indicate different status. (not only icons, and not all products are using icons as indicators actually). -icons are generally used to indicate the binary status: whether an item \$5 or \$5 NOT _Feature_ (or to indicate _Feature_ type at the same time at most). -icons are barely used to indicate the properties status (whether it's been changed or has updates available).

1. Unity

Feature name: Profeb. Have a Feature Master: No Jiutis Update (other instances): Startura: Elion-Prefab 2 Proelab default 3) Prefails w/ change

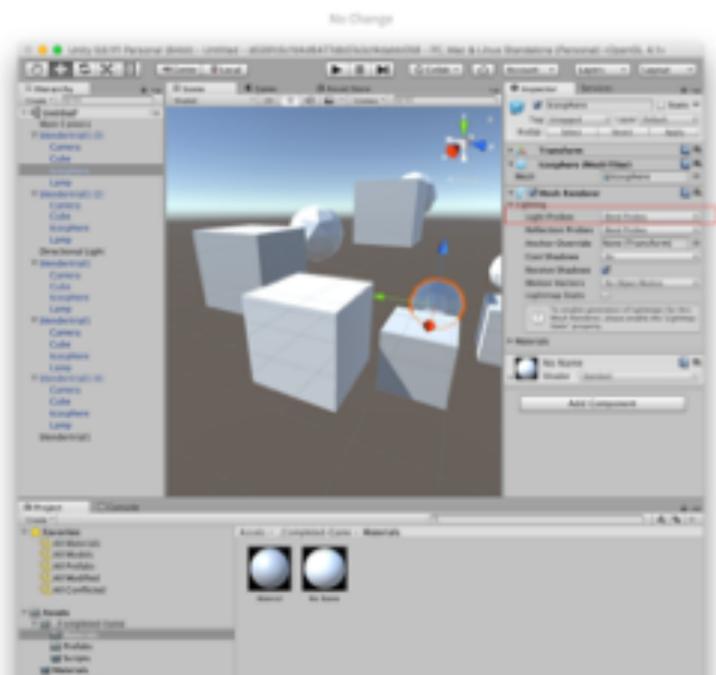
Status Indication: Name Color + Properties Highlight

[Hierarchy Tree] Item Name Color -> Non-Prefab/ Prefab

Non-Prefab. Prophabi **Fillendertrial Y Mandertral** Camera Camera Cube Cube **Excepters** kssphere Lamp Lamp

(Properties Panel) Property Name Font-Height -- Changed) Overriden or not

uls indicators, completely different icons are used, (not adding auxiliary part).





2. Sketch

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Married Street,

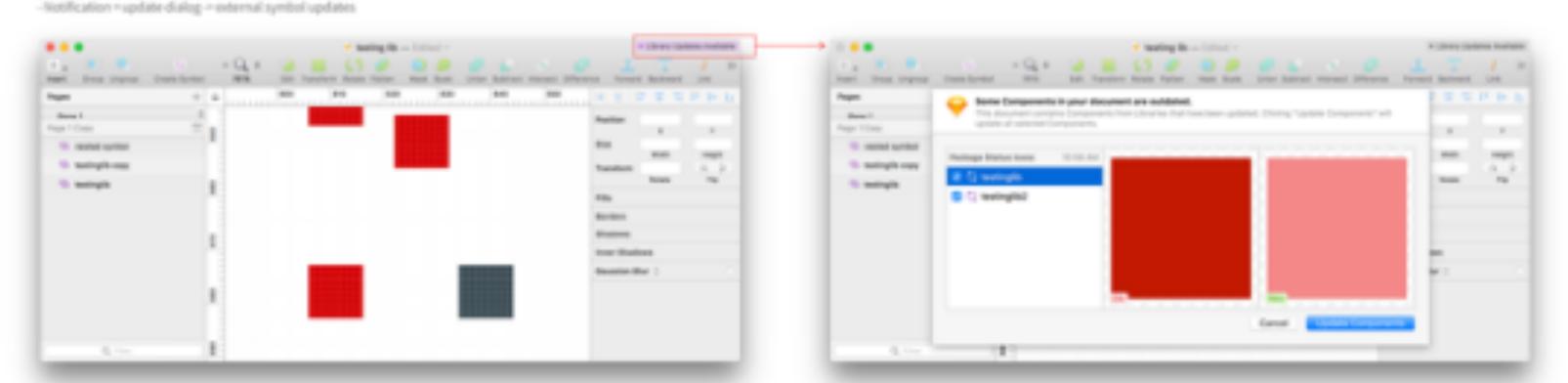
Frature name: Symbol Have a Feature, Master: No. Auto-Update (in file symbol update) **Yes** (other instances): (oxternal library update) No

Starturc E Non-symbol 2) In file Symbol.

