

Using ByStar Autonomous Libre Services ByStar-Web

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The ByStar Autonomous Libre Services Model

This documents Autonomous Libre Services and access to the services through the browser.
Usage through BUE is described in xxx.

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

1 ByStar Email Model

1.1 Relevant Literature

- End-to-end Arguments in System Design <http://web.mit.edu/Saltzer/www/publications/endtoend/endtoend.pdf>

[2] are also included in the References list in article format.

1.2 Multi-Address Multi-Mailbox Paradigm

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

2 Squerrelmail: ByStar Web Based EMail Environment

2.1 Email Origination

Part II

ByStar Web Facilities

3 Plone 3

3.1 Relevant Literature

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

[1], [3] are also included in the References list in article format.

3.2 Interactive Plone

Figure ?? shows ...

Part III

ByStar Photo Gallery

4 Gallery Upload

4.1 Gallery Folder Upload

- ftp from Droid

Part IV

ByStar Genealogy

5 Geneweb

5.1 Gallery Folder Upload

- ftp from Droid

Part V

ByStar Music

6 Music

6.1 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.

References

- [1] Andrew Hammoude ” ” Mohsen BANAN. ” lessons from history: Comparative case studies ”. Permanent Libre Published Content ”100017”, Libre Content, ”August” 2000. <http://www.freeprotocols.org/PLPC/100017>.
- [2] J. Kempf, R. Austein, and IAB. The Rise of the Middle and the Future of End-to-End: Reflections on the Evolution of the Internet Architecture. RFC 3724 (Informational), March 2004.
- [3] D. Thaler and B. Aboba. What Makes For a Successful Protocol? RFC 5218 (Informational), July 2008.