

scrut.io

Design assignment for scrut.io





NISHANTH ARYA

PRODUCT DESIGN LEAD

I am a visionary Lead Product Designer whose creativity and strategic mindset shape the future of product experiences. With a keen eye for detail and a passion for user-centric design, Nishanth brings a unique blend of innovation and practicality.

As a leader in the field, I goes beyond just creating aesthetically pleasing designs; he crafts cohesive and intuitive user journeys that seamlessly integrate with the product's functionality. His approach is rooted in empathy, always considering the end user's needs and pain points to ensure a user-friendly experience.

Problem Statement

Imagine you are designing a comprehensive cloud security dashboard for a large organization that utilizes multiple cloud services (e.g., AWS, Azure, Google Cloud). The organization is concerned about monitoring and ensuring compliance with various security standards and regulations (e.g., GDPR, HIPAA, ISO 27001). The dashboard needs to provide a holistic view of the organization's cloud security posture, allowing administrators to quickly identify and address potential security issues.

Requirements

User Personas

- Design for a security administrator or IT manager who needs to monitor and manage the organization's cloud security.
- Consider the user's expertise in security and compliance.

User Persona

User Persona

Name: Alex Thompson



- Industry: Technology
 Services
- Experience: 8+ years in IT, with a mix of technical and managerial roles.

• Age: 35



- Location: Urban or suburban areas
- Education: Bachelor's degree in Computer Science or related field; possibly holds relevant certifications (e.g., ITIL, PMP).



Goals and Objectives:

- Ensure Smooth Operations:
 Alex is responsible for overseeing the day-to-day IT operations, ensuring that systems, networks, and applications run smoothly.
- Strategic Planning: Develop and implement IT strategies aligned with overall business objectives.
- Budget Management: Efficiently manage IT budgets, making informed decisions to optimize resources and investments.

- Security and Compliance: Ensure data security and compliance with relevant regulations.
- Team Development: Foster a high-performing IT team through training, mentorship, and talent acquisition.

Challenges:

- Emerging Technologies: Keeping up with rapidly evolving technologies and evaluating their relevance to the organization.
- Cybersecurity Threats: Staying ahead of cybersecurity threats and implementing robust security measures.
- Resource Constraints:

 Balancing limited resources,
 including budget constraints and
 staffing limitations.

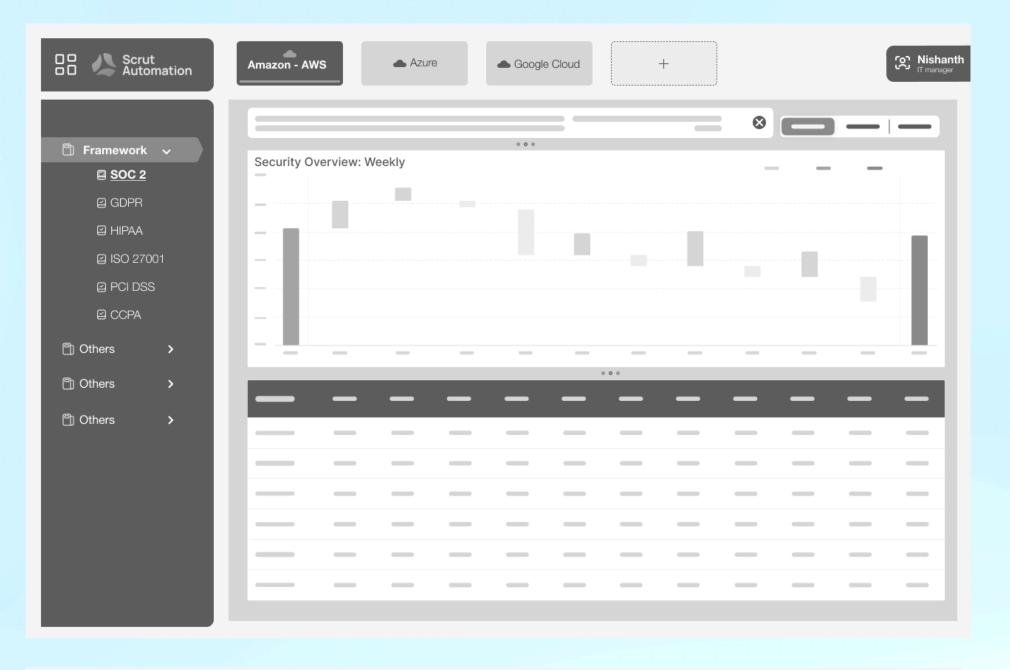
- User Expectations: Meeting user expectations for technology services and support.
- Strategic Alignment: Aligning IT initiatives with broader business goals and convincing stakeholders of the value.

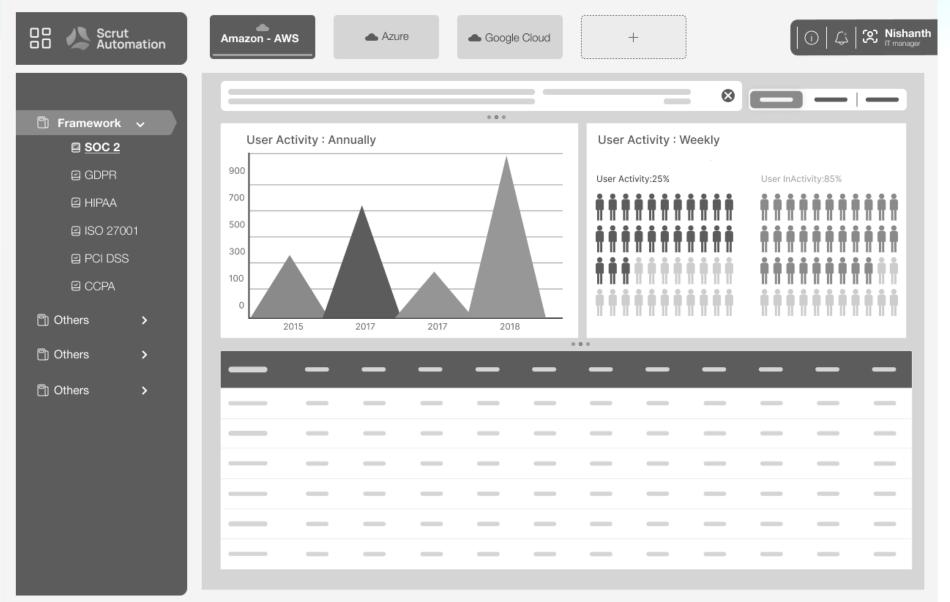
Preferences:

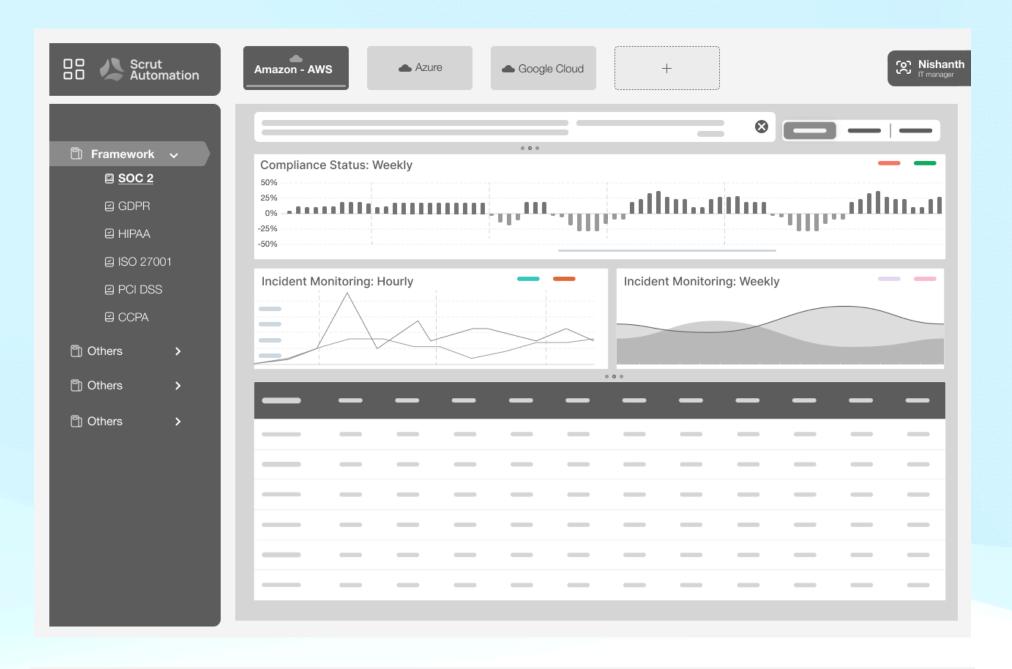
- Technology Enthusiast: Enjoys exploring new technologies and stays updated on industry trends.
- Collaborative Leadership:
 Prefers a collaborative leadership style, involving the team in decision-making processes.
- Data-Driven Decision-Making: Relies on data and analytics to make informed decisions.

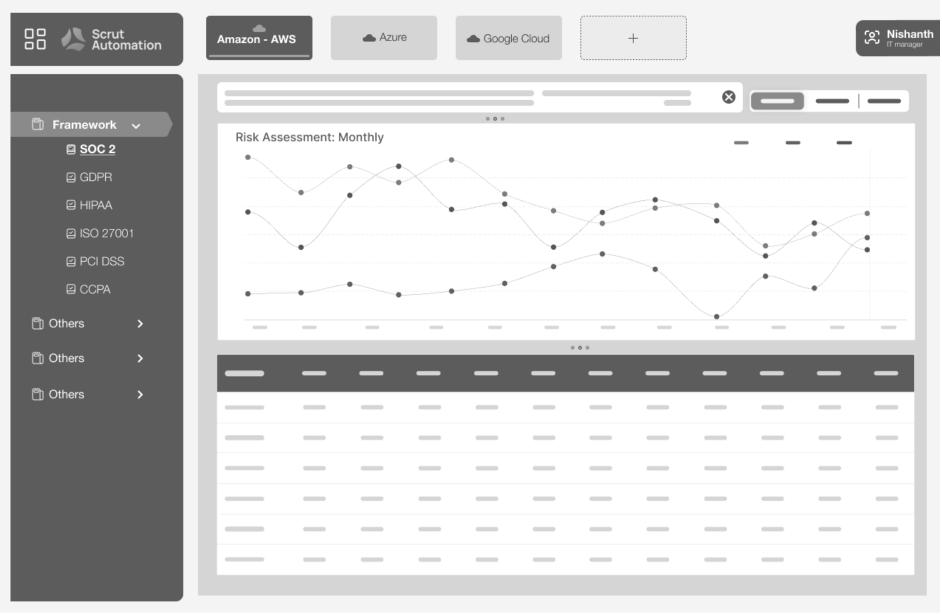
- Effective Communication: Values clear and effective communication within the IT team and when interacting with other departments.
- Continuous Learning:
 Appreciates opportunities for professional development and continuous learning.

Wireframes









Design System

Colors

Color distinguishes our brand and helps us create consistent experiences across products.

Defining Scrut Colors

The colors in our palette communicate the reliability of our product and the authenticity of our brand's values. They enhance the user experience, from the way customers engage with our product to the connections we forge through our product.

Scrut's default themes are derived from the Scrut Design System color palette. The core purple family serves as the primary action color across all Scrut products and experiences. Additional colors are used sparingly and purposefully.