Si External Symbol 4) Updates available (only for external ones)

Status Indication: Ioon + Notification

- Non-symbol
- & in-file symbol.
- Daternal symbol



3. Figma Frofure Name: Auto Update

Component Have a Feature, Master: No. No. (other instances): Z:Component Mader Si instance default 4) Instance w/ charge

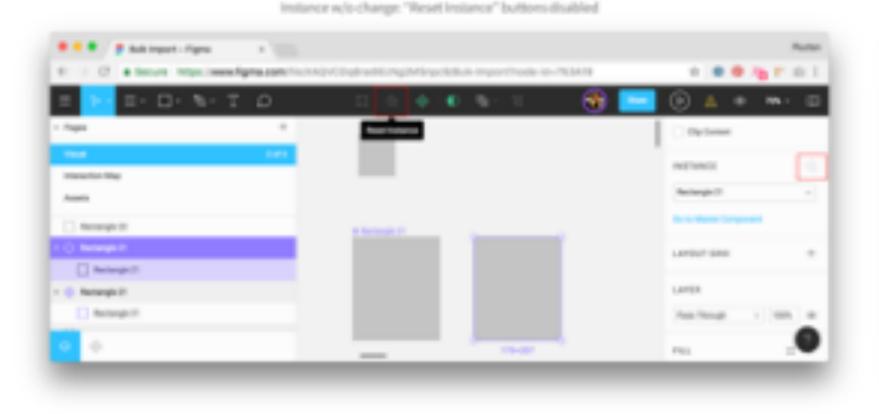
Status Indication: Icon + Hierarchy + Action Sotton Status -isons complete different icons for Non-Component, Component Waster, Instance

Non Component ☐ Rechargite (III) Component Master - 💠 Recorgo (1) Rentangle (H 1 C Removal III DOM: NOT RE

Rectangle D

Hierarchy components have its original item as a child

Instance of change: "Reset Instance" button activated, which will make the instance identical to the master

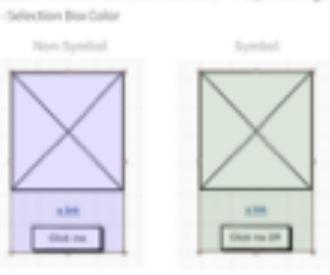




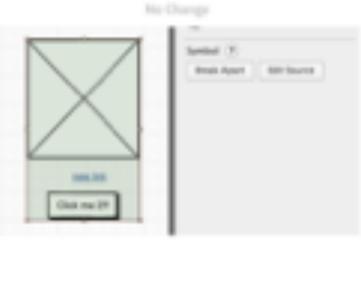
4. Balsamic

Frature same: Symbol Have a Feature, Master: No. Auto Update No. (other instances): Status I; Non-symbol 2. Symbol default

3) Symbol w/ change Status Indication: Selection Box Color + Properties Highlight

