

## **751C.0 - Platform UI Blueprint**

**Started:** 27-Oct-2021

### **Design Brief:**

[https://miro.com/app/board/o9J\\_lfwJMIk=?moveToWidget=3074457352124584476&cot=14](https://miro.com/app/board/o9J_lfwJMIk=?moveToWidget=3074457352124584476&cot=14)

### **Link to this board:**

[https://miro.com/app/board/o9J\\_In8Nwz4=?invite\\_link\\_id=40412875531](https://miro.com/app/board/o9J_In8Nwz4=?invite_link_id=40412875531)

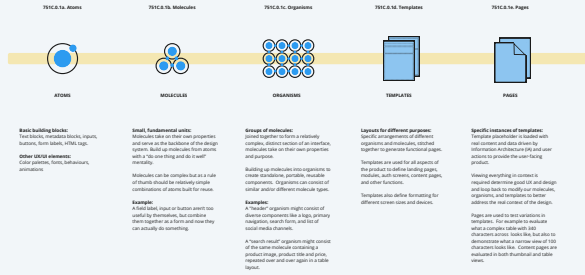
### **Related Epics:**

[none yet]

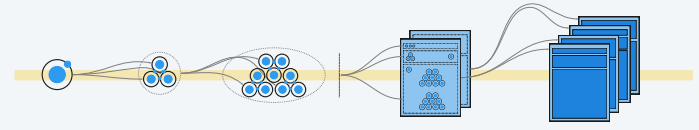
### **Other Development:**

[none yet]

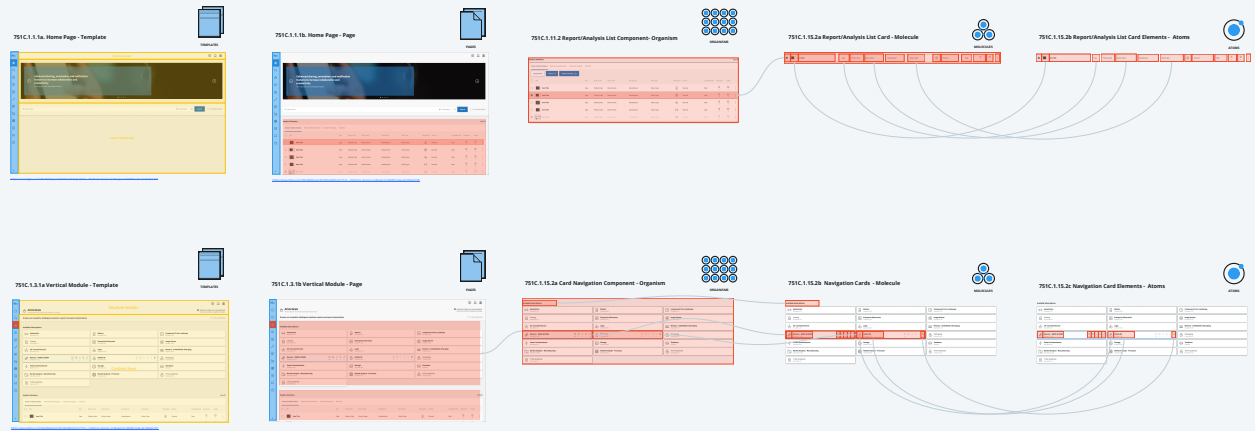
### 751C.0.1. Atomic Design System Components:



### 751C.0.2. Design Components Used together:



### 751C.0.3. Platform Examples



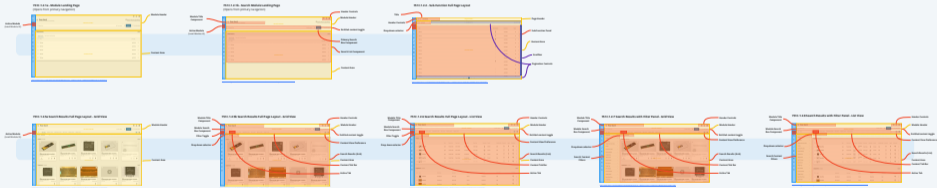
### W01.1.1 - Home Page Primary Templates

