









```
D:\ztaas\bin>.\mercurycli.exe
```

```
$ls
```

Flags	Name	Description
d	ewp	East/West Protection among Venus
d	mars	Mars Device Management(South/North Protection)
d	params	Parameters Management
d	dns	DNS Management
d	users	Users management
d	datacenter	Datacenter Management
e	rename	Rename Domain ID
e	login	Login with domain admin account
e	domain	Show domain information
e	reg	Register domain
e	exit	Exit Application

```
$|
```

```
, as expected /
```

```
$cd users
```

No.	Login ID	Full Name	Role	Token
1	admin	Admin	admin	571e*****255b
2				0fb6*****c3d6

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```

```
/users$|
```

```
$cd datacenter
```

No.	ID	Name	CIDR
1	0007*****0d14	test	172.0.0.0/8

```
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```

```
/datacenter$ls
```

Flags	Name	Description
e	cur	Show current page records
e	open	Open Datacenter
e	add	Add Datacenter
e	next	Show next page records
e	prev	Show previous page records

```
/datacenter/aliyun/$cd venus
```

No.	ID	IPv4 Address	OS	Host	FingerPrint	Status
1	0007*****02ca	172.18.	GNU/Linux	srv02@aliyun	dd1a*****b0fc	Running
2	0007*****0aca	172.18.	GNU/Linux	srv01@aliyun	026f*****83bb	Running
3	0007*****12ca	172.18.	GNU/Linux	srv03@aliyun	8499*****5415	Running

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```
/datacenter/aliyun/venus$ls
```

Flags	Name	Description
e	next	Show next page records
e	prev	Show previous page records
e	cur	Show current page records
e	open	Open Venus Device

```
/datacenter/aliyun/venus$|
```



```
/mars/baofh@JarvisBao-T580.GNU/Linux$cd services
```

No.	ID	Name	Address(IPv4/IPv6)	Port	Protocol	Venus IPv4
1	0007*****1eca	ssh@srv01.aliyun	172.17.0.2	22	tcp	
2	0007*****22ca	ssh@srv02.aliyun	172.17.0.3	22	tcp	
3	0007*****26ca	ssh@srv03.aliyun	172.17.0.4	22	tcp	

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```
/mars/baofh@JarvisBao-T580.GNU/Linux/services$ls
```

Flags	Name	Description
e	cur	Show current page records
e	add	Add IT service to Mars Device
e	del	Delete IT service from Mars Device
e	next	Show next page records
e	prev	Show previous page records

```
/mars/baofh@JarvisBao-T580.GNU/Linux/services$
```

# ZTAS-MERCURY

## 功能介绍

- 平台的管理端，管理企业的数据中心、用户、Venus设备、Mars设备、IT服务、IT服务访问授权、DNS记录等

```
/mars/baofh@JarvisBao-T580.GNU/Linux$cd services
No. ID Name Address(IPv4/IPv6) Port Protocol Venus IPv4
1 0007*****1eca ssh@srv01.aliyun 172.16.17.2 22 tcp
2 0007*****22ca ssh@srv02.aliyun 172.16.17.3 22 tcp
3 0007*****26ca ssh@srv03.aliyun 172.16.17.4 22 tcp
Page Number 1
/mars/baofh@JarvisBao-T580.GNU/Linux/services$ls
Flags Name Description
e cur Show current page records
e add Add IT service to Mars Device
e del Delete IT service from Mars Device
e next Show next page records
e prev Show previous page records
/mars/baofh@JarvisBao-T580.GNU/Linux/services$
```

# ZTAS-VENUS

## 功能介绍

- 运行于Linux上的程序，包含了内核模块，依据来自ZTAS-SUN的零信任安全规则，对经过宿主机上的TCP会话进行零信任保护
  - 依据零信任安全规则，对TCP会话的入栈(Ingress)数据包进行验证：
    - 如果数据包符合零信任安全规则，则放行数据包，否则丢弃数据包
  - 依据零信任安全规则，对TCP会话的出栈(Egress)数据包进行验证：
    - 如果数据包符合零信任安全规则，则依据零信任规则的策略，会：
      - 放行数据包，或者
      - 将当前Venus设备的指纹注入TCP会话的数据包