

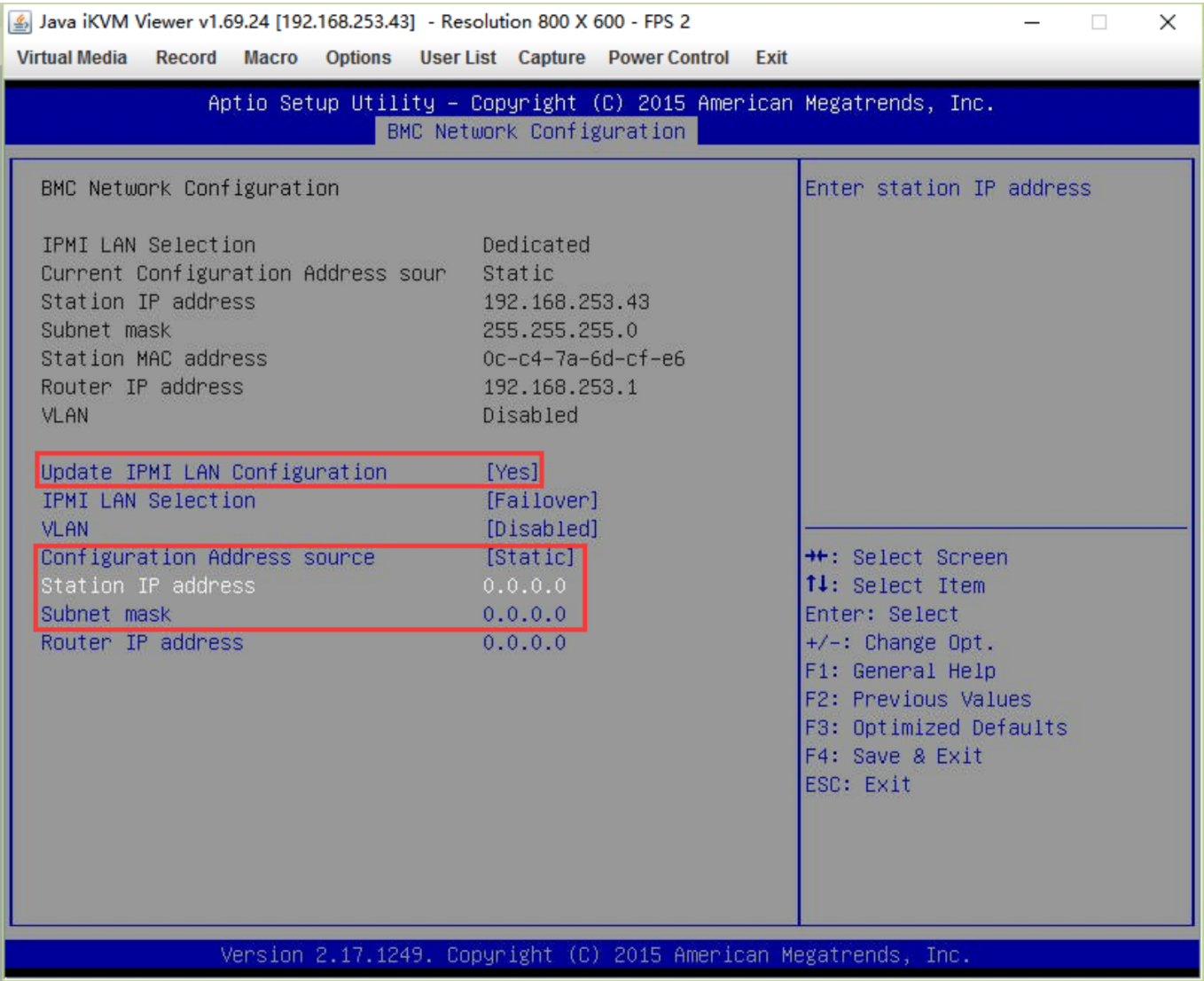
IPMI

准备：设备IPMI口链接到交换机

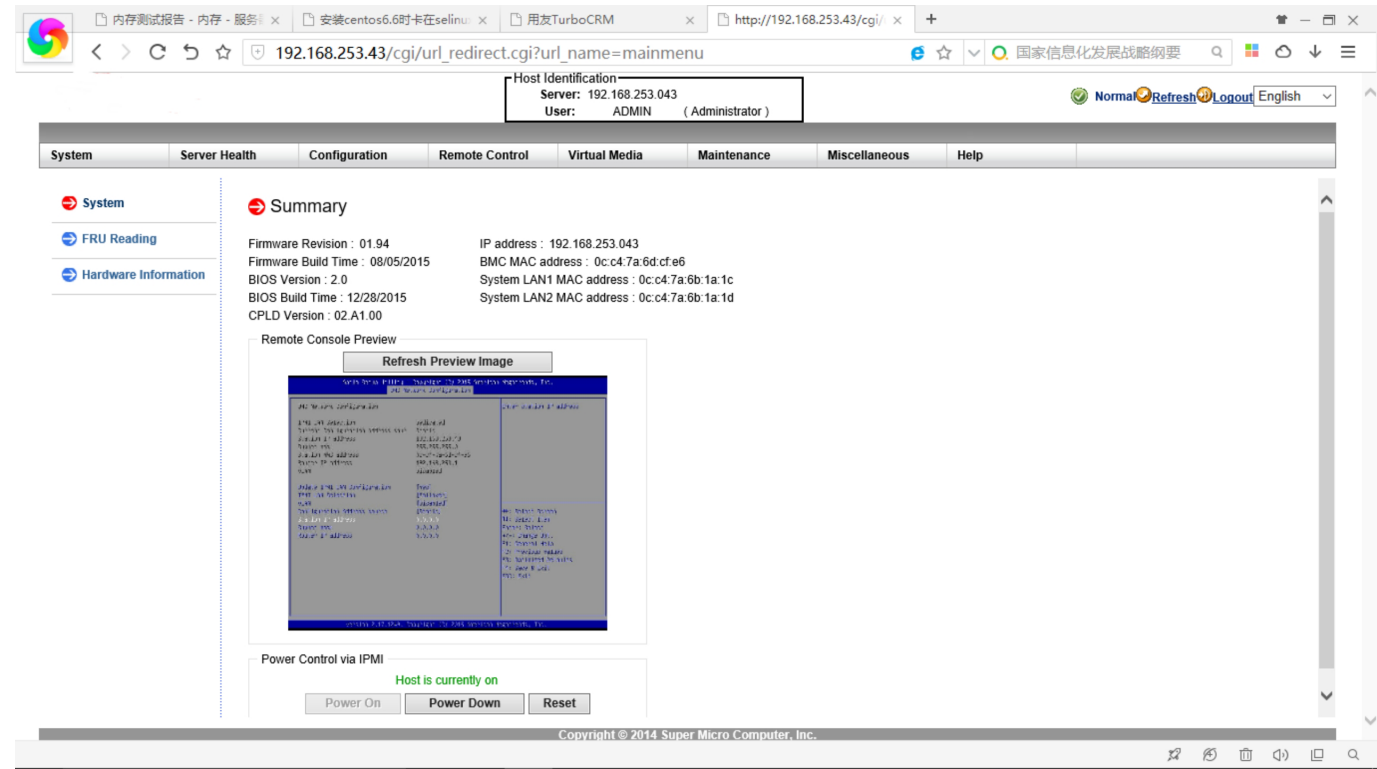
常用操作：

1、设置IPMI地址

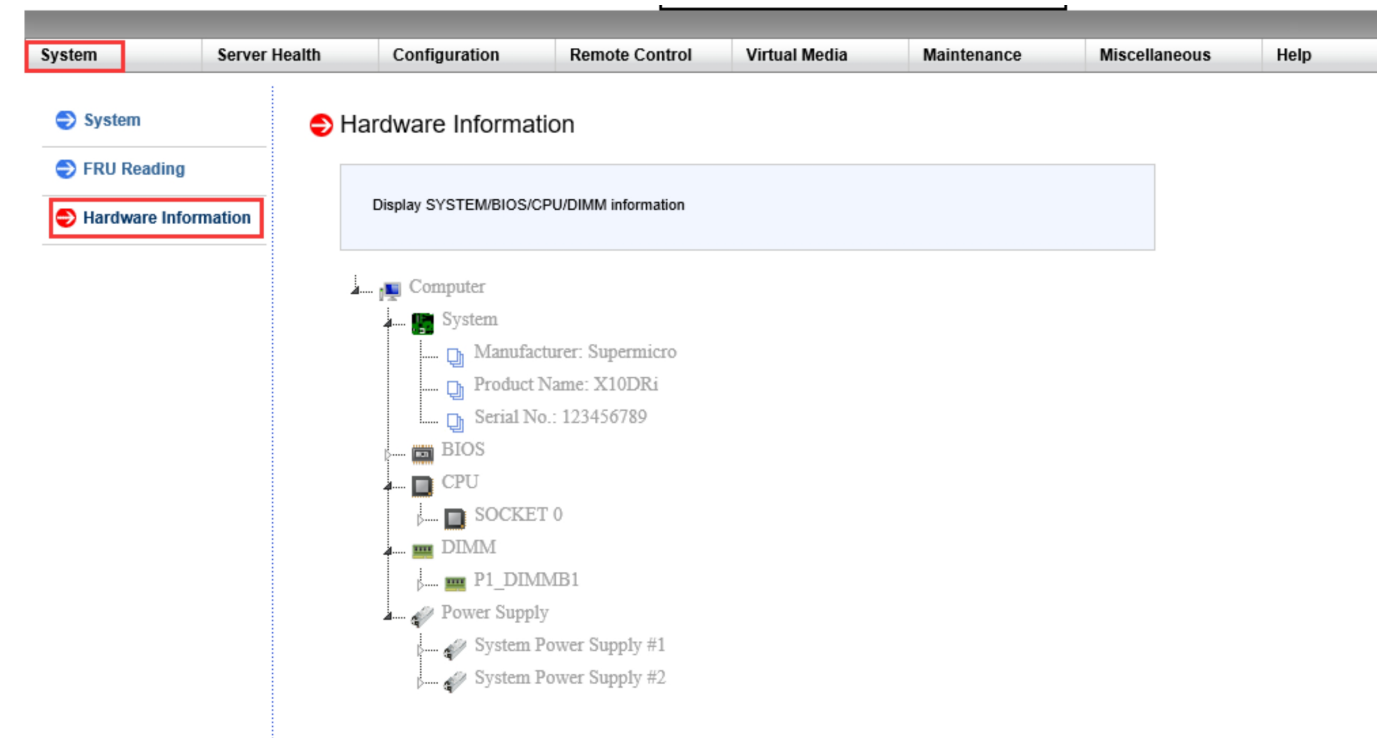
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2、WEB登录IPMI管理页面



3、查看硬件信息



4、查看风扇转速

SystemServer HealthConfigurationRemote ControlVirtual MediaMaintenanceMiscellaneousHelp

ConfigurationAlertsDate and TimeLDAPActive DirectoryRADIUSMouse ModeNetworkDynamic DNSSMTPSMTPSSL CertificationUsersPortIP Access ControlSNMPFan ModeWeb Session

Fan Mode Setting

Select the fan mode to use from the options below and press the Save button.

Current FAN Mode is Optimal.

Set Fan to Standard Speed

Set Fan to Full Speed