Describe IP vs. CTD vs VLSI

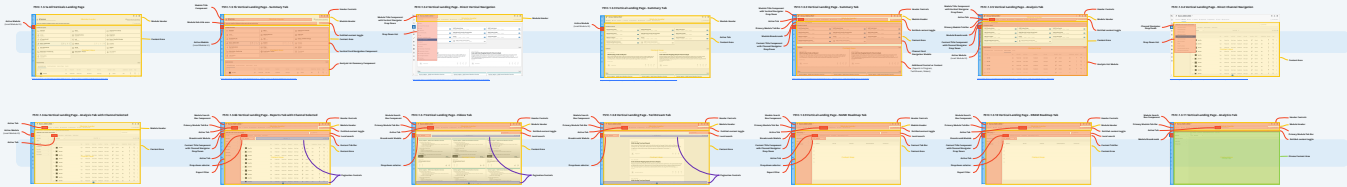


Additional Layouts may be added

W511.1.2 - Power Search Primary Templates



WTC 1.1 - Verticals and Channels Primary Templates



**791C.14 - Database Table Primary Templates**



**791C.15 - Program Tracker Primary Templates**



**791C.16 - Market Research Primary Templates**



**791C.1.10 - Financial Primary Templates**



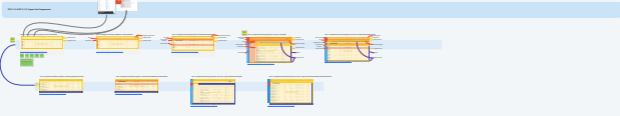
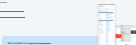
**791C.1.4 - Analysis Templates, 791C.1.7 - Interviews Templates, 791C.1.8 - Media Center Templates, etc.**

791C.1.4 - Analysis

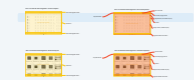
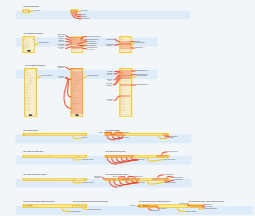
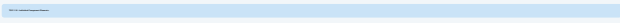
791C.1.7 - Interviews

791C.1.8 - Media Center

791C.1.9 - Interview Schedule  
(20-30-40-50-60-70-80-90-100)



Parameter	Einheit	Bereich
U <sub>in</sub>	V	100 - 250
U <sub>out</sub>	V	0 - 30
I <sub>max</sub>	A	0 - 10
r <sub>in</sub>	Ω	10 - 100
r <sub>out</sub>	Ω	0 - 10
U <sub>ripple</sub>	V	0 - 1
U <sub>reg</sub>	V	0 - 1
U <sub>ref</sub>	V	0 - 1
U <sub>z</sub>	V	5 - 20
U <sub>z</sub>	V	5 - 20
U <sub>z</sub>	V	5 - 20
U <sub>z</sub>	V	5 - 20
U <sub>z</sub>	V	5 - 20
U <sub>z</sub>	V	5 - 20
U <sub>z</sub>	V	5 - 20



751C.2 - Platform UI Blueprint - Design System Lite (WORK IN PROGRESS)

**751C.2 Priority Navigation Panel**

This screenshot shows a design system page for the 'Priority Navigation Panel'. It features a table with columns for component name, type, and status. The components listed include 'Navigation Panel', 'Navigation Item', and 'Navigation Item Group'. The page also includes a sidebar with navigation links and a main content area with a list of components.

**751C.2 Buttons and Components**

This screenshot displays the 'Buttons and Components' section of the design system. It features a grid of various button styles, including primary, secondary, and tertiary buttons, as well as different sizes and states (disabled, loading). Below the grid, there are sections for 'Component Variants' and 'Component Properties', showing how different components are styled and configured.

**751C.2 Navigation Menu and Navigation Grid**

This screenshot shows the 'Navigation Menu and Navigation Grid' section. It provides detailed specifications for navigation elements, including 'Navigation Menu', 'Navigation Grid', and 'Navigation Item'. The page includes a table of component properties, a list of variants, and a section for 'Component Properties' with a table of values for different states and sizes.

**751C.2 Table Rows**

This screenshot displays the 'Table Rows' section, which shows a table with multiple rows and columns. The table is used to define the structure and styling of data rows in the design system. It includes a table with columns for 'Table Row', 'Table Cell', and 'Table Cell Group', and a section for 'Component Properties' with a table of values.

**751C.2 Forms**

This screenshot shows the 'Forms' section of the design system. It features a collection of form components, including text inputs, checkboxes, radio buttons, and form groups. The page includes a table of component properties, a list of variants, and a section for 'Component Properties' with a table of values.