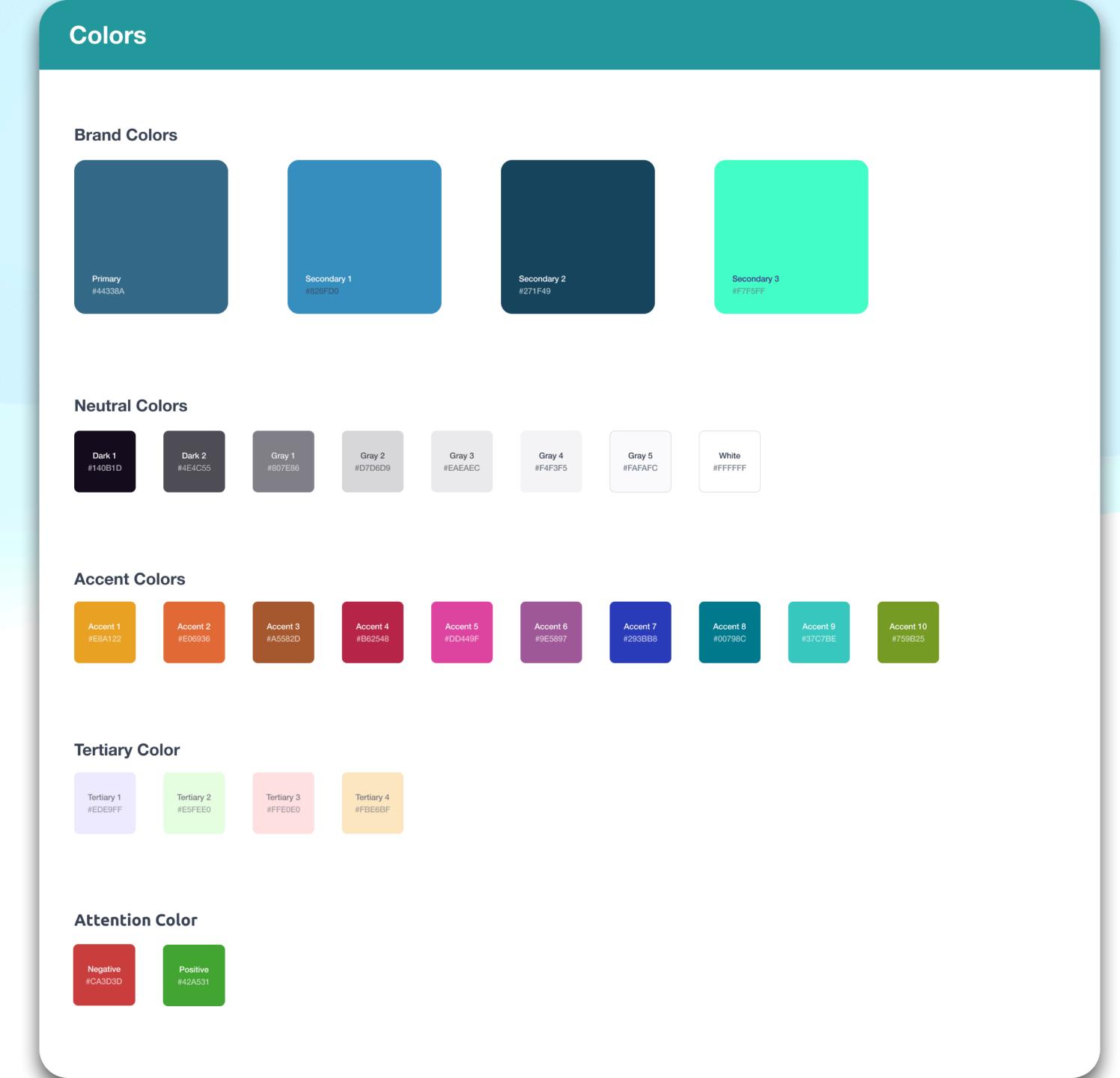
Primary Color

The primary color is Tekhelet Purple, and is used across the theme and all interactive elements such as buttons, links, inputs etc.



Colors

Not just brand colors,
We have netural colors,
Accent colors, Secondary
Colors also Accent
Colors



Typography

"Roboto"
As its a google best
Font and very well
Suited for the our
Product.

Typography

Font StyleGuide Roboto

Text Weight









Text Style

Name	Weight	Size	Sample
Title 1	Medium	ЗЗрх	The quick brown fox jumps over the lazy dog
Title 2	Medium	27px	The quick brown fox jumps over the lazy dog
Title 3	Medium	21px	The quick brown fox jumps over the lazy dog
Title 4	Medium	15px	The quick brown fox jumps over the lazy dog
Body 1	Regular	13px	The quick brown fox jumps over the lazy dog
Label 1	Bold	13px	The quick brown fox jumps over the lazy dog
Label 2	Medium	13px	The quick brown fox jumps over the lazy dog
Label 3	Regular	13px	The quick brown fox jumps over the lazy dog
Label 4	Regular	11px	The quick brown fox jumps over the lazy dog
Numbers	Regular	21px	1234567890

Iconography

Free Icons Sets from Figma Group. Used Across the world.

