



Technical Overview

Why choose Hublet

- Hublet is an easy-to-use, safe and cost-effective self-service tablet solution for delivering digital content to users of all ages, backgrounds and abilities.
- No longer are eBooks, magazines, movies, and games restricted to those users that have their own devices. With Hublet, organisations can deliver their digital inclusion strategy and provide digital inclusion for everyone.
- The Hubletsolution alleviates problems associated with desktop computers and off-the-shelf tablets by providing a complete platform made up of our loanable tablet, dynamic user interface and Docking Station, all of which are controlled by the sophisticated Hublet Manager.
- The Hubletsolution can be implemented into existing IT architecture or independently, the choice is yours.
- All content available for use on the Hubletsolution is controlled by the organisations and provided by their chosen content provided. The pre-authorisation of content is a critical, allowing libraries to establish what content is available for a particular audience. For example, books, magazines and apps suitable for children, slightly different content for teenagers and a completely alternative catalogue for adult readers – the scope is entirely up to you.

Hublet Solution Overview

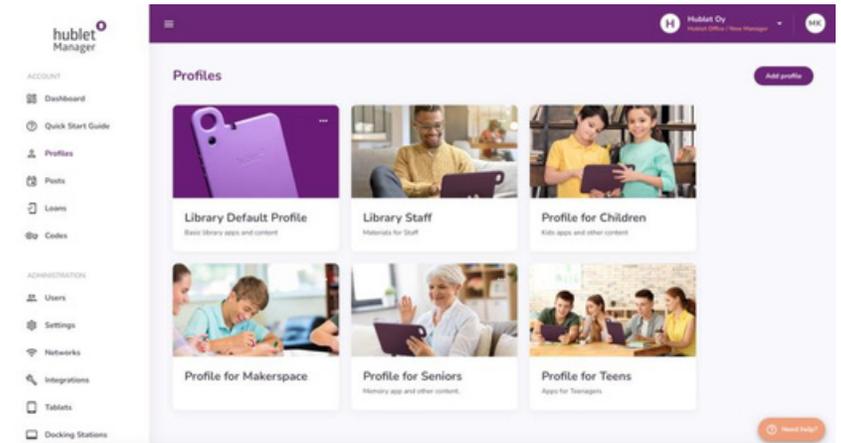
Hublet Dock



Hublet Tablets



Hublet Manager



HubletSolution Specifications

HubletTablet Specification

Hublet utilizes the latest tablet models that best suit the functional needs of its user base. Tablet models are rigorously tested to ensure they are suitable to utilize Hublet's proprietary software and physical enhancements, in order to provide the best performance for users.

Specifications

- Android tablet model by Samsung
- Ergonomic and protective cases
- Customized and controlled launcher views (restricted access to Android interface, settings or App store), pre-defined content, applications, and network access
- Automatic version updates
- Possibility to use peripherals such as wired or bluetooth headphones

