

Using ByStar Autonomous Libre Services

Concepts, Terminology and Models

ByStar

E-mail: <http://www.by-star.net>

<http://www.by-star.net/PLPC/180002>

February 17, 2011

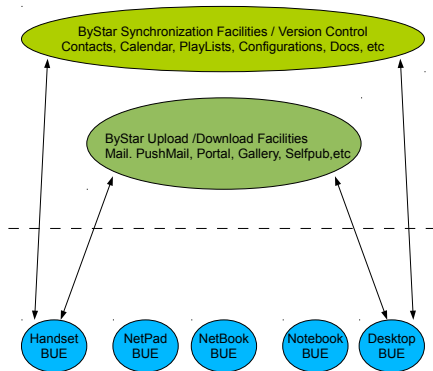
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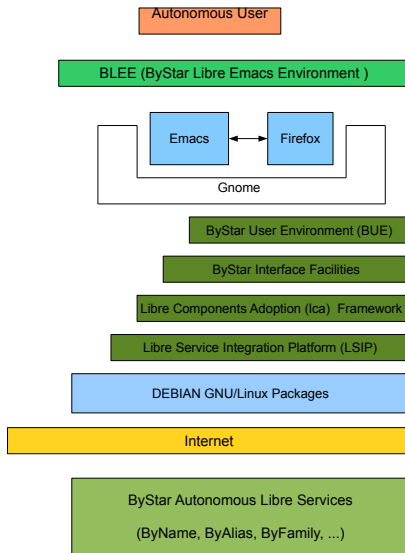
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BaseBueModel

ByStar Autonomous Service Environment (BASE)



ByStar User Environment (BUE)



Applicability

ByStar Autonomous Libre Service: ByName, ByFamily,
ByAlias, ByMemory, BySmb, ByWhere

Key Concepts

- ByStar Account (sa-20000)
- ByStar Account Fully Qualified Mail Address
- ByStar Account Fully Qualified Domain Name

Terminology

- BARBD – ByStar Account Requested Base Domain – Passed to BARC
- BAABD – ByStar Account Assigned Base Domain – Passed to BARC
- Primary, Secondary, Alt, ...

Part I

ByStar Email Facilities

Part I: ByStar Email Facilities

- 1 ByStar Email Model
 - Relevant Literature
 - Multi-Address Multi-Mailbox Paradigm
- 2 Squerrelmail: ByStar Web Based EMail Environment
 - Email Origination

Relevant Literature.

- End-to-end Arguments in System Design

<http://web.mit.edu/Saltzer/www/publications/endtoend/endtoend.p>

Multi-Address Multi-Mailbox Paradigm.

- Use of purposeful addresses in the from line
- ...

Part II

ByStar Web Facilities

Part II: ByStar Web Facilities

3 Plone 3

- Relevant Literature
- Interactive Plone

Relevant Literature.

- Plone <http://www.plone.org>

Part III

ByStar Photo Gallery

Part VII: ByStar Photo Gallery

Gallery Folder Upload.

- ftp from Droid

Part IV

ByStar Genealogy

Part VII: ByStar Genealogy

Gallery Folder Upload.

- ftp from Droid

Part V

ByStar Music

Part VIII: ByStar Music

Overview.

- Bystar Music as a Web Service – Described Here
- Bystar Music as part of User Environment – Described in PLPC-180002

At this time, the entire music related information is maintained in PLPC-180002.

Colophon

- Produced with Halaal Software and Halaal Internet Services.
- It uses LaTeX, beamer, ByStar, Blee, Emacs, ...