Nessus 8.12.0 最新版破解方法

Author: ze7o

Date: 2020/10/15

发布至www.blueprintf.com社区

0x1 准备阶段:

1. 通过Nessus官方下载安装包

● Nessus-8.12.0-x64.msi

Windows Server 2008, Server 2008 R2*, Server 2012, Server 2012 R2, 7, 8, 10, Server 2016, Server 2019 (64-bit)

77.1 MB

Oct 8, 2020

2. 通过Nessus官方渠道提交试用信息,之后邮箱会收到激活码(activation code)



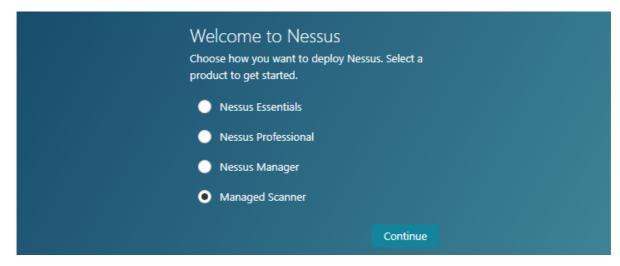
Activating Your Nessus Essentials License

Your activation code for Nessus Essentials is: 725C-1431-8DBE-6- -51

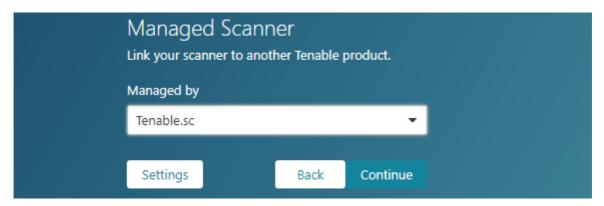
3. 双击安装包Nessus-8.12.0-x64.msi进行安装

0x2 安装配置

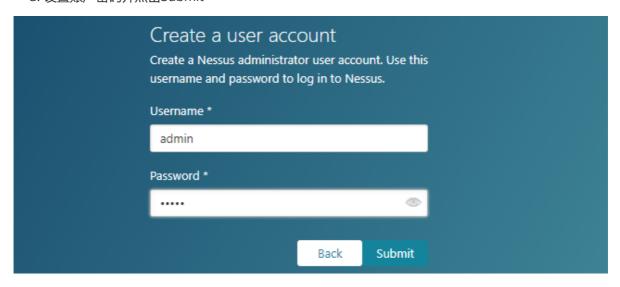
1. 安装成功后,Nessus会自动打开浏览器,进入欢迎配置页,选择Managed Scanner并点击 Continue



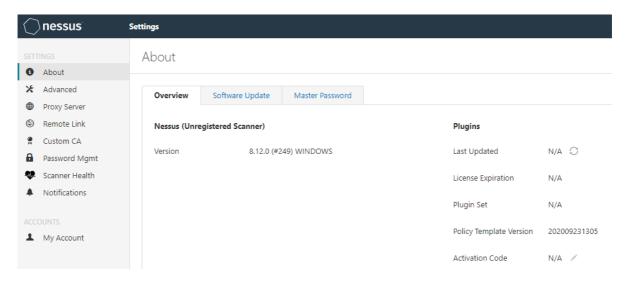
2. 选择Tenable.sc并点击Continue



3. 设置账户密码并点击Submit



4. 完成配置后,将进入Nessus设置页



0x3 离线激活

1. 获得询问码(challenge code)

使用管理员权限运行命令行,进入到Nessus安装目录后,使用该命令获得询问码

.\nessuscli.exe fetch --challenge

```
PS D:\Tools\Nessus>.\nessuscli.exe fetch —challenge
Challenge code: 26e2f48bfe9f5985eb6cc498a

You can copy the challenge code above and paste it alongside your
Activation Code at:
https://plugins.nessus.org/v2/offline.php
PS D:\Tools\Nessus> _
```

2. 进入离线激活页面,输入最开始邮件得到的激活码和询问码,点击Submit获得**离线插件包和激活** 证书

Generate a license for Nessus 6.3 and Later

To generate a license for an older version of Nessus click here.

On your nessusd server, run 'nessuscli fetch --challenge' and copy the result here:

26e2f48bfe9f5985eb6cc498a3449fc

Enter your activation code here:

725C-1431-8DBE-64 --51 --
Submit

Thank you. You can now obtain the newest Nessus plugins at:

You can copy the following license and paste it into the Nessus console to proceed:

----BEGIN TENABLE LICENSE---c3JCKzUwanZBeDQ5UnFuVXBrVytWTWZJU1JEV19PU0xvdXkzUGE5R110T00yT2djdjQrNkFzRW9S
OEFvZWhxZHoyb3NkRDNmVkR0YmtCTjhiNm5TVWxtY0RZUTdPM2R1K2FpNnBmUnJJYmdsL0RPTWFP
L1MvVXRtdXdqamJYa3hGNFpyR31DZ0dwbU9jMkRHYkVvM21Va21JY1BQTDdrTEczNWxRV2Qzdk03
T3k2aXE3eG1yTTVGb2hReDB1dGtIY1hyMEcrN0J6ZX1aWXBRT1FLUJ1aWGFhR0ZGMWdxZ296UHBH
VG5ZRnNmMkpWcDZmYWVXdmxKb2pFVGFuKzhaZm94WG85eEJtT0U3MWxYUm5vSitjZ212Wk10REdR
TUQ2dDRFQkwrY3Qydk5pdkxpcnpvRUtwcUNXczZobm1UZEFian14Ym43eW5mSkY4SUxBTn12MnZV
NjNCYjMrZ1dna1g4e1dnZG4wcmsrNUVoeGw3aXdLc0I3QWtjYXpFWGtPL31rbHV4cnB5TWRsT1Vt
S776amMH-2R1a2NvJF7V4FR0dtrcf0jFwYmT7c1Iw0H1De11RSVVyrdW76M27Wd21rS111SF1Ld2Nw