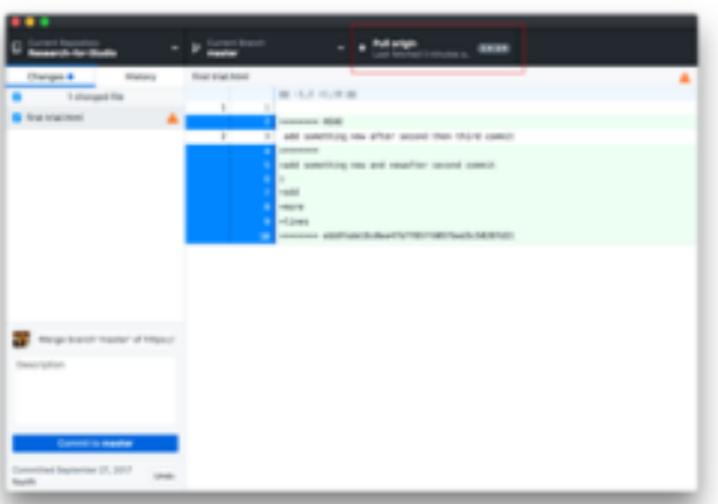


-Properties Panel





5. Github



	ROBLOX Studio	Unity	Sketch	Figma	Balsamic
		Game Engine	Interface Design	Interface Design	Wireframing
Feature Name	Packages	Prefabs	Symbols (relevant: Libraries)	Components	Symbols
Have a _Feature_ Master	No	No	Yes	Yes	Yes
Master Name	-	-	-	Component Master	Symbol Source
Master Editable	-	-	Yes	Yes	Yes
Auto Update (Instances)	No	No	Yes	Yes	Yes
Separate Place/Mode for Master	No (for V1) Yes (for V-2019)	Yes	Yes	No	Yes
Status	1) Non-Package 2) Package default 3) Package w/ change 4) Pacakge w/ available update 5) Package w/ change + update	Non-Prefab Prefab default Prefab w/ Change	1) Non-Symbol 2) In-file Symbol 3) External Symbol 4) Symbol w/ update (only for external ones)	Non-Component Component Master Instance default Instance w/ change	Non-Symbol Symbol default Symbol w/ change
Status Indication [where] how -> for what		[Hierarchy Tree] Item Name Color -> Non-Prefab/ Prefab [Properties Panel] Propertie Name Font-weight -> Changed or not	[Hierarchy Tree] Item Icon -> non-Symbol/ in-file Symbol/ external Symbol [In General] Notification (only for external symbols) -> Updated or not	[Hierarchy Tree] Item Icon + Hierarchy -> non-Component/ Master/ Instance [Properties Panel] Button Status [Toolbar] Button Status -> Updated or not	[Workspace] Selection Box Color -> Non-Symbol/ Symbol [Properties Panel] Section Name Color + Button Status -> Changed or not







- Contextual Inquiry

Persona

- User Research

Interview

Survey

- Problem Statement

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Analyze

- Heuristic Evaluation

- Comparative Analysis

Prototype

- Interactive Prototypes

Wireframes

- Hi-fi Prototypes

Jser lest

Approaches

- User Flows

Design QA

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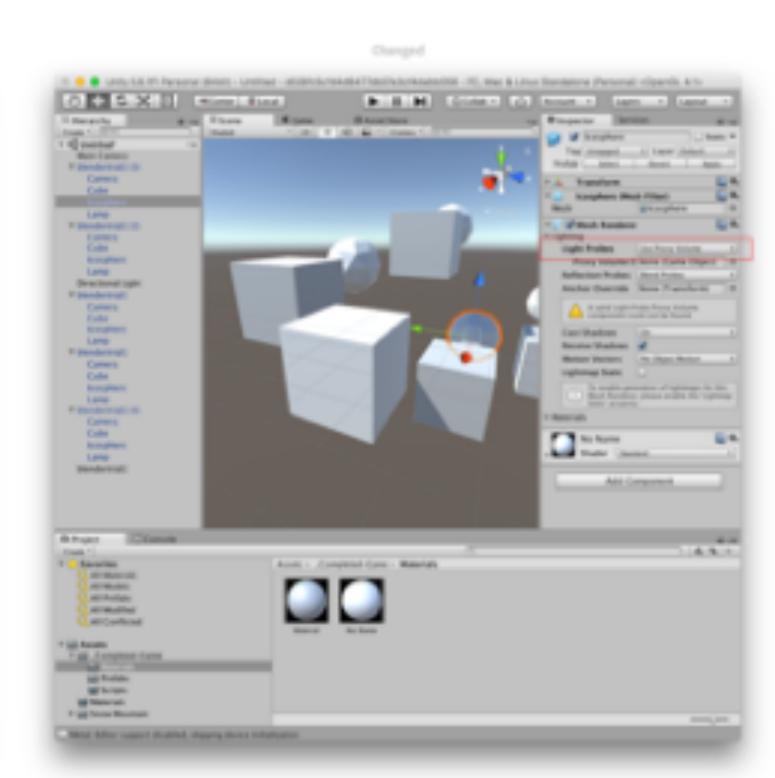
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[Hierarchy Tree] Item Name Color -> Non-Prefab (Prefab

Non-Prefab. Prodult # blandertrial1 * Mandertrial) Camera Camera Cube Cube kssphere **Excepters** Lamp Lamp

