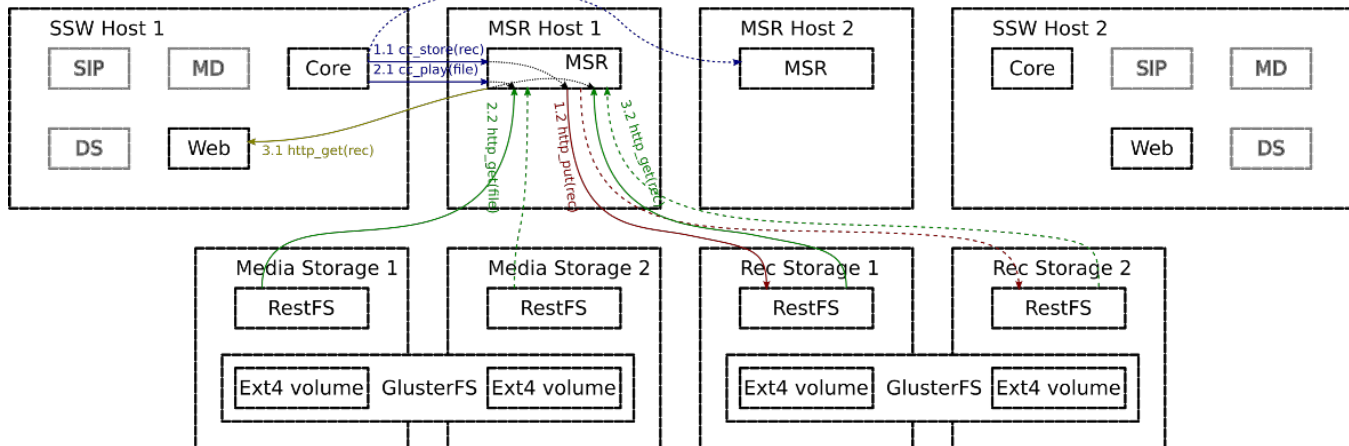


-
- URL
-

ECSS-10 , . :

- " " (Call recording),
- (Fax),
- " " (Voicemail).



1 -

:
RestFS- HTTP API .
GlusterFS- , ().

, . URI ,,, web-, , URI .

glusterfs . , , .

:

- (Single mode)

(, ,) . [RestFS](#).

- (Distributed mode)

(, ,) .

, ecss-restfs, HTTP API, . , "hostname", , ecss1 ecss2. restfs, ECSS-10 .

1. restfs, :

```
sudo aptitude install ecss-restfs-3.9
```

2. *listen_port* *listen_ip* , restfs ECSS-10. [RestFS](#).

3. .

MYSQL_IP ecss-cocon-mysql

```
/etc/dnsmasq.d/ecss-cocon-mysql:
address=/cocon.mysql.ecss/<MYSQL_IP>
```

ECSS_1_IP ECSS_2_IP ecss-broker

```
/etc/dnsmasq.d/ecss-broker:
address=/primary.broker.ecss/<ECSS_1_IP>
address=/secondary.broker.ecss/<ECSS_2_IP>
```

- MYSQL_IP - mysql;
 - ECSS_1_IP - ip ecss1, mycelium;
 - ECSS_2_IP - ip ecss2, mycelium;
4. dnsmasq ecss-restfs.

:

```
sudo systemctl restart ecss-ds.service ecss-restfs.service
```

5. restfs, ecss-10, . URL .

URL

1. DNS (DNS), /etc/hosts, - web- (, DNS).

/etc/hosts:

```
IP-REC1-STORAGE rec.media-storage.ecss
IP-REC2-STORAGE rec.media-storage.ecss
IP-FAX1-STORAGE fax.media-storage.ecss
IP-FAX2-STORAGE fax.media-storage.ecss
IP-VOICEMAIL1-STORAGE voicemail.media-storage.ecss
IP-VOICEMAIL2-STORAGE voicemail.media-storage.ecss
```

- IP-REC1-STORAGE - IP- 1 ;
 - IP-REC2-STORAGE - IP- 2 ;
 - IP-FAX1-STORAGE - IP- 1 ;
 - IP-FAX2-STORAGE - IP- 2 ;
 - IP-VOICEMAIL1-STORAGE - IP- 1 voicemail;
 - IP-VOICEMAIL2-STORAGE - IP- 2 voicemail.
2. URI .

system. , /system/system-restfs-host /system/system-restfs-port.

URI :

```
/domain/DOMAIN_NAME/properties/set call_record_server_peer <URI>
```

```
/domain/DOMAIN_NAME/properties/set fax_server_peer <URI>
```

```
/domain/DOMAIN_NAME/properties/set voicemail_server_peer <URI>
```

- URI - , .

URI media-storage.ecss:

```
/domain/DOMAIN_NAME/properties/set call_record_server_peer rec.media-storage.ecss:9990
/domain/DOMAIN_NAME/properties/set fax_server_peer fax.media-storage.ecss:9990
/domain/DOMAIN_NAME/properties/set voicemail_server_peer voicemail.media-storage.ecss:9990
```

, , , URI, .

(.).
RestFS , autocleaner