1 About Our Repositories

Our Git repositories here are structured as "GitHub Organizations". To us, GitHub organizations are simply collections of repos. For example, BISOS Organization includes repos related to BISOS. This ReposOverview describes the structure of the organizations.

2 About Mohsen Banan

Mohsen Banan is the primary maintainer of all github-organizations and repositories described here. He is a software and internet engineer. Additional information about him is available at: http://mohsen.1.banan.byname.net. You can contact him at: http://mohsen.1.banan.byname.net/contact.

Mohsen is the primary architect of ByStar software and internet services.

3 About ByStar: The Libre-Halaal ByStar Digital Ecosystem

The Libre-Halaal ByStar Digital Ecosystem is an autonomy and privacy oriented digital ecosystem that is built on purely open-source and free software.

4 About BISOS: ByStar Internet Services OS

BISOS: ByStar Internet Services OS is a layer on top of Linux that functions as a base platform for all ByStar services and usage environment.

5 About UNISOS: Unix Internet Services OS

UNISOS: Unix Internet Services OS is the generalized layer of BISOS that provides non-ByStar specific facilities.

6 About Blee: Bystar Libre-halaal Emacs Environment

Blee: Bystar Libre-halaal Emacs Environment is the usage layer of ByStar.

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7 ries

The following sections enumerate all of ByStar related github-organizations and repositories.

The information below is machine generated using unisos.githubApi pip package - available at: https://github. com/unisos-pip/githubApi

7.1 Organization: ByStar

```
https://github.com/ByStar
```

Github Organization Description: ByStar is an autonomy and privacy oriented Digital Ecosystem.

7.1.1 Repository: ByStar/overview

```
SSH Url: git@github.com:ByStar/overview.git
HTML Url: https://github.com/ByStar/overview
GIT Url: git://github.com/ByStar/overview.git
```

Repository Description: Overview Of ByStar

7.1.2 Repository: ByStar/base

```
SSH Url: git@github.com:ByStar/base.git
HTML Url: https://github.com/ByStar/base
GIT Url: git://github.com/ByStar/base.git
```

Repository Description: Empty-For-Now

7.1.3 Repository: ByStar/bxReposBase

```
SSH Url: git@github.com:ByStar/bxReposBase.git
HTML Url: https://github.com/ByStar/bxReposBase
GIT Url: git://github.com/ByStar/bxReposBase.git
```

7.2 Organization: bx-unisos

https://github.com/bx-unisos

Github Organization Description: A foundation for BISOS. Part of ByStar Digital Ecosystem

7.2.1 Repository: bx-unisos/overview

```
SSH Url: git@github.com:bx-unisos/overview.git
HTML Url: https://github.com/bx-unisos/overview
GIT Url: git://github.com/bx-unisos/overview.git
```

Repository Description: On Unix Internet Services OS

7.2.2 Repository: bx-unisos/base

```
SSH Url: git@github.com:bx-unisos/base.git
HTML Url: https://github.com/bx-unisos/base
GIT Url: git://github.com/bx-unisos/base.git
```

Repository Description: Empty-For-Now

7.3 Organization: bisos

https://github.com/bisos

Github Organization Description: BISOS: is the software foundation of ByStar autonomous and federated services.

7.3.1 Repository: bisos/overview

```
SSH Url: git@github.com:bisos/overview.git
HTML Url: https://github.com/bisos/overview
GIT Url: git://github.com/bisos/overview.git
```

Repository Description: ByStar Internet Services Operating System

7.3.2 Repository: bisos/base

```
SSH Url: git@github.com:bisos/base.git
HTML Url: https://github.com/bisos/base
GIT Url: git://github.com/bisos/base.git
```

7.4 Organization: bx-blee

```
https://github.com/bx-blee
```

Github Organization Description: bx-blee: Blee is a Emacs Based User Environment that creates a softwate-service continuum between BISOS and

7.4.1 Repository: bx-blee/overview

```
SSH Url: git@github.com:bx-blee/overview.git
HTML Url: https://github.com/bx-blee/overview.git
GIT Url: git://github.com/bx-blee/overview.git
```