**751C.2 Typography**

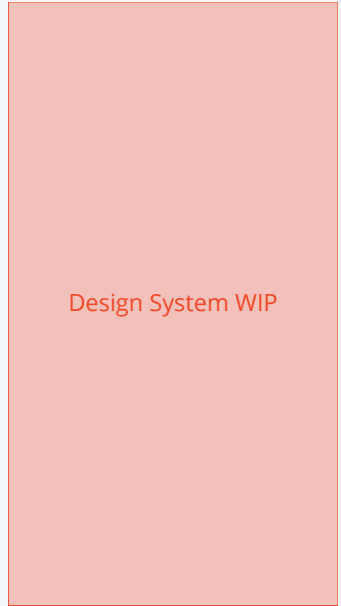
This screenshot displays the 'Typography' section, which shows a list of font styles and sizes. The page includes a table with columns for 'Font Style', 'Font Size', and 'Font Weight', and a section for 'Component Properties' with a table of values.

**751C.2 Pattern Colors**

This screenshot shows the 'Pattern Colors' section, which displays a color palette with various shades and colors. The page includes a table with columns for 'Color Name', 'Color Hex', and 'Color Group', and a section for 'Component Properties' with a table of values.

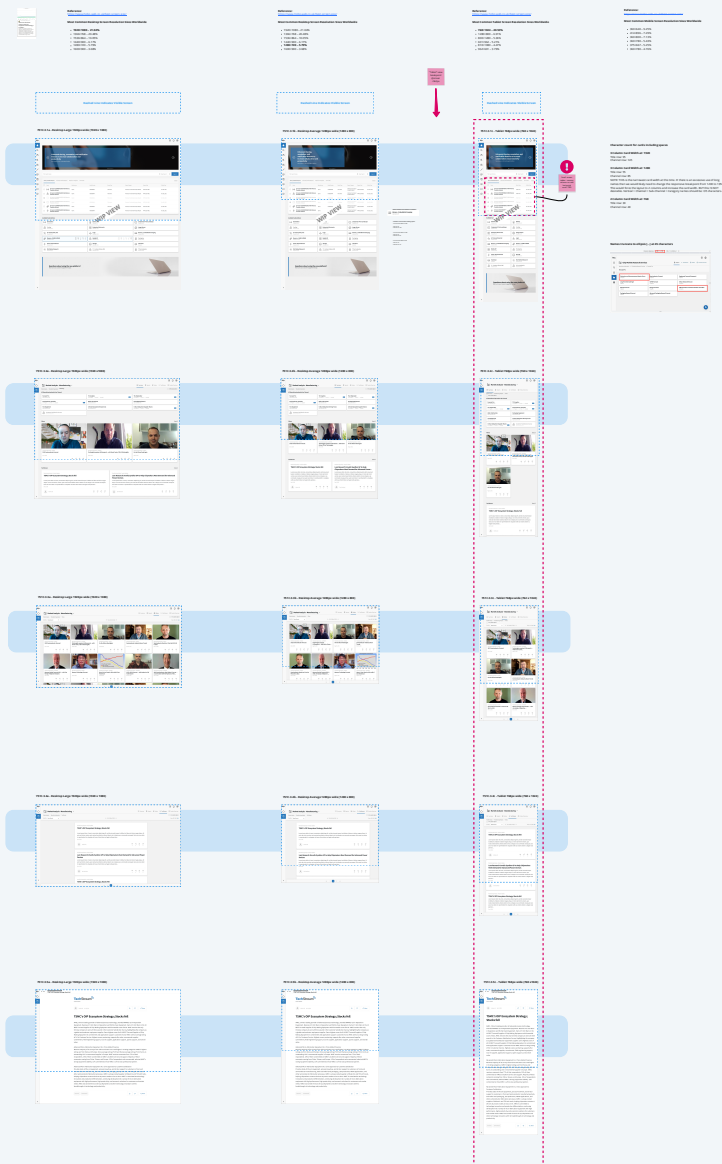
**751C.2 Spacing**

This screenshot displays the 'Spacing' section, which shows a list of spacing values and units. The page includes a table with columns for 'Spacing Value', 'Spacing Unit', and 'Spacing Group', and a section for 'Component Properties' with a table of values.