Iconography

Spacing

Feather icons at 24px height and width with 1.5px stroke weight



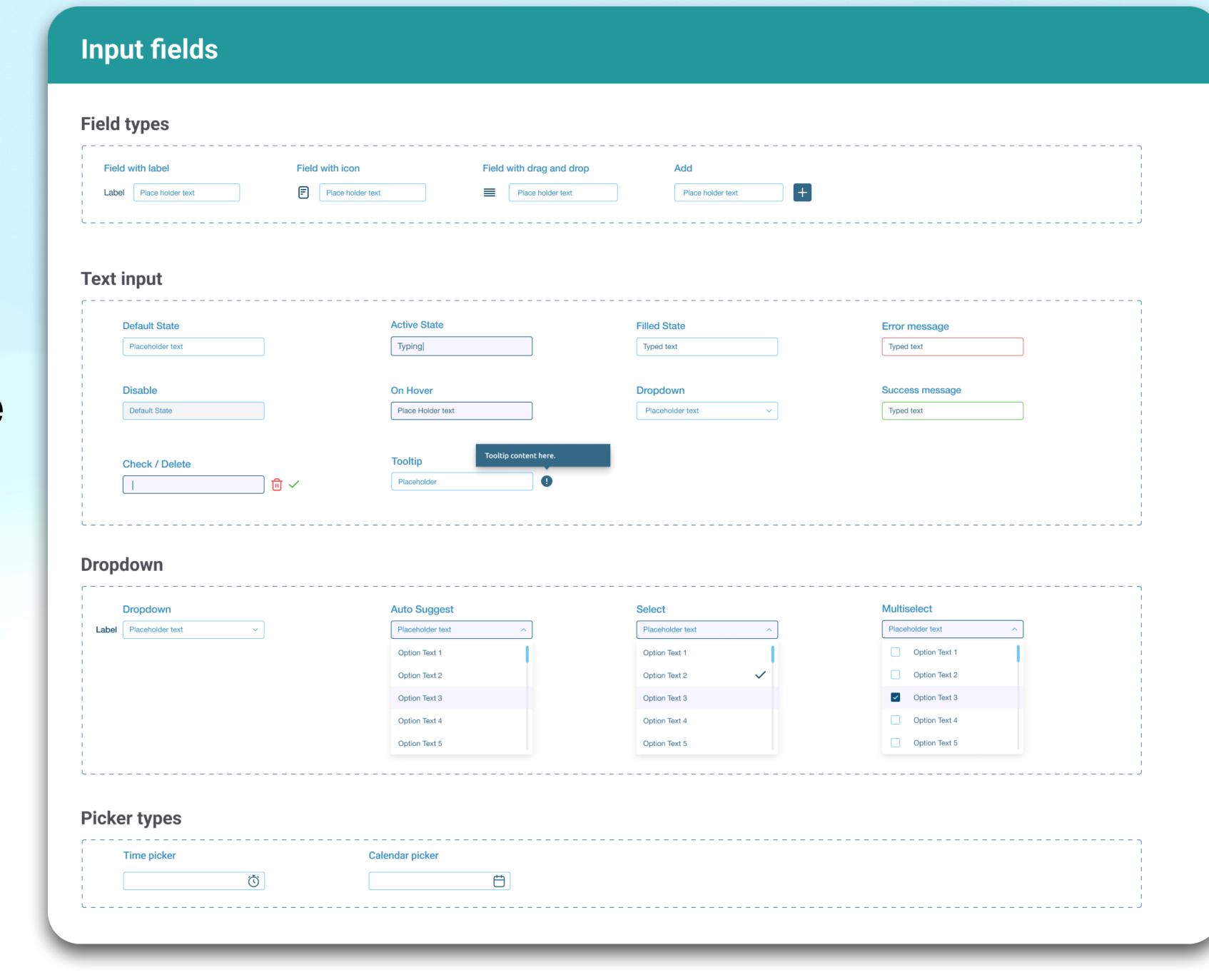
Margins 2 px
Full size 24 px

Icon sets

Outlined icons

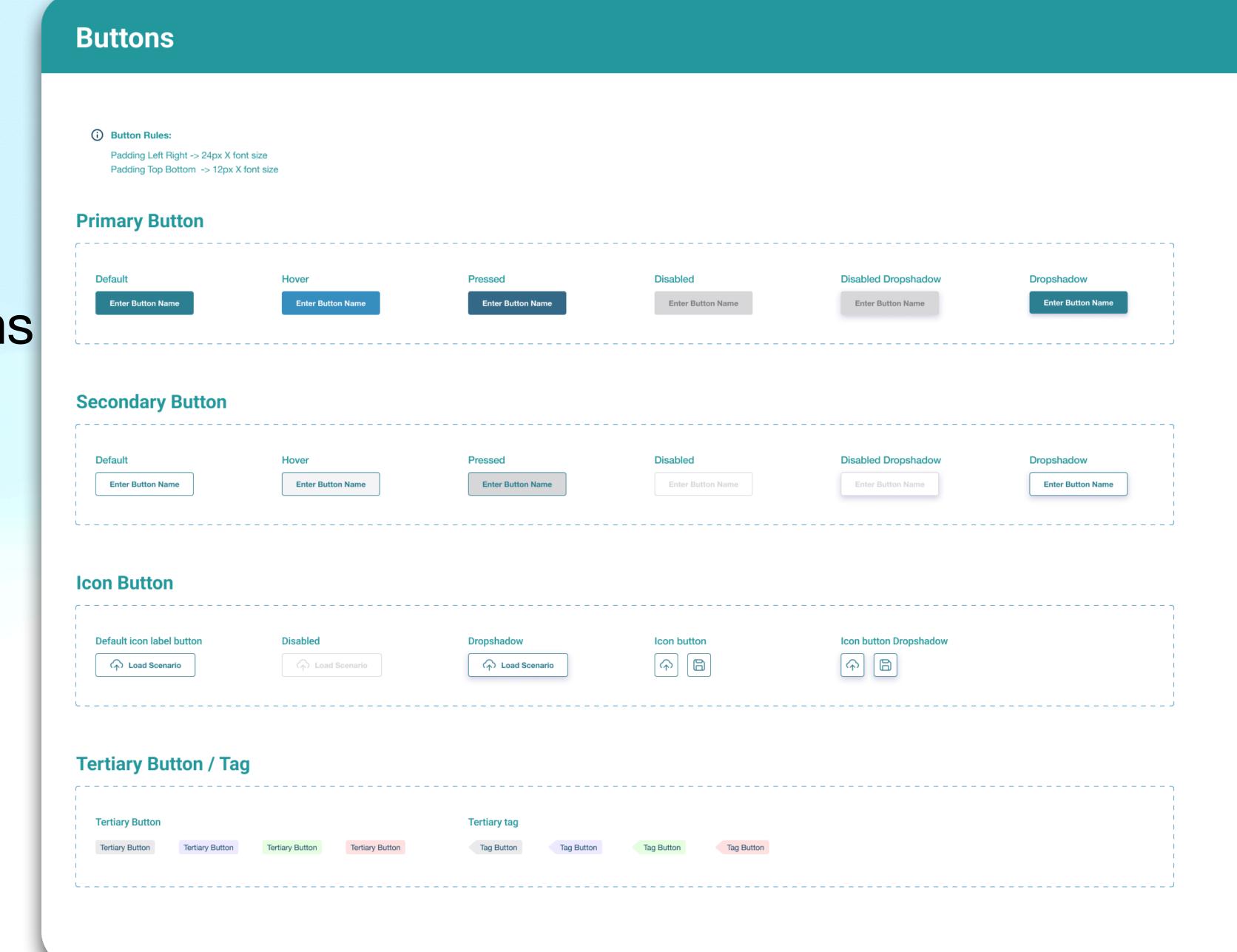
Input Fields

Used across for Multiple inputs in the Product.



Buttons

Multiple call to actions (CTA) with diffrent States and struture.



Selectors & Elements

Radio-buttons,
Sort options,
Paginations and Tabs
Comes under.

Selectors & Elements

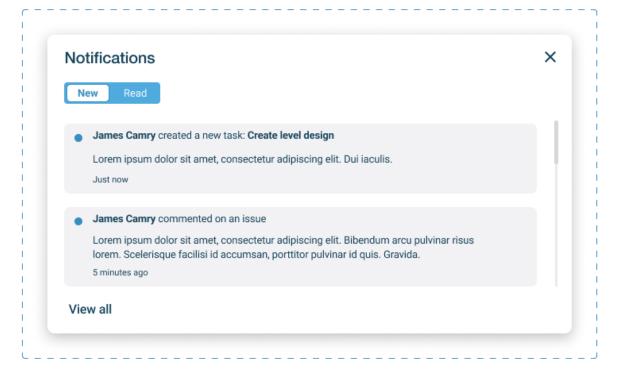
Selectors Home > Detail > Pricing Total 94 items (1 2 3 ... 10 > **Tabs Primary Tab Time Picker Date Picker Tooltip**

Notifications

In App notifications,
Snack bar, banner,
and Popup
notifications.