Repository Description: ByStar Libre-Halaal Emacs Environment (BLEE)

7.4.2 Repository: bx-blee/base

```
SSH Url: git@github.com:bx-blee/base.git
HTML Url: https://github.com/bx-blee/base
GIT Url: git://github.com/bx-blee/base.git
```

Repository Description: Empty-For-Now

7.5 Organization: bxGenesis

```
https://github.com/bxGenesis
```

Github Organization Description: Empty-At-This-Time

7.5.1 Repository: bxGenesis/overview

```
SSH Url: git@github.com:bxGenesis/overview.git
HTML Url: https://github.com/bxGenesis/overview
GIT Url: git://github.com/bxGenesis/overview.git
```

Repository Description: Empty-For-Now

7.5.2 Repository: bxGenesis/vagrantBue

```
SSH Url: git@github.com:bxGenesis/vagrantBue.git
HTML Url: https://github.com/bxGenesis/vagrantBue
GIT Url: git://github.com/bxGenesis/vagrantBue.git
```

7.5.3 Repository: bxGenesis/vagrants

```
SSH Url: git@github.com:bxGenesis/vagrants.git
HTML Url: https://github.com/bxGenesis/vagrants
GIT Url: git://github.com/bxGenesis/vagrants.git
```

Repository Description: Empty-For-Now

7.5.4 Repository: bxGenesis/base

```
SSH Url: git@github.com:bxGenesis/base.git
HTML Url: https://github.com/bxGenesis/base
GIT Url: git://github.com/bxGenesis/base.git
```

Repository Description: Empty-For-Now

7.5.5 Repository: bxGenesis/fbxoPkgs

```
SSH Url: git@github.com:bxGenesis/fbxoPkgs.git
HTML Url: https://github.com/bxGenesis/fbxoPkgs
GIT Url: git://github.com/bxGenesis/fbxoPkgs.git
```

Repository Description: Install Foreign ByStar Object Packages.

7.6 Organization: unisos-pip

```
https://github.com/unisos-pip
```

Github Organization Description: A foundation for BISOS. Part of ByStar Digital Ecosystem

7.6.1 Repository: unisos-pip/overview

```
SSH Url: git@github.com:unisos-pip/overview.git
HTML Url: https://github.com/unisos-pip/overview
GIT Url: git://github.com/unisos-pip/overview.git
```

Repository Description: Empty-For-Now

7.6.2 Repository: unisos-pip/icm

```
SSH Url: git@github.com:unisos-pip/icm.git
HTML Url: https://github.com/unisos-pip/icm
GIT Url: git://github.com/unisos-pip/icm.git
```

7.6.3 Repository: unisos-pip/namespace

```
SSH Url: git@github.com:unisos-pip/namespace.git
HTML Url: https://github.com/unisos-pip/namespace
GIT Url: git://github.com/unisos-pip/namespace.git
```

Repository Description: Empty-For-Now

7.6.4 Repository: unisos-pip/common

```
SSH Url: git@github.com:unisos-pip/common.git
HTML Url: https://github.com/unisos-pip/common
GIT Url: git://github.com/unisos-pip/common.git
```

Repository Description: Empty-For-Now

7.6.5 Repository: unisos-pip/icmExamples

```
SSH Url: git@github.com:unisos-pip/icmExamples.git
HTML Url: https://github.com/unisos-pip/icmExamples
GIT Url: git://github.com/unisos-pip/icmExamples.git
```

Repository Description: Empty-For-Now

7.6.6 Repository: unisos-pip/x822Msg

```
SSH Url: git@github.com:unisos-pip/x822Msg.git
HTML Url: https://github.com/unisos-pip/x822Msg
GIT Url: git://github.com/unisos-pip/x822Msg.git
```

Repository Description: Empty-For-Now

7.6.7 Repository: unisos-pip/ucf

```
SSH Url: git@github.com:unisos-pip/ucf.git
HTML Url: https://github.com/unisos-pip/ucf
GIT Url: git://github.com/unisos-pip/ucf.git
```

