Build OpenBmcPipeline

id	pipeline

#89   Start   Checkout SCM   Prepare Enviro...   Start QEMU wit...   Run Redfish AP...   Run WebUI Tests   Run Load Tests   Post Actions   End

✓ #89 (17 апр. 2025 г., 02:50:40)

Артефакты сборки

📄 load_report.log   117.02 KiB   🔗 посмотреть

📄 qemu.log   38.24 KiB   🔗 посмотреть

📄 redfish_report.log   1.22 KiB   🔗 посмотреть

📄 webui_report.log   638 B   🔗 посмотреть

Создана пользователем EgorDM

This run spent:

- 18 ms waiting;
- 3 минуты 32 секунд build duration;
- 3 минуты 32 секунд total from scheduled to completion.

Revision: 9a42bd7c6496057ea1dbace03ffc79afab42b454
Repository: https://github.com/egordmitriev-creator/OpenBmcTests

- refs/remotes/origin/main

Changes

1. test webui (details / githubweb)

Load_report.log

```
[2025-04-17 02:53:05,421] ee90abff33b0/INFO/locust.main: Starting Locust 2.34.1
[2025-04-17 02:53:05,421] ee90abff33b0/INFO/locust.main: Run time limit set to 60 seconds
Type     Name                                                           # reqs      # fails |    Avg     Min     Max     Med |   req/s  failures/s
--------|--------------------------------------------------------------|-------|-------------|-------|-------|-------|-------|--------|-----------
--------|--------------------------------------------------------------|-------|-------------|-------|-------|-------|-------|--------|-----------
         Aggregated                                                          0      0(0.00%) |      0       0       0       0 |   0.00        0.00

[2025-04-17 02:53:05,422] ee90abff33b0/INFO/locust.runners: Ramping to 5 users at a rate of 1.00 per second
/var/jenkins_home/workspace/OpenBmcPipeline/venv/lib/python3.11/site-packages/urllib3/connectionpool.py:1097: InsecureRequestWarning: Unverified HTTPS request is being made to host 'localhost'. Adding
  warnings.warn(
/var/jenkins_home/workspace/OpenBmcPipeline/venv/lib/python3.11/site-packages/urllib3/connectionpool.py:1097: InsecureRequestWarning: Unverified HTTPS request is being made to host 'localhost'. Adding
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  warnings.warn(
Type     Name                                                           # reqs      # fails |    Avg     Min     Max     Med |   req/s  failures/s
--------|--------------------------------------------------------------|-------|-------------|-------|-------|-------|-------|--------|-----------
GET      /redfish/v1/Systems/system                                          4      0(0.00%) |    468     246     744     300 |   0.00        0.00
GET      /redfish/v1/Systems/system/                                         1      0(0.00%) |    528     528     528     528 |   0.00        0.00
--------|--------------------------------------------------------------|-------|-------------|-------|-------|-------|-------|--------|-----------
         Aggregated                                                          5      0(0.00%) |    480     246     744     530 |   0.00        0.00

/var/jenkins_home/workspace/OpenBmcPipeline/venv/lib/python3.11/site-packages/urllib3/connectionpool.py:1097: InsecureRequestWarning: Unverified HTTPS request is being made to host 'localhost'. Adding
  warnings.warn(
/var/jenkins_home/workspace/OpenBmcPipeline/venv/lib/python3.11/site-packages/urllib3/connectionpool.py:1097: InsecureRequestWarning: Unverified HTTPS request is being made to host 'localhost'. Adding
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  warnings.warn(
Type     Name                                                           # reqs      # fails |    Avg     Min     Max     Med |   req/s  failures/s
--------|--------------------------------------------------------------|-------|-------------|-------|-------|-------|-------|--------|-----------
GET      /redfish/v1/Systems/system                                          6      0(0.00%) |    609     246    1045     580 |   1.00        0.00
GET      /redfish/v1/Systems/system/                                         5      0(0.00%) |    759     528     919     810 |   0.50        0.00
--------|--------------------------------------------------------------|-------|-------------|-------|-------|-------|-------|--------|-----------
         Aggregated                                                         11      0(0.00%) |    677     246    1045     740 |   1.50        0.00

[2025-04-17 02:53:09,433] ee90abff33b0/INFO/locust.runners: All users spawned: {"OpenBmcTestUser": 5} (5 total users)
/var/jenkins_home/workspace/OpenBmcPipeline/venv/lib/python3.11/site-packages/urllib3/connectionpool.py:1097: InsecureRequestWarning: Unverified HTTPS request is being made to host 'localhost'. Adding
  warnings.warn(
/var/jenkins_home/workspace/OpenBmcPipeline/venv/lib/python3.11/site-packages/urllib3/connectionpool.py:1097: InsecureRequestWarning: Unverified HTTPS request is being made to host 'localhost'. Adding
  warnings.warn(
[2025-04-17 02:54:05,269] ee90abff33b0/INFO/locust.main: --run-time limit reached, shutting down
[2025-04-17 02:54:05,306] ee90abff33b0/INFO/locust.main: Shutting down (exit code 0)
Type     Name                                                           # reqs      # fails |    Avg     Min     Max     Med |   req/s  failures/s
--------|--------------------------------------------------------------|-------|-------------|-------|-------|-------|-------|--------|-----------
GET      /redfish/v1/Systems/system                                         96      0(0.00%) |   1107     246    1647    1100 |   1.61        0.00
GET      /redfish/v1/Systems/system/                                       157      0(0.00%) |   1146     528    1889    1100 |   2.63        0.00
--------|--------------------------------------------------------------|-------|-------------|-------|-------|-------|-------|--------|-----------
         Aggregated                                                        253      0(0.00%) |   1131     246    1889    1100 |   4.23        0.00

Response time percentiles (approximated)
Type     Name                                                            50%    66%    75%    80%    90%    95%    98%    99%  99.9% 99.99%   100% # reqs
--------|--------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------
GET      /redfish/v1/Systems/system                                       1100   1100   1200   1200   1300   1400   1500   1600   1600   1600   1600     96
GET      /redfish/v1/Systems/system/                                      1100   1200   1200   1200   1300   1500   1600   1800   1900   1900   1900    157
--------|--------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------
         Aggregated                                                       1100   1200   1200   1200   1300   1500   1600   1700   1900   1900   1900    253
```