Notifications

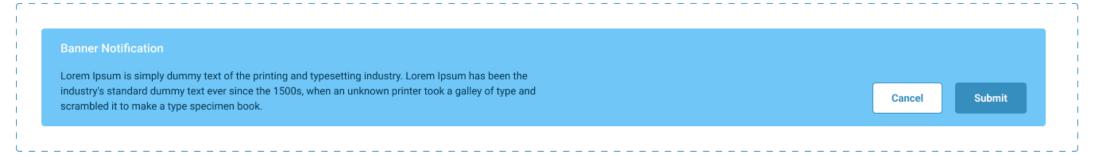
Notifications



Snackbar

This is a warning message.	×
This is a success message.	×
This is an error message.	×
This is an information message.	×

Banner Notifications



Pop up



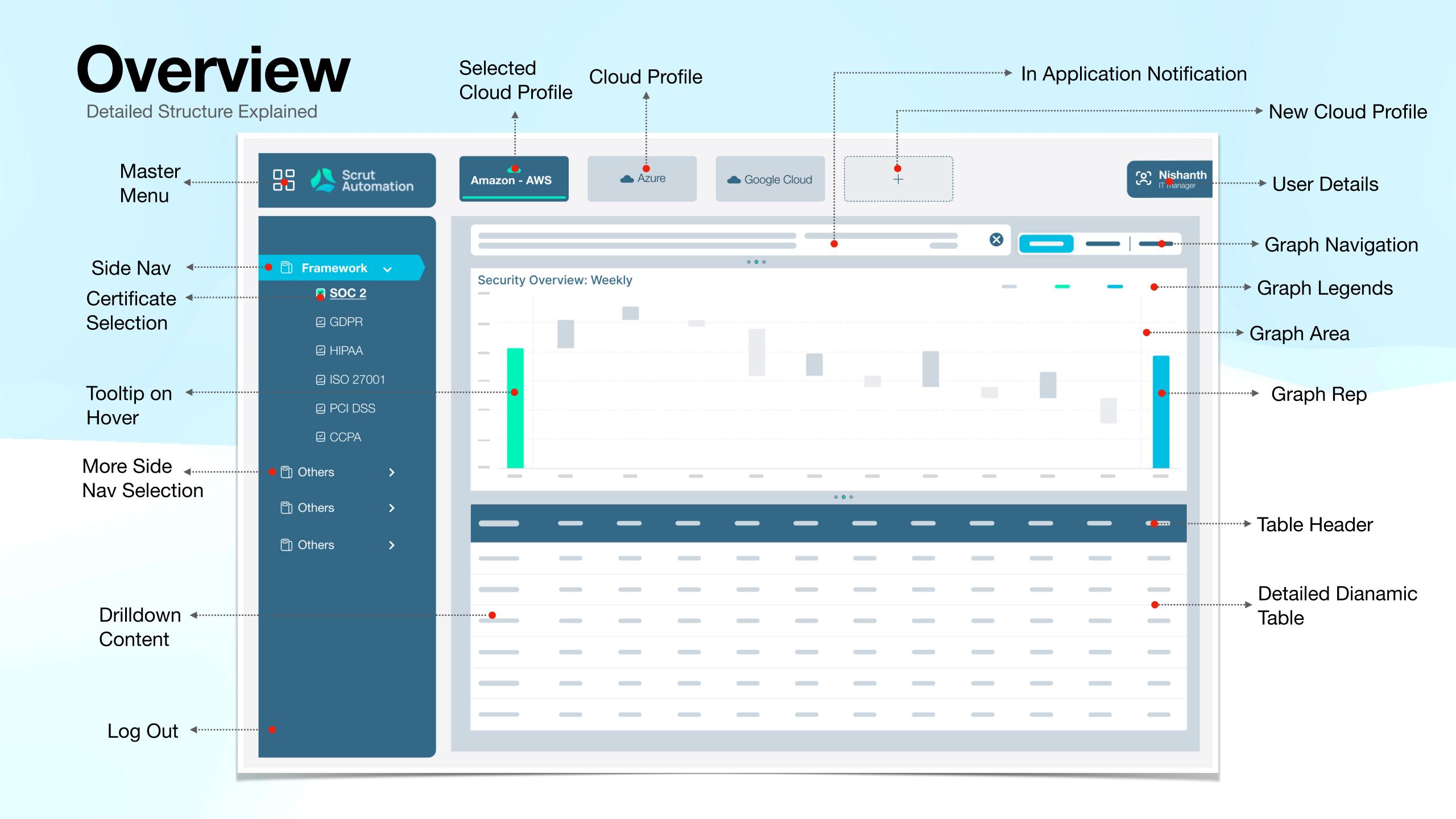
Grids

We have to follow proper Grid systems
To have the alignment Right.