Repository Description: Unisos Common Facilities (unisos.ucf)

7.6.8 Repository: unisos-pip/base

```
SSH Url: git@github.com:unisos-pip/base.git
HTML Url: https://github.com/unisos-pip/base
GIT Url: git://github.com/unisos-pip/base.git
```

Repository Description: Empty-For-Now

7.6.9 Repository: unisos-pip/utils

```
SSH Url: git@github.com:unisos-pip/utils.git
HTML Url: https://github.com/unisos-pip/utils
GIT Url: git://github.com/unisos-pip/utils.git
```

Repository Description: General Purpose Utilities At Unisos Layer.

7.6.10 Repository: unisos-pip/githubApi

```
SSH Url: git@github.com:unisos-pip/githubApi.git
HTML Url: https://github.com/unisos-pip/githubApi
GIT Url: git://github.com/unisos-pip/githubApi.git
```

Repository Description: Empty-For-Now

7.7 Organization: bisos-pip

```
https://github.com/bisos-pip
```

Github Organization Description: Empty-At-This-Time

7.7.1 Repository: bisos-pip/overview

```
SSH Url: git@github.com:bisos-pip/overview.git
HTML Url: https://github.com/bisos-pip/overview
GIT Url: git://github.com/bisos-pip/overview.git
```

Repository Description: Empty-For-Now

7.7.2 Repository: bisos-pip/bootstrap

```
SSH Url: git@github.com:bisos-pip/bootstrap.git
HTML Url: https://github.com/bisos-pip/bootstrap
GIT Url: git://github.com/bisos-pip/bootstrap.git
```

Repository Description: Empty-For-Now

7.7.3 Repository: bisos-pip/bx-bases

```
SSH Url: git@github.com:bisos-pip/bx-bases.git
HTML Url: https://github.com/bisos-pip/bx-bases
GIT Url: git://github.com/bisos-pip/bx-bases.git
```

Repository Description: Empty-For-Now

7.7.4 Repository: bisos-pip/common

```
SSH Url: git@github.com:bisos-pip/common.git
HTML Url: https://github.com/bisos-pip/common
GIT Url: git://github.com/bisos-pip/common.git
```

Repository Description: Empty-For-Now

7.7.5 Repository: bisos-pip/core

```
SSH Url: git@github.com:bisos-pip/core.git
HTML Url: https://github.com/bisos-pip/core
GIT Url: git://github.com/bisos-pip/core.git
```

Repository Description: Empty-For-Now

7.7.6 Repository: bisos-pip/currents

```
SSH Url: git@github.com:bisos-pip/currents.git
HTML Url: https://github.com/bisos-pip/currents
GIT Url: git://github.com/bisos-pip/currents.git
```

Repository Description: Empty-For-Now

7.7.7 Repository: bisos-pip/examples

```
SSH Url: git@github.com:bisos-pip/examples.git
HTML Url: https://github.com/bisos-pip/examples
GIT Url: git://github.com/bisos-pip/examples.git
```

Repository Description: Empty-For-Now

7.7.8 Repository: bisos-pip/full

```
SSH Url: git@github.com:bisos-pip/full.git
HTML Url: https://github.com/bisos-pip/full
GIT Url: git://github.com/bisos-pip/full.git
```

Repository Description: Empty-For-Now

7.7.9 Repository: bisos-pip/gossonot

```
SSH Url: git@github.com:bisos-pip/gossonot.git
HTML Url: https://github.com/bisos-pip/gossonot
```

```
GIT Url: git://github.com/bisos-pip/gossonot.git
```

Repository Description: Empty-For-Now

7.7.10 Repository: bisos-pip/lcnt

```
SSH Url: git@github.com:bisos-pip/lcnt.git
HTML Url: https://github.com/bisos-pip/lcnt
GIT Url: git://github.com/bisos-pip/lcnt.git
```

Repository Description: Empty-For-Now

7.7.11 Repository: bisos-pip/namespace

```
SSH Url: git@github.com:bisos-pip/namespace.git
HTML Url: https://github.com/bisos-pip/namespace
GIT Url: git://github.com/bisos-pip/namespace.git
```