Qemu.log

```
qemu-system-arm: warning: nic ftgmac100.1 has no peer


U-Boot 2019.04 (Apr 04 2025 - 01:03:21 +0000)

SOC : AST2500-A1
RST : Power On
2nd Boot : Enable
LPC Mode : SIO:Enable : SuperIO-2e
Eth : MAC0: RMII/NCSI, , MAC1: RMII/NCSI,
Model: Romulus BMC
DRAM:  192 MiB (capacity:256 MiB, VGA:64 MiB, ECC:off)
MMC:
Loading Environment from SPI Flash... SF: Detected n25q256a with page size 256 Bytes, erase size 4 KiB, total 32 MiB
OK
In:    serial@1e784000
Out:   serial@1e784000
Err:   serial@1e784000
Net:   ftgmac100_probe - NCSI detected

Warning: ethernet@1e660000 (eth0) using random MAC address - 9e:fb:d3:16:95:d5
eth0: ethernet@1e660000
Hit any key to stop autoboot:  2  1  0
## Loading kernel from FIT Image at 20080000 ...
   Using 'conf-aspeed-bmc-opp-romulus.dtb' configuration
   Trying 'kernel-1' kernel subimage
     Description:  Linux kernel
     Type:         Kernel Image
     Compression:  uncompressed
     Data Start:   0x20080114
     Data Size:    3247360 Bytes = 3.1 MiB
     Architecture: ARM
     OS:           Linux
     Load Address: 0x80001000
     Entry Point:  0x80001000
     Hash algo:    sha256
     Hash value:   07485863bb2646f31eec59bd9a4976a67e2952dae0e6bec491a4df1d81bd54e9
   Verifying Hash Integrity ... sha256+ OK
## Loading ramdisk from FIT Image at 20080000 ...
   Using 'conf-aspeed-bmc-opp-romulus.dtb' configuration
   Trying 'ramdisk-1' ramdisk subimage
     Description:  obmc-phosphor-initramfs
     Type:         RAMDisk Image
     Compression:  uncompressed
     Data Start:   0x203a14c4
     Data Size:    1128384 Bytes = 1.1 MiB
     Architecture: ARM
     OS:           Linux
     Load Address: unavailable
     Entry Point:  unavailable
     Hash algo:    sha256
     Hash value:   2835cc105e54d45c2f6a5f4462645c208ae8624c86279440d5b48ae229c33d7d
   Verifying Hash Integrity ... sha256+ OK
## Loading fdt from FIT Image at 20080000 ...
   Using 'conf-aspeed-bmc-opp-romulus.dtb' configuration
   Trying 'fdt-aspeed-bmc-opp-romulus.dtb' fdt subimage
     Description:  Flattened Device Tree blob
```

```
[ [0;32m  OK  [0m] Started  [0;1;39mAvahi mDNS/DNS-SD Stack [0m.
[ [0;32m  OK  [0m] Started  [0;1;39mPhosphor Dump Manager [0m.
[ [0;32m  OK  [0m] Started  [0;1;39mPhosphor Button Handler [0m.
[ [0;32m  OK  [0m] Started  [0;1;39mphosphor systemd target monitor [0m.
[ [0;32m  OK  [0m] Started  [0;1;39mSensor Monitor [0m.
[ [0;32m  OK  [0m] Started  [0;1;39mSerial Getty on ttyS4 [0m.
[ [0;32m  OK  [0m] Reached target  [0;1;39mLogin Prompts [0m.
         Starting [0;1;39mPhosphor Sysfs - Add LED [0m...
         Starting [0;1;39mPhosphor Sysfs - Add LED [0m...
         Starting [0;1;39mPhosphor Sysfs - Add LED [0m...
         Starting [0;1;39mHostname Service [0m...
         Starting [0;1;39mPhosphor LED Group Management Daemon [0m...
         Starting [0;1;39mPhosphor Ldap config updater [0m...
         Starting [0;1;39mWait for /org/openbmc/control/power0 [0m...
         Starting [0;1;39mWait for /xyz/openbmc_project/control/host0/auto_reboot [0m...
         Starting [0;1;39mWait for /xyz/openbmc_project/control/host0/boot/one_time [0m...
         Starting [0;1;39mWait for /xyz/openbmc_project/control/host0/boot [0m...
         Starting [0;1;39mWait for /xyz/openbmc_proã€¦ntrol/host0/power_restore_policy [0m...
         Starting [0;1;39mWait for /xyz/openbmc_proã€¦t/control/host0/restriction_mode [0m...
         Starting [0;1;39mWait for /xyz/openbmc_project/state/bmc0 [0m...
         Starting [0;1;39mWait for /xyz/openbmc_project/state/host0 [0m...
         Starting [0;1;39mWait for /xyz/openbmc_project/time/sync_method [0m...
[ [0;32m  OK  [0m] Started  [0;1;39mPhosphor Hwmon Poller [0m.
[ [0;32m  OK  [0m] Started  [0;1;39mPhosphor Hwmon Poller [0m.
         Starting [0;1;39mPhosphor Version Software Manager [0m...
         Starting [0;1;39mPhosphor Chassis0 State Manager [0m...
[ [0;32m  OK  [0m] Started  [0;1;39mHostname Service [0m.
[ [0;32m  OK  [0m] Finished [0;1;39mPhosphor Sysfs - Add LED [0m.
[ [0;32m  OK  [0m] Finished [0;1;39mPhosphor Sysfs - Add LED [0m.
[ [0;32m  OK  [0m] Finished [0;1;39mPhosphor Sysfs - Add LED [0m.
[ [0;32m  OK  [0m] Finished [0;1;39mWait for /org/openbmc/control/power0 [0m.
[ [0;32m  OK  [0m] Finished [0;1;39mWait for /xyz/openbmc_project/control/host0/auto_reboot [0m.
[ [0;32m  OK  [0m] Finished [0;1;39mWait for /xyz/openbmc_project/control/host0/boot/one_time [0m.
[ [0;32m  OK  [0m] Finished [0;1;39mWait for /xyz/openbmc_project/control/host0/boot [0m.
[ [0;32m  OK  [0m] Finished [0;1;39mWait for /xyz/openbmc_proã€¦control/host0/power_restore_policy [0m.
[ [0;32m  OK  [0m] Finished [0;1;39mWait for /xyz/openbmc_project/control/host0/restriction_mode [0m.
[ [0;32m  OK  [0m] Finished [0;1;39mWait for /xyz/openbmc_project/time/sync_method [0m.
[ [0;32m  OK  [0m] Started  [0;1;39mPhosphor LED Group Management Daemon [0m.
[ [0;32m  OK  [0m] Started  [0;1;39mPhosphor Network Manager [0m.
[ [0;32m  OK  [0m] Started  [0;1;39mPhosphor Version Software Manager [0m.
[ [0;32m  OK  [0m] Started  [0;1;39mPhosphor Ldap config updater [0m.
 [!p ]104 [?7h [6n [32766;32766H [6n
Phosphor OpenBMC (Phosphor OpenBMC Project Reference Distro) nodistro.0 romulus ttyS4

romulus login:
```