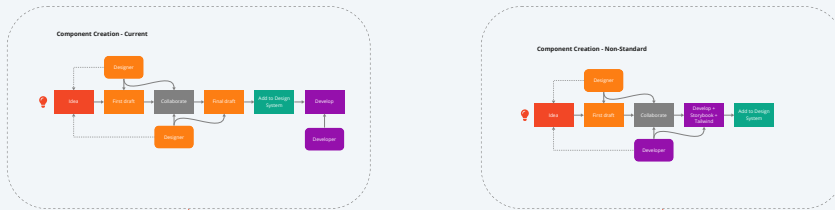
### 751C.3 - Platform UI Blueprint - Responsive design considerations (WIP)



Navigation

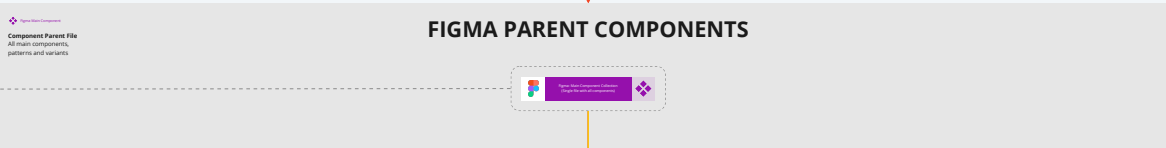


Design System Management

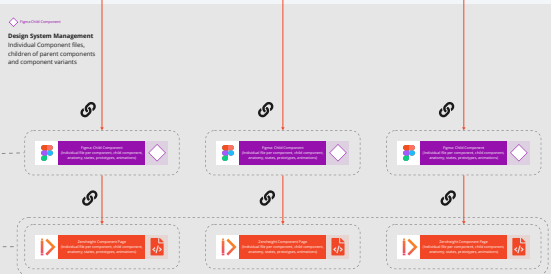


FIGMA PARENT COMPONENTS

Parent Component and Patterns are designed and housed here for use in downstream files



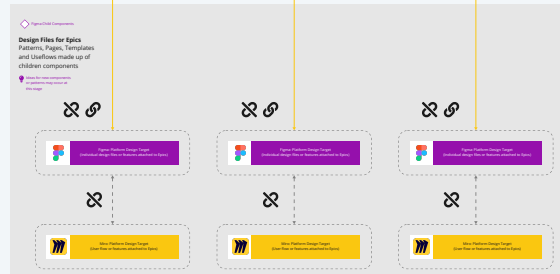
Components are formalized here as a single source of truth. Components are children of Component Parent file.



DESIGN SYSTEM ASSETS

Helps to inform

ASSETS FOR RELEASE TO EPICS



## Design System 1.0:

<https://zeroheight.com/8ea1681f9/p/471234-techinsights-platform>

The screenshot shows a web browser window displaying the Tech Insights Design System documentation. The page is titled "Titlebars" and includes a "To do" tag. The main content explains that titlebars are typically found at the top of a UI element, such as a modal, dialog box, or application, and serve to contain the title of the window and provide navigation options like menus, settings, and other important information.

**Patterns**

- Lists and Tables
- Navigation Sidebar
- Pagination
- Sidebars
- Titlebars**
- Video Players

**PATTERNS**

## Titlebars To do

Titlebars are typically found at the top of a UI element such as a modal, dialog box, or application. They usually contain the title of the window and also serve as a way to navigate within an application by providing access to menus, settings, and other important information. They play a crucial role in organizing and presenting information and functionality to users.

**Example 1: Reverse Engineering**

Available Subscriptions:

- Automotive
- Battery
- Component Price Landscape
- Coating
- Image Sensor
- MT Connectivity Soc
- Logic
- Memory - NAND & DRAM
- Memory - Embedded & Emerging
- Mobile IP
- Power Semiconductor
- Special Content
- Testdown
- Technights - Custom Library (W)

**Example 2: Automotive**

Title	Type	Product Code	Order Name	Manufacturer	Order Type	Subscription	Channel	Completion Date	Documents	Images
NXP's i.MX8M Mini Gate Logic Blowers	UPR	UPR 2302 825	-	-	-	Logic - Microprocessor Report	Jan 13, 2023	0	0	
Supplies Ready Scales to 60 CPUs, 8 Sockets	UPR	UPR 2302 826	-	-	-	Logic - Microprocessor Report	Jan 13, 2023	0	0	
Espressif Announces Processor with Video	UPR	UPR 2302 824	-	-	-	Logic - Microprocessor Report	Jan 13, 2023	0	0	