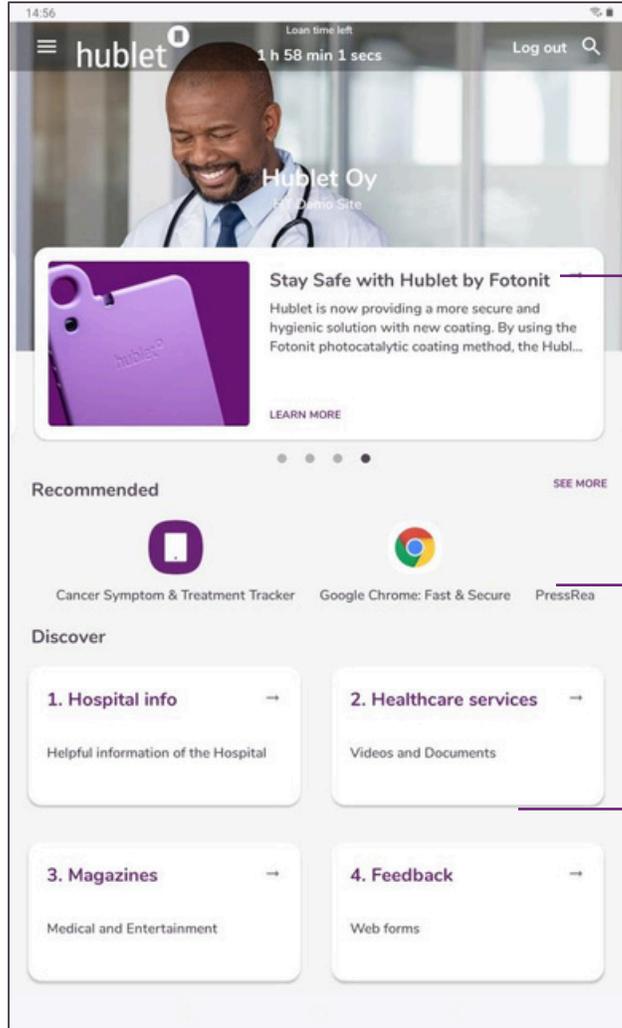
Tablet Models

Tablet models change regularly to align with the latest technology.

The following is an example specification of a tablet model currently in use: Samsung Galaxy Tab A8 (10.5", Wi-fi)

Dimension H x W x D	161.9 x 246.8 x 6.9 (mm)	
Weight	508(g)	
Size (Main Display)	10.5" (266.9mm)	
Battery	Capacity: (mAh, Typical): 7040	Removable: No
Processor:	Speed: 2GHz, 1.8GHz	Type: Octa-Core

HubletTablet User Interface / HubletApp



All tablet users see Hublet's proprietary user interface which can be managed by staff in Hublet Manager. Access to the Android user interface is restricted for users.

Posts

Messages to be shown on the Hublet Tablet for users.
➤ Can be used to promote content or information.

Recommendations

"Recommended" apps highlighted in main desktop.
➤ Faster content conversion and wider selection.

Categories

Content and apps stored in categories for ease of use and access control.
➤ Makes it easier to find the right information or content.

Hublet Dock

The HubletDock keeps HubletTablets locked, charged, and organized in one place. Docks are connected to the cloud-based management system through LAN or Wi-Fi network and controlled via the same interface as tablets.