Redfish_report.log

```
============================ test session starts ============================
platform linux -- Python 3.11.2, pytest-8.3.5, pluggy-1.5.0 -- /var/jenkins_home/workspace/OpenBmcPipeline/venv/bin/python3
cachedir: .pytest_cache
rootdir: /var/jenkins_home/workspace/OpenBmcPipeline
collecting ... collected 3 items

test_redfish.py::test_authentication PASSED                           [ 33%]
test_redfish.py::test_get_system_info PASSED                          [ 66%]
test_redfish.py::test_pover_on PASSED                                 [100%]

============================== warnings summary =============================
test_redfish.py::test_authentication
test_redfish.py::test_get_system_info
test_redfish.py::test_pover_on
  /var/jenkins_home/workspace/OpenBmcPipeline/venv/lib/python3.11/site-packages/urllib3/connectionpool.py:1097: InsecureRequestWarning:
    warnings.warn(

-- Docs: https://docs.pytest.org/en/stable/how-to/capture-warnings.html
======================= 3 passed, 3 warnings in 6.00s =======================
```

Webui_report.log

```
============================ test session starts ============================
platform linux -- Python 3.11.2, pytest-8.3.5, pluggy-1.5.0 -- /var/jenkins_home/workspace/OpenBmcPipeline/venv/bin/python3
cachedir: .pytest_cache
rootdir: /var/jenkins_home/workspace/OpenBmcPipeline
collecting ... collected 3 items

test_webui.py::test_success_login PASSED                             [ 33%]
test_webui.py::test_fail_login PASSED                                [ 66%]
test_webui.py::test_block_user PASSED                                [100%]

============================== 3 passed in 47.66s ===========================
```