Set Fan to Optimal Speed

Set Fan to HeavyIO Speed

Save

5、修改登陆的用户名及密码

SystemServer HealthConfigurationRemote ControlVirtual MediaMaintenanceMiscellaneousHelp

ConfigurationAlertsDate and TimeLDAPActive DirectoryRADIUSMouse ModeNetworkDynamic DNSSMTPSMTPSSL CertificationUsersPortIP Access ControlSNMPFan ModeWeb Session

User List

The list below shows the current list of configured users. If you would like to delete or modify a user, select their name in the list and press Delete User or Modify User. To add a new user, select an unconfigured slot and press Add User.

User ID	User Name	Network Privilege	Number
1	Anonymous	Reserved	
2	ADMIN	Administrator	
3	~	Reserved	
4	~	Reserved	
5	~	Reserved	
6	~	Reserved	
7	~	Reserved	
8	~	Reserved	
9	~	Reserved	
10	~	Reserved	

Add User

Modify User

Delete User

6、远程控制服务器



点击后会从服务器上下载一个JAVA启动工具（jnlp文件），要求有JRE环境，JRE8即可（不支持M1芯片）

![[image-20210615154807756]](/Users/gnicks/Library/Application Support/typora-user-images/image-20210615154807756.png)

7、远程IPMI安装操作系统

![[image-20210615154907824]](/Users/gnicks/Library/Application Support/typora-user-images/image-20210615154907824.png)

![[image-20210615154913530]](/Users/gnicks/Library/Application Support/typora-user-images/image-20210615154913530.png)

插入虚拟U盘，选择相应的操作系统ISO文件，在BIOS启动项中开启从虚拟U盘启动的选项，保存重启进入系统安装界面

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