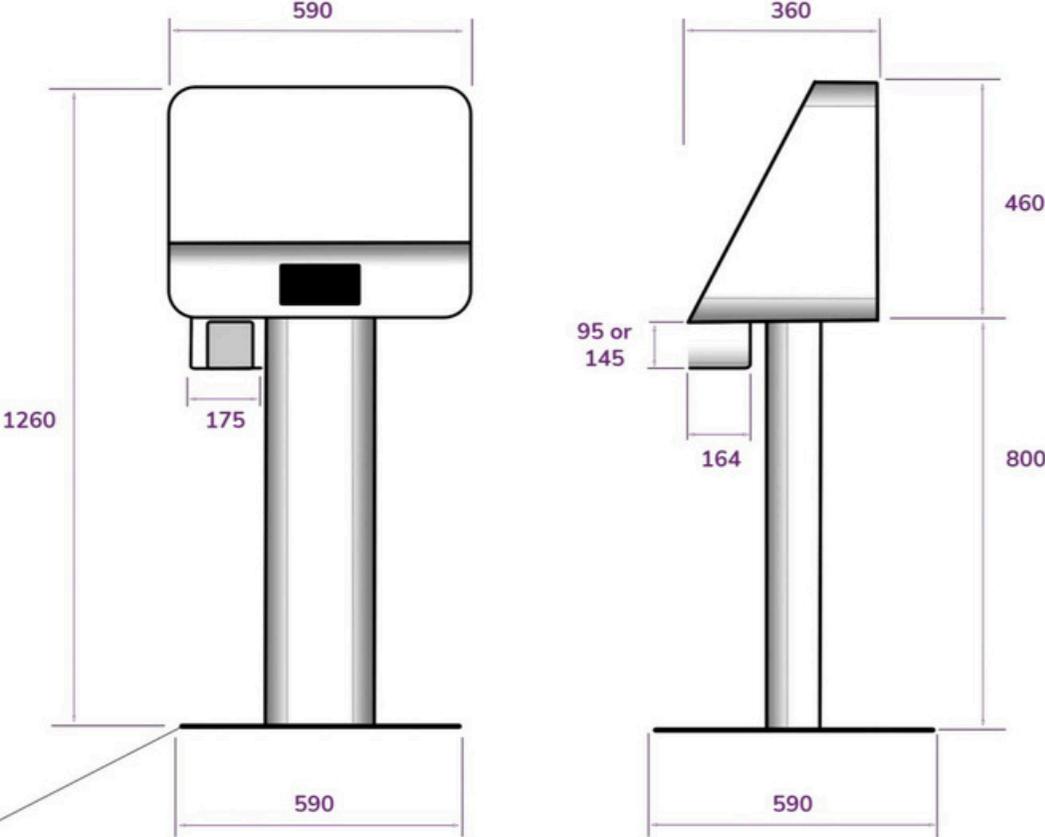
Physical Specifications



Standalone Dock	
Weight without tablets	77.2 lbs/ 35 kg
Height with top frame	49.6 in / 126 cm
Width	23.2 in / 59 cm
Depth	14.2 in / 36 cm (incl. base 23.2 in / 59 cm)

Wall Mounted Dock	
Weight without tablets	28.7 lbs(13 kg)
Height with top frame	27.8 in / 70,5 cm
Height without top frame	15.6 in / 39,7 cm
Width	23.2 in / 59 cm
Depth	14.2 in / 36 cm

Hublet Dock – Main dimensions (mm)



Floor fixing with Through bolt 8X50

User Log-In & Borrowing

The Hublet Solution provides several safe, secure and easy-to-use methods for users to log-in so they can borrow a Hublet tablet, whilst ensuring security.



Borrowing options:

- Barcode or RFID identification
- Codes (either through docks or tablets themselves)
- QR codes

Hublet Manager

Hublet Manager is our powerful cloud-based administration platform that gives you all the tools you need to configure your devices, curate the content that appears on your tablets, manage your account and understand how your tablets are being used.

The screenshot displays the Hublet Manager web interface. On the left is a navigation sidebar with two main sections: 'ACCOUNT' and 'ADMINISTRATION'. The 'ACCOUNT' section includes links for Dashboard, Quick Start Guide, Profiles, Posts, Loans, and Codes. The 'ADMINISTRATION' section includes links for Users, Settings, Networks, Integrations, Tablets, and Docking Stations. The main content area is titled 'Profiles' and features a grid of six profile cards. Each card has a representative image and a title with a brief description: 'Library Default Profile' (Basic library apps and content), 'Library Staff' (Materials for Staff), 'Profile for Children' (Kids apps and other content), 'Profile for Makerspace', 'Profile for Seniors' (Memory app and other content), and 'Profile for Teens' (Apps for Teenagers). The interface includes a top navigation bar with a hamburger menu, a user profile 'Hublet Oy', and a 'Need help?' button in the bottom right corner.

hublet^o Manager

ACCOUNT

- Dashboard
- Quick Start Guide
- Profiles
- Posts
- Loans
- Codes

ADMINISTRATION

- Users
- Settings
- Networks
- Integrations
- Tablets
- Docking Stations

Profiles

Add profile

Library Default Profile
Basic library apps and content

Library Staff
Materials for Staff

Profile for Children
Kids apps and other content

Profile for Makerspace

Profile for Seniors
Memory app and other content.