Repository Description: Empty-For-Now

7.7.12 Repository: bisos-pip/platform

```
SSH Url: git@github.com:bisos-pip/platform.git
HTML Url: https://github.com/bisos-pip/platform
GIT Url: git://github.com/bisos-pip/platform.git
```

Repository Description: Empty-For-Now

7.7.13 Repository: bisos-pip/things

```
SSH Url: git@github.com:bisos-pip/things.git
HTML Url: https://github.com/bisos-pip/things
GIT Url: git://github.com/bisos-pip/things.git
```

Repository Description: Empty-For-Now

7.7.14 Repository: bisos-pip/marme

```
SSH Url: git@github.com:bisos-pip/marme.git
HTML Url: https://github.com/bisos-pip/marme
GIT Url: git://github.com/bisos-pip/marme.git
```

Repository Description: Multi-Account Resident Mail Exchane Environment (MARMEE)

7.7.15 Repository: bisos-pip/mmwsIcm

```
SSH Url: git@github.com:bisos-pip/mmwsIcm.git
HTML Url: https://github.com/bisos-pip/mmwsIcm
GIT Url: git://github.com/bisos-pip/mmwsIcm.git
```

Repository Description: Web Services Interactive Command Module (wsIcm)

7.7.16 Repository: bisos-pip/coreDist

```
SSH Url: git@github.com:bisos-pip/coreDist.git
HTML Url: https://github.com/bisos-pip/coreDist
GIT Url: git://github.com/bisos-pip/coreDist.git
```

Repository Description: Empty-For-Now

7.7.17 Repository: bisos-pip/base

```
SSH Url: git@github.com:bisos-pip/base.git
HTML Url: https://github.com/bisos-pip/base
GIT Url: git://github.com/bisos-pip/base.git
```

Repository Description: Empty-For-Now

7.8 Organization: roPerf-pip

```
https://github.com/roPerf-pip
```

Github Organization Description: Empty-At-This-Time

7.8.1 Repository: roPerf-pip/overview

```
SSH Url: git@github.com:roPerf-pip/overview.git
HTML Url: https://github.com/roPerf-pip/overview
GIT Url: git://github.com/roPerf-pip/overview.git
```

Repository Description: Empty-For-Now

7.8.2 Repository: roPerf-pip/namespace

```
SSH Url: git@github.com:roPerf-pip/namespace.git
HTML Url: https://github.com/roPerf-pip/namespace
GIT Url: git://github.com/roPerf-pip/namespace.git
```

7.8.3 Repository: roPerf-pip/bearerTokenExample

```
SSH Url: git@github.com:roPerf-pip/bearerTokenExample.git
HTML Url: https://github.com/roPerf-pip/bearerTokenExample
GIT Url: git://github.com/roPerf-pip/bearerTokenExample.git
```

Repository Description: Empty-For-Now

7.9 Organization: roPerf-pip

```
https://github.com/roPerf-pip
```

Github Organization Description: Empty-At-This-Time

7.9.1 Repository: roPerf-pip/overview

```
SSH Url: git@github.com:roPerf-pip/overview.git
HTML Url: https://github.com/roPerf-pip/overview
GIT Url: git://github.com/roPerf-pip/overview.git
```

Repository Description: Empty-For-Now

7.9.2 Repository: roPerf-pip/namespace

```
SSH Url: git@github.com:roPerf-pip/namespace.git
HTML Url: https://github.com/roPerf-pip/namespace
GIT Url: git://github.com/roPerf-pip/namespace.git
```

Repository Description: Empty-For-Now

7.9.3 Repository: roPerf-pip/bearerTokenExample

```
SSH Url: git@github.com:roPerf-pip/bearerTokenExample.git
HTML Url: https://github.com/roPerf-pip/bearerTokenExample
GIT Url: git://github.com/roPerf-pip/bearerTokenExample.git
```