12 Columns40px Gutter



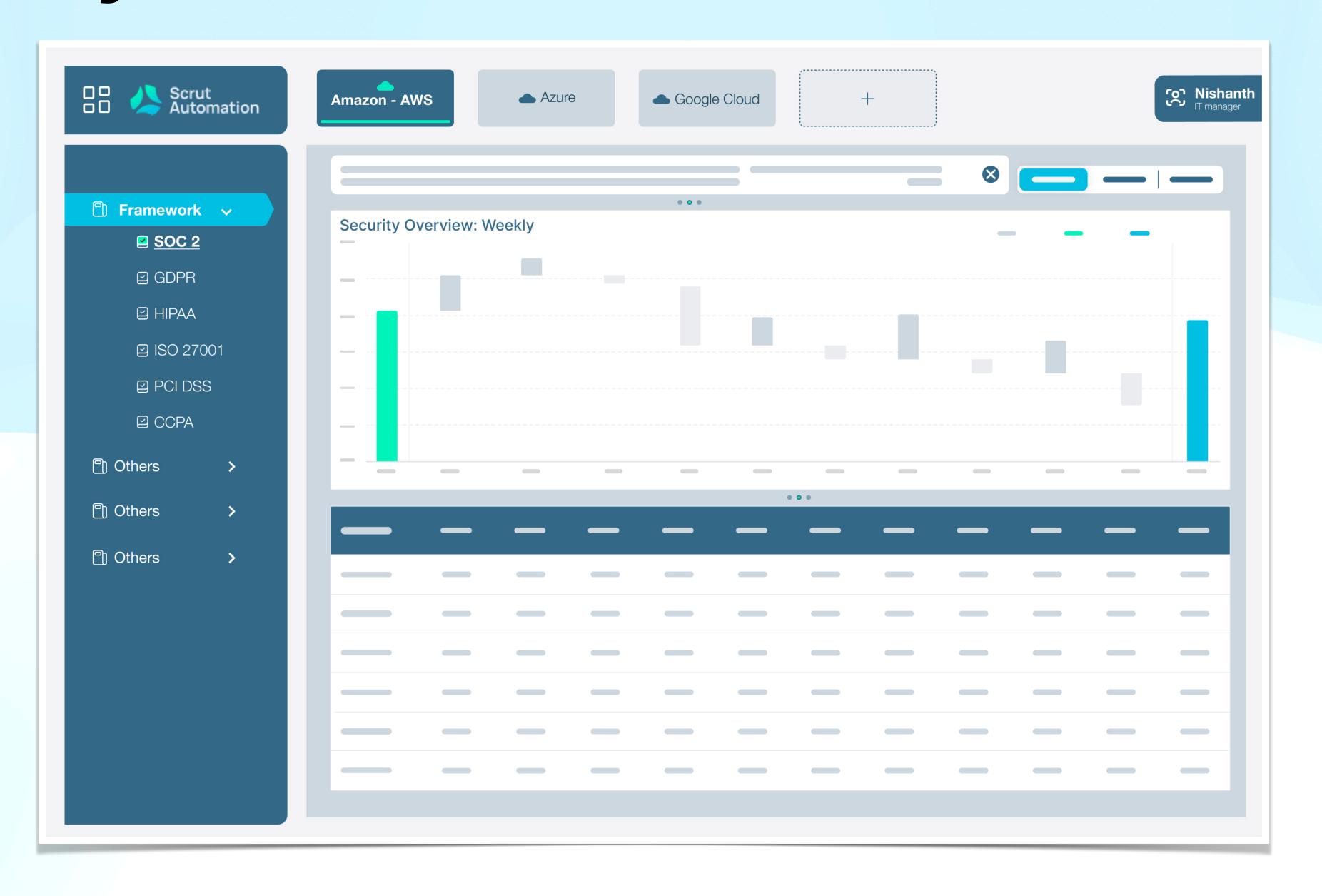
Detailed Overview



Key Features

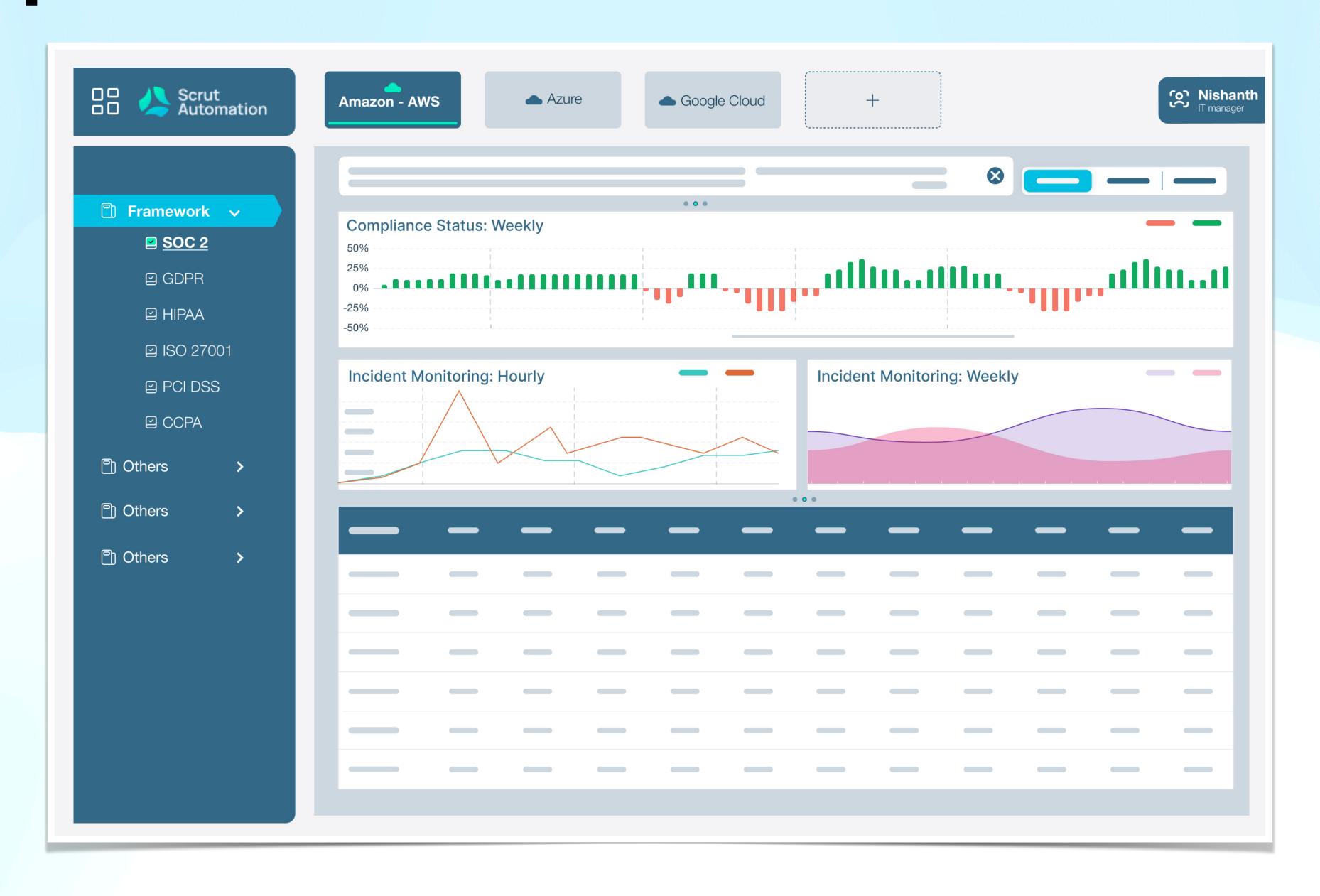
Security Overview

Design a high-level overview of the organization's cloud security status, highlighting key metrics and potential areas of concern.