Profile for Teens
Apps for Teenagers

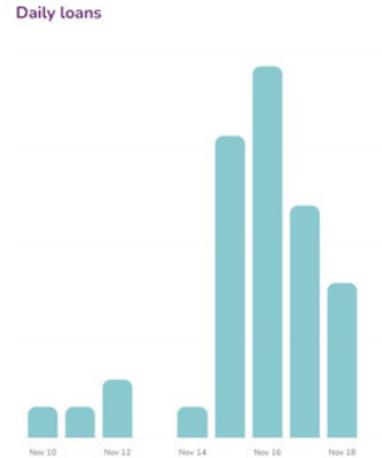
Need help?

HubletManager Usage Overview

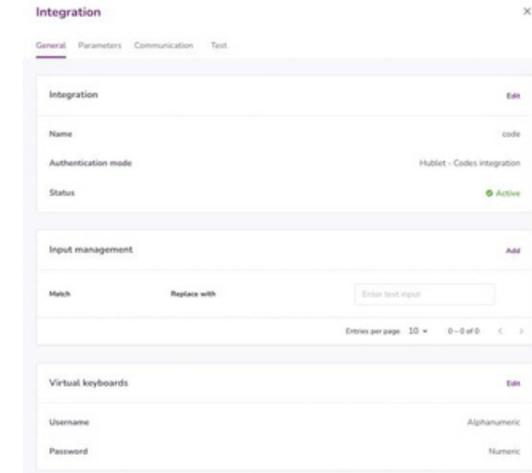
User Profile Management



Borrowing & Usage Management



Management Device Settings

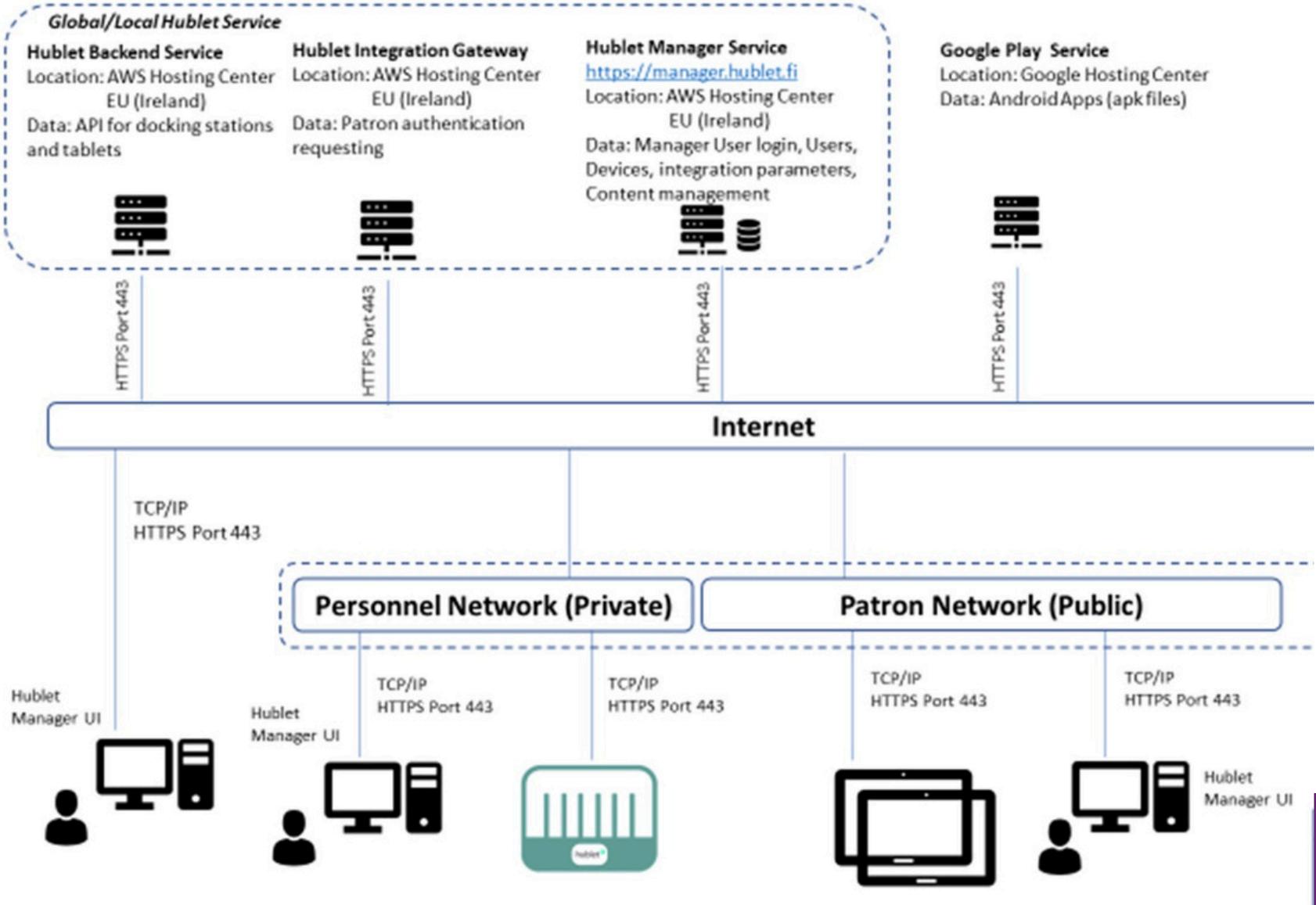


- Create and manage user profiles (there is no individual user management in Hublet), for example, separate children and adult profiles