Repository Description: Empty-For-Now

7.9.4 Repository: roPerf-pip/base

```
SSH Url: git@github.com:roPerf-pip/base.git
HTML Url: https://github.com/roPerf-pip/base
GIT Url: git://github.com/roPerf-pip/base.git
```

7.10 Organization: blee-pip

```
https://github.com/blee-pip
```

Github Organization Description: blee-pip pkgs: Blee is a Emacs Based User Environment that creates a softwate-service continuum between BISOS and Bystar Autonomous Services

7.10.1 Repository: blee-pip/overview

```
SSH Url: git@github.com:blee-pip/overview.git
HTML Url: https://github.com/blee-pip/overview.git
GIT Url: git://github.com/blee-pip/overview.git
```

Repository Description: Empty-For-Now

7.10.2 Repository: blee-pip/namespace

```
SSH Url: git@github.com:blee-pip/namespace.git
HTML Url: https://github.com/blee-pip/namespace
GIT Url: git://github.com/blee-pip/namespace.git
```

Repository Description: Empty-For-Now

7.10.3 Repository: blee-pip/icmPlayer

```
SSH Url: git@github.com:blee-pip/icmPlayer.git
HTML Url: https://github.com/blee-pip/icmPlayer
GIT Url: git://github.com/blee-pip/icmPlayer.git
```

Repository Description: Empty-For-Now

7.10.4 Repository: blee-pip/elispDist

```
SSH Url: git@github.com:blee-pip/elispDist.git
HTML Url: https://github.com/blee-pip/elispDist
GIT Url: git://github.com/blee-pip/elispDist.git
```

Repository Description: Empty-For-Now

7.10.5 Repository: blee-pip/base

```
SSH Url: git@github.com:blee-pip/base.git
HTML Url: https://github.com/blee-pip/base
GIT Url: git://github.com/blee-pip/base.git
```

7.11 Organization: efficientProtocols

https://github.com/efficientProtocols

Github Organization Description: Light Efficient Application Protocols (LEAP) For low-powered long-thin-pipes

7.11.1 Repository: efficientProtocols/overview

```
SSH Url: git@github.com:efficientProtocols/overview.git
HTML Url: https://github.com/efficientProtocols/overview.git
GIT Url: git://github.com/efficientProtocols/overview.git
```

Repository Description: Empty-For-Now

7.11.2 Repository: efficientProtocols/OCP

```
SSH Url: git@github.com:efficientProtocols/OCP.git
HTML Url: https://github.com/efficientProtocols/OCP
GIT Url: git://github.com/efficientProtocols/OCP.git
```

Repository Description: Open C Platform

7.11.3 Repository: efficientProtocols/ESRO

```
SSH Url: git@github.com:efficientProtocols/ESRO.git
HTML Url: https://github.com/efficientProtocols/ESRO
GIT Url: git://github.com/efficientProtocols/ESRO.git
```

Repository Description: Efficient Short Remote Operations - Reference Implementation Of RFC-2188

7.11.4 Repository: efficientProtocols/EMSD

```
SSH Url: git@github.com:efficientProtocols/EMSD.git
HTML Url: https://github.com/efficientProtocols/EMSD
GIT Url: git://github.com/efficientProtocols/EMSD.git
```

Repository Description: Efficient Mail Submission And Delivery (EMSD) - Reference Implementation of RFC-2524

7.11.5 Repository: efficientProtocols/base

```
SSH Url: git@github.com:efficientProtocols/base.git
HTML Url: https://github.com/efficientProtocols/base
GIT Url: git://github.com/efficientProtocols/base.git
```

7.12 Organization: rePublication

 $\verb|https://github.com/rePublication||$

Github Organization Description: Empty-At-This-Time

7.12.1 Repository: rePublication/overview

SSH Url: git@github.com:rePublication/overview.git HTML Url: https://github.com/rePublication/overview GIT Url: git://github.com/rePublication/overview.git

Repository Description: Empty-For-Now

7.12.2 Repository: rePublication/base

SSH Url: git@github.com:rePublication/base.git HTML Url: https://github.com/rePublication/base GIT Url: git://github.com/rePublication/base.git