

# 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/endoend/endoend.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: Comparitive case studies ”. Permanent Libre Published Content ”100017”, Autonomously Self-Published, ”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.