3. 点击页面上的链接下载得到all-2.0.tar.gz插件包,接着获取询问码的命令行,安装插件包

.\nessuscli.exe update .\all-2.0.tar.gz

```
PS D:\Tools\Nessus> .\nessuscli.exe update .\all-2.0.tar.gz

[info] Copying templates version 202009231305 to D:\Tools\Nessus\nessus\templates\tmp
[info] Finished copying templates.
[info] Moved new templates with version 202009231305 from plugins dir.

* Update successful. The changes will be automatically processed by Nessus.

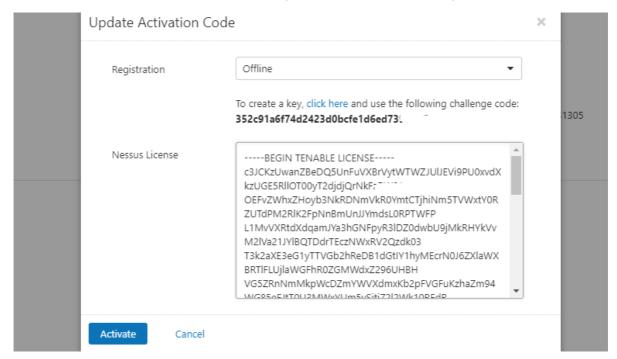
PS D:\Tools\Nessus>
```

4. **保存结果中的数字串202009231305**,后面会用到

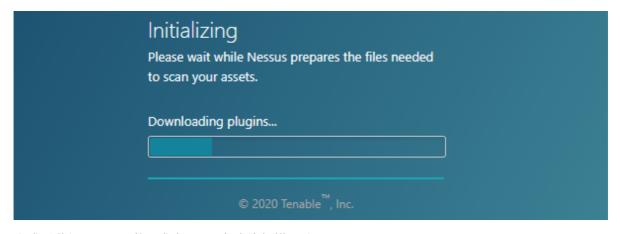
###

5. 回到Nessus设置页,Activation Code 还是 N/A,没关系,点击旁边的小笔》进行手动激活

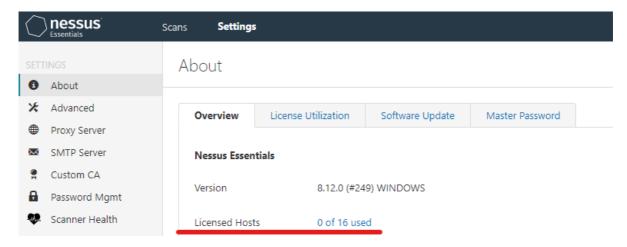
选择Offline,输入激活证书点击Activate激活(激活证书在0x3 第2步骤获得)



接着会初始化一段时间(显示在Download,但没发现有新插件,猜测可能是在校对本地插件)



完成后进入设置页,激活成功,显示仅允许扫描16个IP



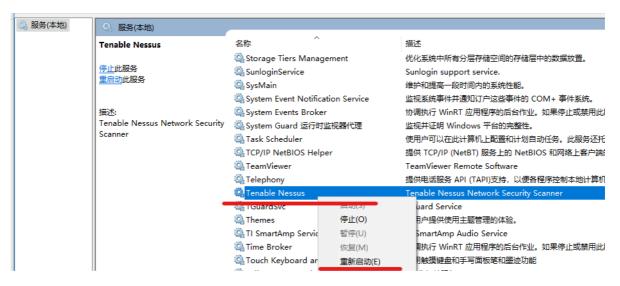
0x4 破解数量限制

接下来进入关键步骤了

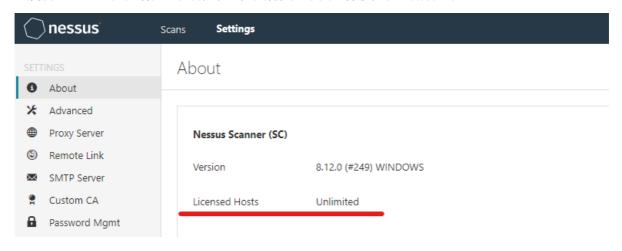
1. 将0x3 第4步骤**获得的数字串,替换到下面的数字串中**,并保存到文件plugin_feed_info.inc

```
PLUGIN_SET = "202009231305";
PLUGIN_FEED = "ProfessionalFeed (Direct)";
PLUGIN_FEED_TRANSPORT = "Tenable Network Security Lightning";
```

- 2. 将plugin_feed_info.inc替换到Nessus安装目录的nessus目录下 (覆盖原有文件)
- 3. 将Nessus安装目录nessus/plugins/目录下的plugin_feed_info.inc文件删除
- 4. 进入Windows服务管理,重新启动Nessus服务



重启后的Nessus在初始化成功后,设置页面将变成下面的样子,表示激活成功。



Author: ze7o

Date: 2020/10/15