- Manage content and interfaces for different profiles including apps from the Google Play Store, files, and website links

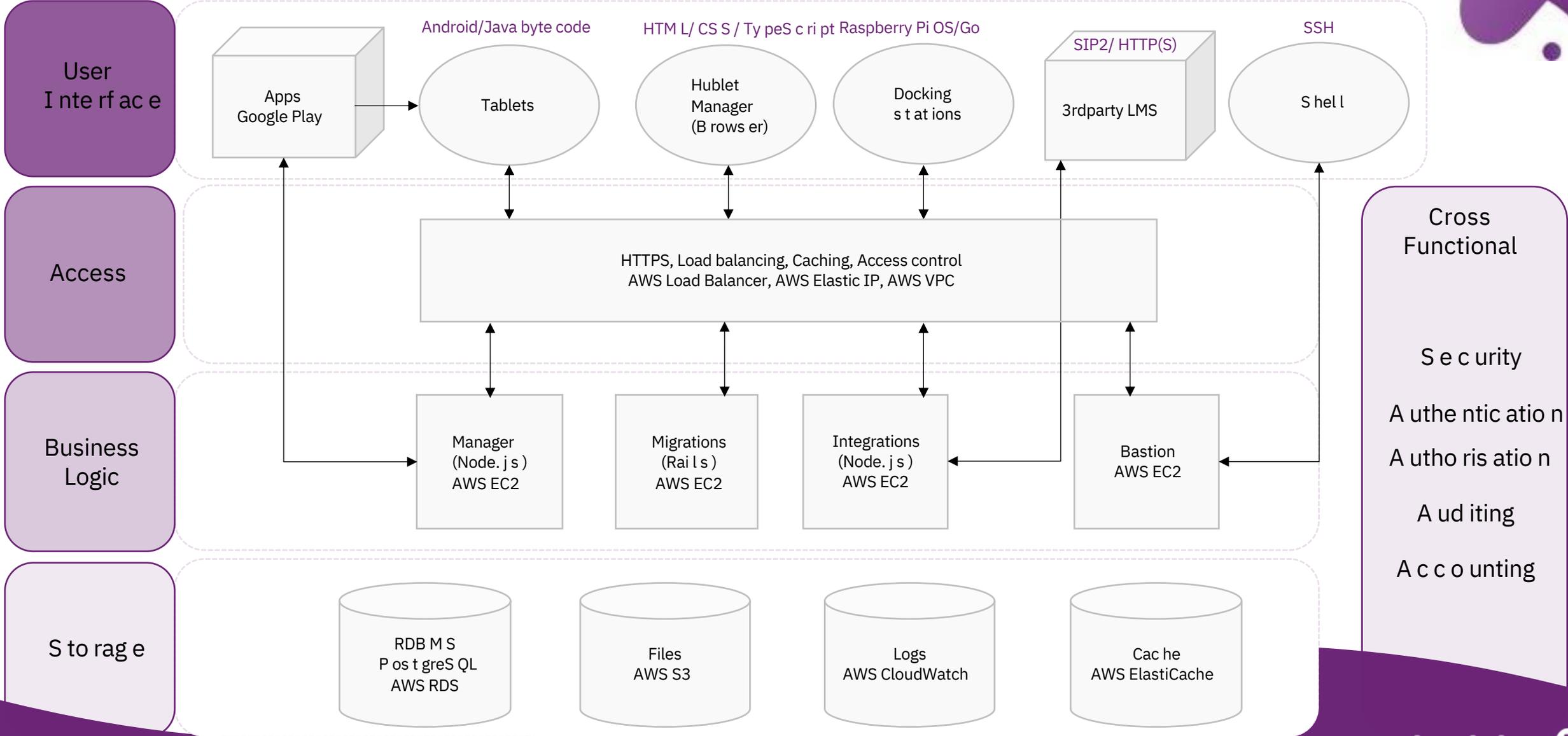
- Manage access and create codes for different profiles
- Adjust tablet loan time for different profiles.
- Reporting of tablet usage rates.
- Get an instant view of how your Hublet tablets are performing, with the number of daily or monthly loans easy to see.