[Properties Panel] Property Name Font-Height -> Changed/Overriden or not





2. Sketch

Frature name: Symbol Have a Feature, Master: No. Auto-Update (in file symbol update) Yes (other instances): (oxternal library update) No

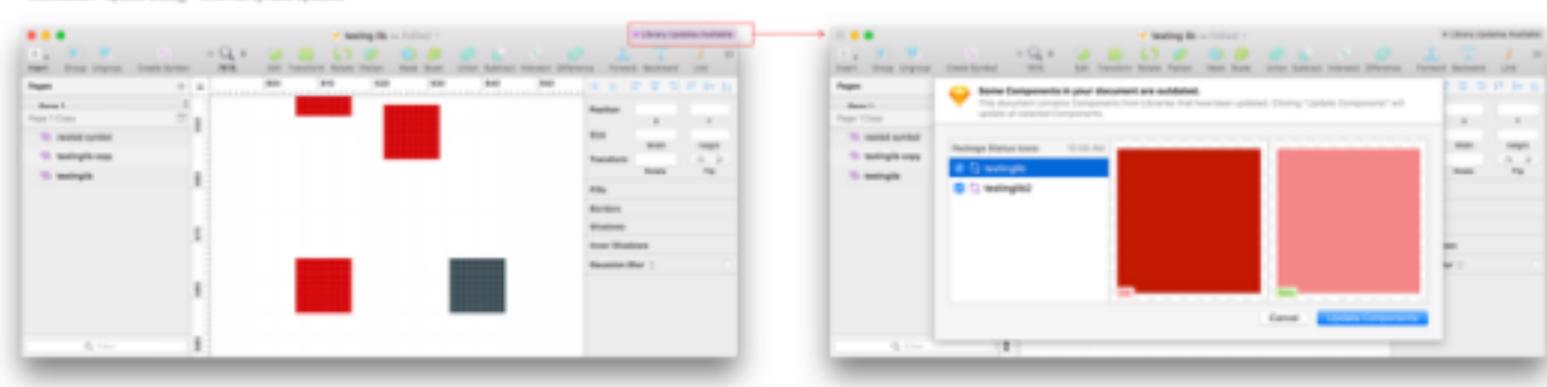
Starturc E Non-symbol 2) In file Symbol. Si External Symbol

4) Updates available (only for external ones)

Status Indication: Ioon + Notification

- Non-symbol
- in-file symbol 5 External symbol

Notification = update dialog = external symbol updates.



3. Figma

Component Frofure Name: Have a _Feature_Master: No. Auto Update (other instances): 2: Component Nader Elimbance default

4) Instance w/ charge Status Indication: Icon + Hierarchy + Action Button Status

-icon: complete different icons for Non-Component, Component Haster, Instance

Ron Component - Recruipte (III Component Master - 💠 Rectange (1) Rentangle (H 1 O Removation DOMESTIC R

Rectangle (*)

-Hierarchy, components have its original item as a child Instance w/ change: "Reset Instance" button activated, which will make the instance identical to the master

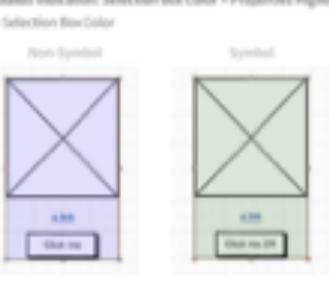




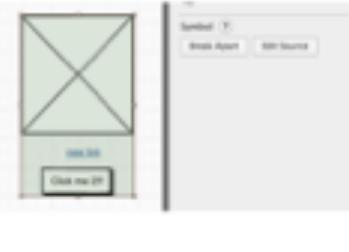
4. Balsamic

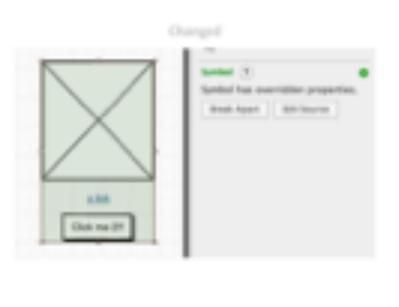
Frature same: Symbol Have a Feature Master: No. Auto Update No. (other instanon): Status I; Non-symbol 2. Symbol default 3) Symbol w/ change:

Status Indication: Selection Box Color + Properties Highlight - Selection Box Color



Properties Panel Me-Change





5. Github

