

Blee and BxGnome: ByStar Software-Service Continuum Based Convivial User Environments

Banan, et al.

Email: <http://www.persoarabic.org/contact>

<http://www.persoarabic.org/PLPC/180004>

September 24, 2012
Variatim Copying Permitted

Some Frame Title

- This text only appears in the presentation form

Applicability

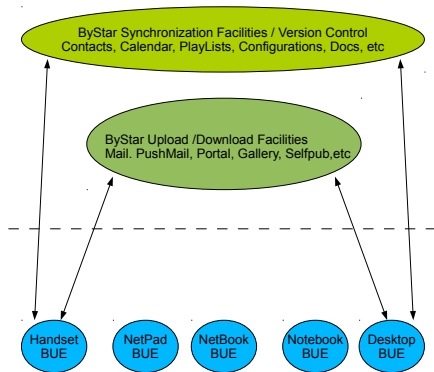
- ByStar Emacs User Environment
- ByStar Gnome User Environment
- ByStar Browser User Environment

Supported Form Factors: Desktop, Laptop, Netbook, Handset

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

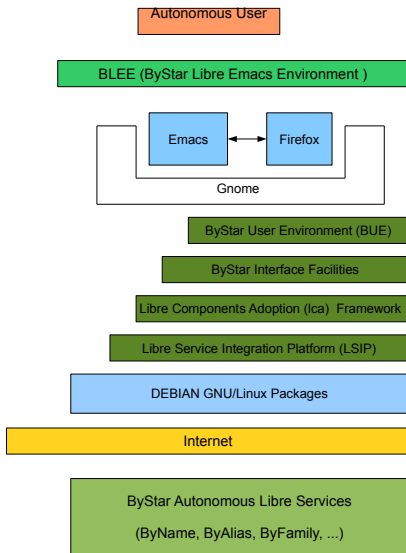
Interface Model of ByStar User Env and ByStar Services

ByStar Autonomous Service Environment (BASE)



ByStar User Environment (BUE)

ByStar Libre Emacs Environment (BLEE) Model



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.