- Configure specific WiFi networks based on profile
- Remote actions including disabling and rebooting
- Manage integrations and connections

HubletNetwork Overview



Hublet Architecture Overview





Additional Information and FAQs

Hublet Hygienic Specification

The Hublet Solution provides a safer end user experience thanks to the Fotonitcoating method, which keeps surfaces bacteria and virus free.

- The self-disinfecting photocatalytic coating, together with light, destroys viruses, bacteria, mould spores and other volatile organic compounds. The photocatalytic coating provides long-lasting antimicrobial protection for various contact surfaces and is harmless to the environment.
- The effectiveness of the Fotonitphotocatalytic coating has been proven in a study conducted at Tampere University, Finland. Its photocatalytic process can destroy 98% of influenza viruses, in 2 hours under normal indoor lighting conditions.

Data Security FAQs

Questions	Hublet's Answer
<p>Please provide you overarching policy covering information security/data protection policy.</p>	<p>The technical design of the HubletSolution is strongly based on security and data protection requirements. Our core idea is to keep the amount of user data stored in the Hublet system as minimal as possible. Our Data Retention Policy means that user Patron tablet loan and return details are storied in the system for 30 days.</p> <p>We constantly improve our policies and ways of working based on feedback from our customers and partners.</p>
<p>Are your policies reviewed at regular intervals and if so how often?</p>	
<p>The solution's appointed security supervisors / administrators should be able to issue new passwords in the event of users forgetting their passwords. Users should be prompted to change their password at regular intervals.</p>	<p>Hublet Manager users are able to create new passwords when needed.</p>
<p>Please detail any controls that are in place to segregate client data e.g. when traversing across organisational boundaries over the internet.</p>	<p>No end-user data is stored in the HubletSolution. All data created or accessed by the tablet users is deleted when the tablet loan session is ended. The loan session ends when the tablet is returned to the Hublet Docking Station.</p>

RISTECH

LIBRARY SOLUTIONS

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