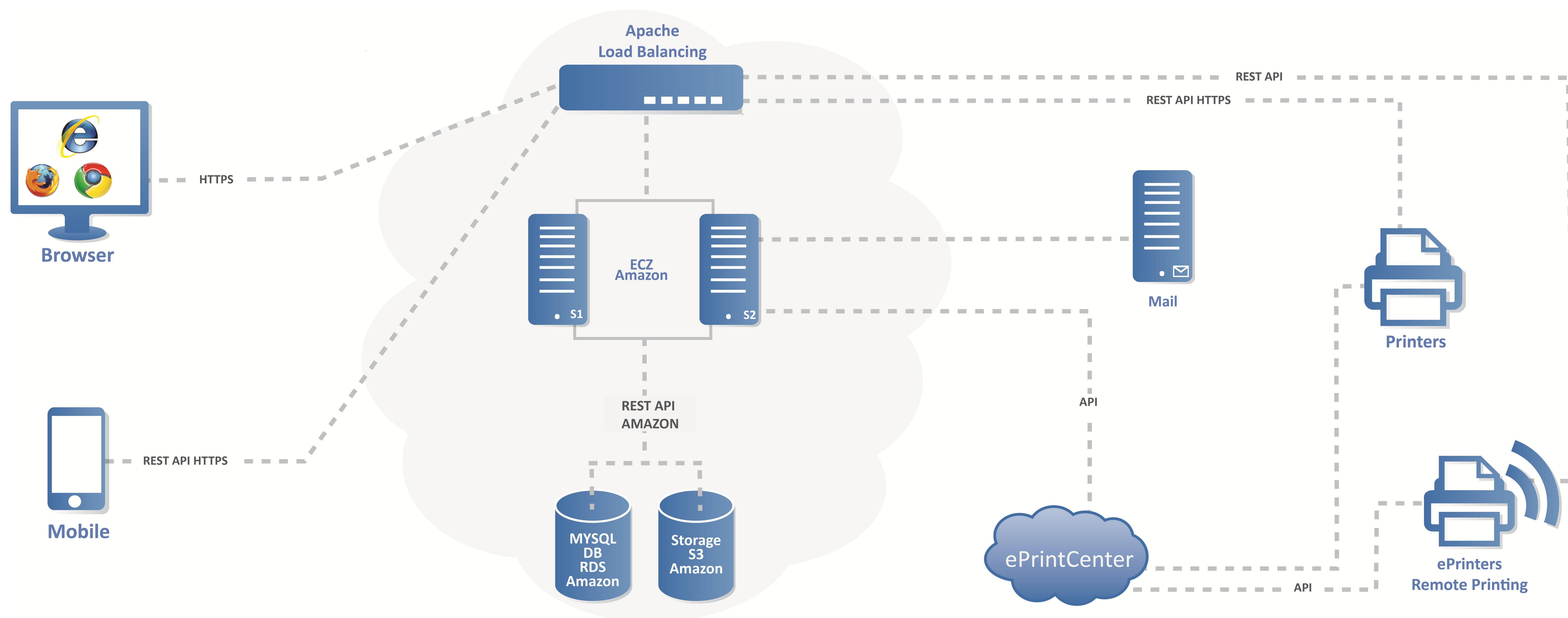


HPRINT 1.5 (EPRINT & SHARE)



Problem Statement

HP ePrint & Share solution allows design professionals in the AEC industries to easily access, share and print large-format project files online anytime, anywhere.

Solution

HP ePrint & Share is a Web solution that lets Designjet Users create, print, share and manage content online. Users can preview and create PDF versions of prints, save them online and share them with project teams. Users are able to access this content everywhere they are at any time, easy re-print it or print it remotely. At the same time, the whole project team can share files in a very easy way and all can work with the latest versions faster.

Achievements

CenterHP ePrint & Share is integrated with the new web connected printers: HP Designjet T2300 eMFP, HP Designjet T790 ePrinter and HP Designjet T1300 ePrinter. HP ePrint & Share allows Customers to print remotely to large & small format printers in integration with HP ePrint.

Challenges

HP ePrint & Share integrates with the ePrintCenter Cloud to provide to the user Remote Print experience for large and small formats. We also provide support through a REST API for HP Instant Printing utility, HP Designjet T2300 eMFP (that integrates in its control panel the ePrint&Share functionalities), iPhone app and for near future Autocad WS.

Key Technologies

- Grails, Hibernate/GORM, Three20 (Mobile)
- Amazon infrastructure:
 - Elastic Compute Cloud (EC2)
 - Apache in the Load Balancing
 - Jboss for App Servers
 - Relational Database Service (RDS) - MySql DB
 - Simple Storage Service (S3)

Next Steps

Blue Box: HP ePrint & Share next generation based on Customer feedbacks and Focus Groups results.

After release the first version of the ePrint&Share iPhone app, create a version of the app for iPad.

About the program

HP ePrint & Share vision is to increase HP large-format brand loyalty by increasing customer stickiness to our products. Customers using our SW solutions in conjunction with HP large-format printing devices to provide them a better experience in terms of collaboration, mobility and simplicity.

HP ePrint & Share in Brazil are:

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