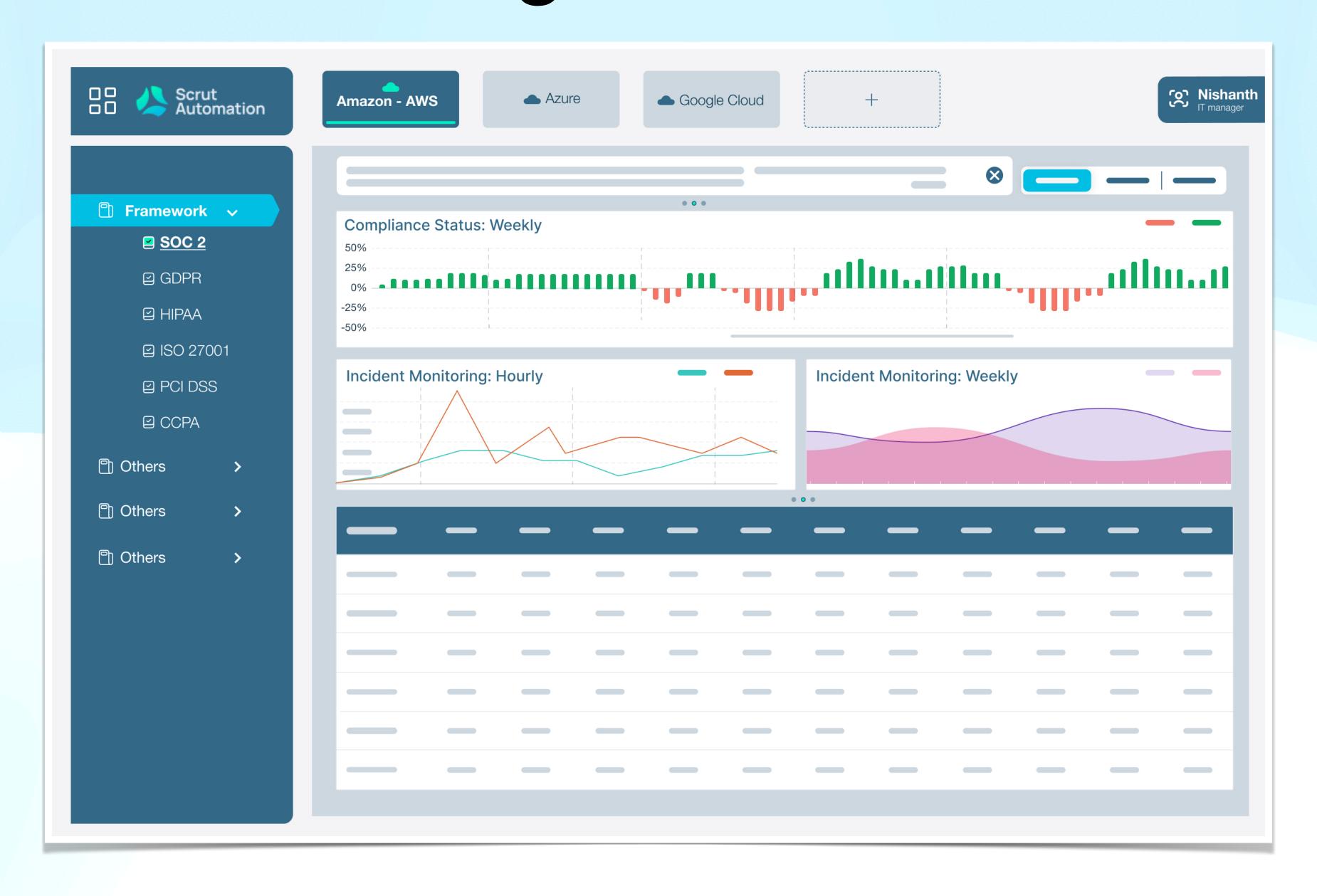
Compliance Status

Include a section that displays the organization's compliance status with relevant regulations. Users should be able to drill down into specific compliance standards.



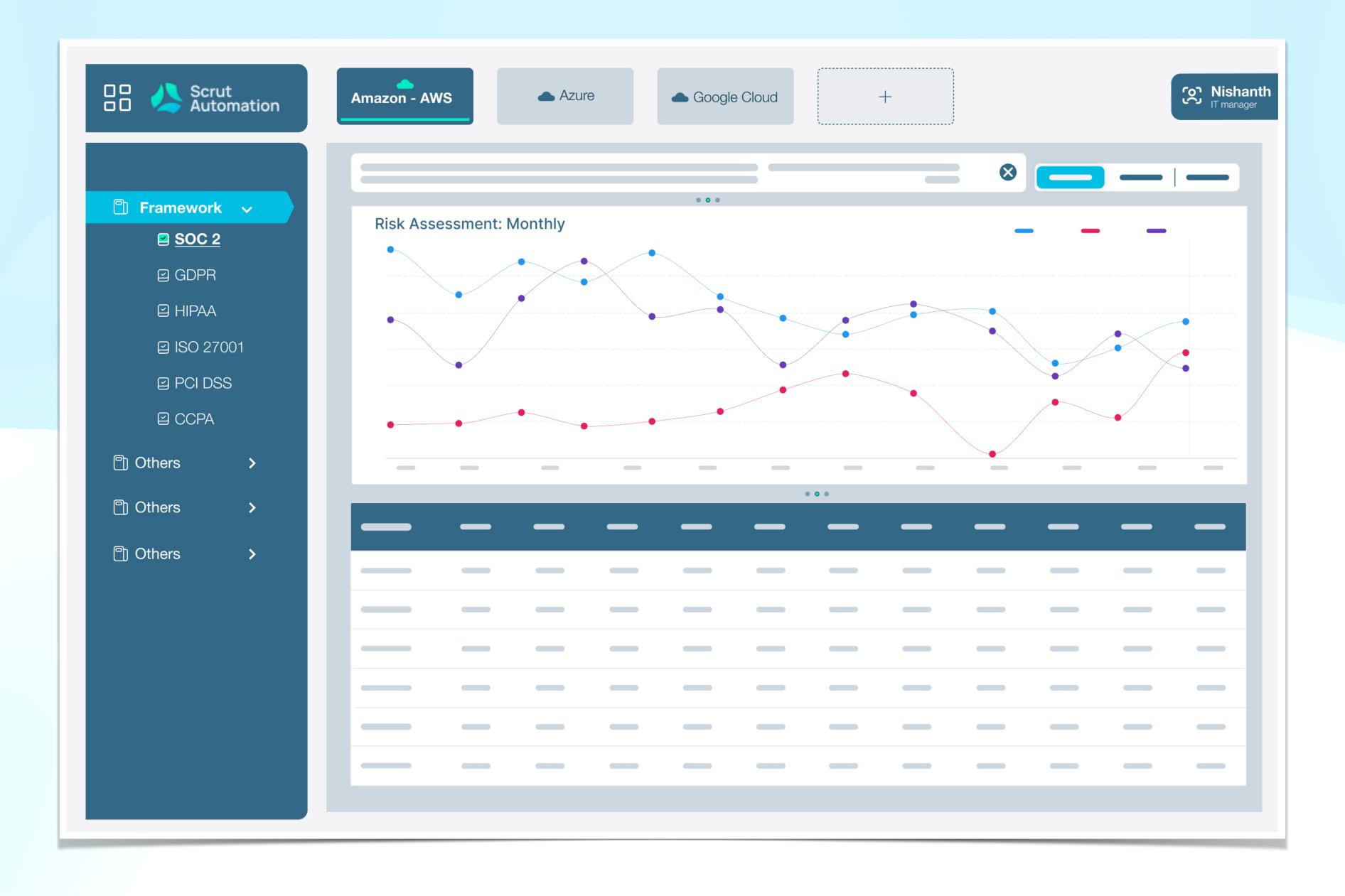
Incident Monitoring

Design a section for real-time monitoring of security incidents or anomalies. Include alerts and notifications for critical events.



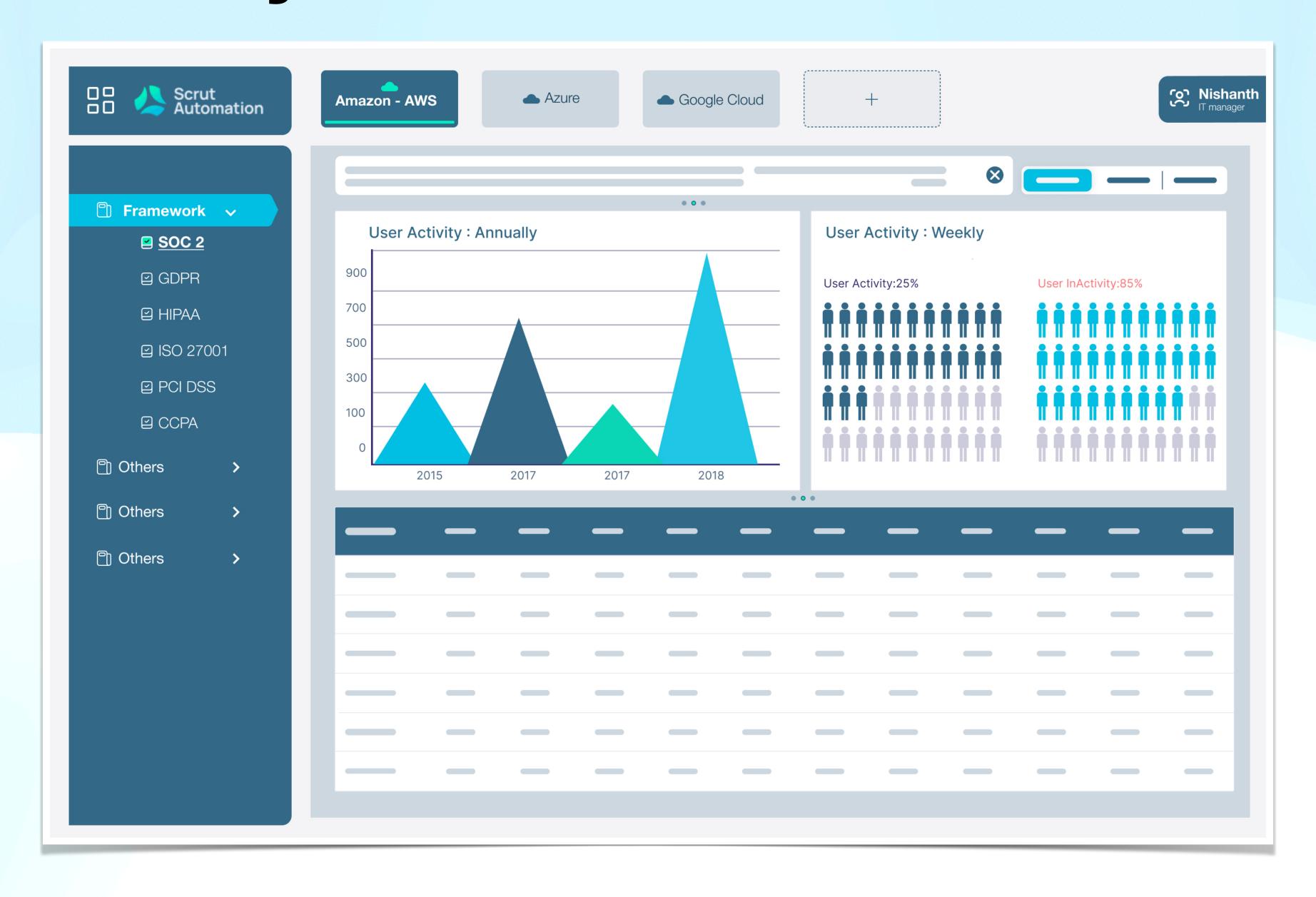
Risk Assessment

Create a feature that assesses and visualizes the potential risks in the cloud environment. This could include vulnerability assessments and risk scoring.

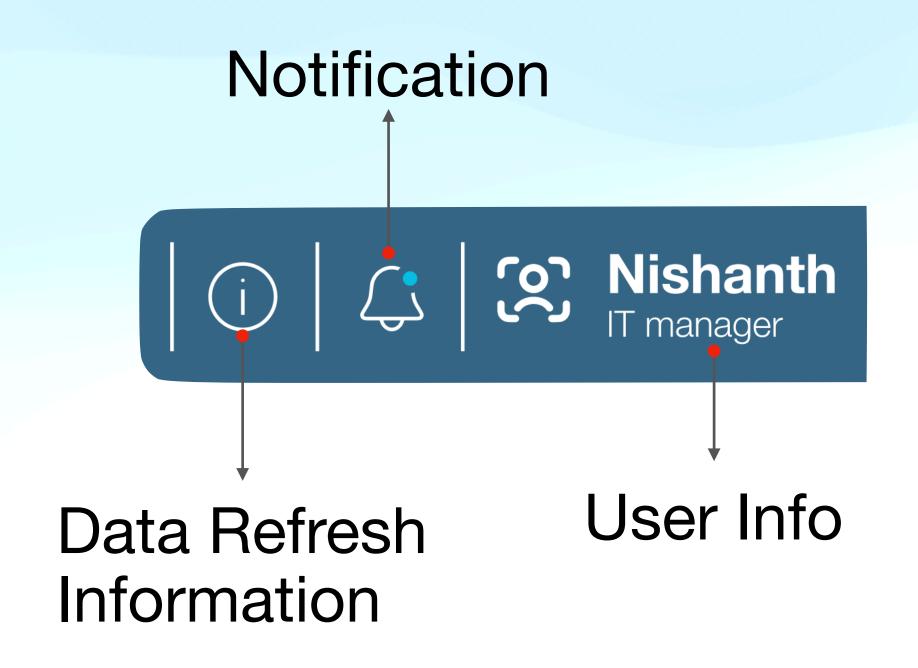


User Activity

Display information about user activities in the cloud, highlighting any suspicious behavior.



User Profile Managment



Thank You