Daily Build Information

**一 、 Master branch**

**1. RPSG-RELEASE-agent-daily 12.04 32**

Label : rsg && i386-gcc4.6

Git : <https://stash.slamtec.com/scm/slam/topic_slamware_release.git> master

Date : 5 clock every day

Shell :

echo "https://jenkins:K4s7H7nQ@stash.slamtec.com" > .git-credentials

git config --global credential.username jenkins

git config --global credential.helper store --file=.git-credentials

git submodule update --init --recursive agent

cd agent

git checkout master

git pull

git log -3

git submodule update --init --recursive

cd ..

DATE=`date "+%Y%m%d"`

SLAMWARE\_DAILY\_FOLDER=/mnt/share/release/daily/slamware/$DATE

SDP\_DAILY\_FOLDER=/mnt/share/release/daily/sdp/$DATE

ZEUS\_DAILY\_FOLDER=/mnt/share/release/daily/zeus/$DATE

WAVEBOT\_DAILY\_FOLDER=/mnt/share/release/daily/wavebot/$DATE

VERSION=`cat scripts/version.txt`

mkdir -p $SLAMWARE\_DAILY\_FOLDER/

mkdir -p $SDP\_DAILY\_FOLDER/

mkdir -p $ZEUS\_DAILY\_FOLDER/

mkdir -p $WAVEBOT\_DAILY\_FOLDER/

scripts/component-agent.sh build

cp build/output/sw/slamware\_agent $SDP\_DAILY\_FOLDER/slamware\_agent.$VERSION.$DATE.rprom

cp build/output/conf/agent.conf $SDP\_DAILY\_FOLDER/agent.$VERSION.$DATE.conf

cp build/output/sw/slamware\_agent $ZEUS\_DAILY\_FOLDER/slamware\_agent.$VERSION.$DATE.rprom

cp build/output/conf/agent\_zeus.conf $ZEUS\_DAILY\_FOLDER/agent\_zeus.$VERSION.$DATE.conf

cp build/output/sw/slamware\_agent $WAVEBOT\_DAILY\_FOLDER/slamware\_agent.$VERSION.$DATE.rprom

cp build/output/conf/agent\_wavebot.conf $WAVEBOT\_DAILY\_FOLDER/agent\_wavebot.$VERSION.$DATE.conf

cp build/output/sw/slamware\_agent $SLAMWARE\_DAILY\_FOLDER/slamware\_agent.$VERSION.$DATE.rprom

cp build/output/conf/agent.conf $SLAMWARE\_DAILY\_FOLDER/agent.$VERSION.$DATE.conf

cp build/output/conf/agent\_zeus.conf $SLAMWARE\_DAILY\_FOLDER/agent\_zeus.$VERSION.$DATE.conf

cp build/output/conf/agent\_wavebot.conf $SLAMWARE\_DAILY\_FOLDER/agent\_wavebot.$VERSION.$DATE.conf

**2. RPSG-RELEASE-agent\_x1000-daily 14.04 64**

Label : rsg && mipsel-gcc

Git : <https://stash.slamtec.com/scm/slam/topic_slamware_release.git>

Date : H 2 \* \* \*

Shell :

echo "https://jenkins:K4s7H7nQ@stash.slamtec.com" > .git-credentials

git config --global credential.username jenkins

git config --global credential.helper store --file=.git-credentials

git submodule update --init --recursive agent

cd agent

git checkout master

git pull

git log -3

git submodule update --init --recursive

cd ..

DATE=`date "+%Y%m%d"`

SLAMWARE\_DAILY\_FOLDER=/mnt/share/release/daily/slamware/$DATE

SDP\_DAILY\_FOLDER=/mnt/share/release/daily/sdp/$DATE

VERSION=`cat scripts/version.txt`

mkdir -p $SLAMWARE\_DAILY\_FOLDER/

mkdir -p $SDP\_DAILY\_FOLDER/

export PATH=$PATH:/opt/toolchain/mipsel-gcc472-glibc216-mips32/bin

scripts/component-agent.sh build x1000

cp build/output/sw/slamware\_agent $SDP\_DAILY\_FOLDER/slamware\_agent\_x1000.$VERSION.$DATE.rprom

cp build/output/sw/slamware\_agent $SLAMWARE\_DAILY\_FOLDER/slamware\_agent\_x1000.$VERSION.$DATE.rprom

**3. RPSG-RELEASE-depthcam-daily 14.04 64**

Label ： rsg && x86\_64-gcc4.8

Git : <https://stash.slamtec.com/scm/slam/topic_slamware_release.git>

Shell ：

echo "https://jenkins:K4s7H7nQ@stash.slamtec.com" > .git-credentials

git config --global credential.username jenkins

git config --global credential.helper store --file=.git-credentials

git submodule update --init --recursive sdp

cd sdp

git checkout master

git pull

git log -3

git submodule update --init --recursive

cd ..

DATE=`date "+%Y%m%d"`

SLAMWARE\_DAILY\_FOLDER=/mnt/share/release/daily/slamware/$DATE

ZEUS\_DAILY\_FOLDER=/mnt/share/release/daily/zeus/$DATE

VERSION=`cat scripts/version.txt`

mkdir -p $SLAMWARE\_DAILY\_FOLDER

mkdir -p $ZEUS\_DAILY\_FOLDER

rm -rf sdp/build/

sdp/scripts/build\_depthcam\_srv.sh

cp sdp/build/linux-x86\_64-release/output/bin/depthcam\_server $ZEUS\_DAILY\_FOLDER/depthcam\_srv.$VERSION.$DATE.bin

cp sdp/build/linux-x86\_64-release/output/bin/depthcam\_server $SLAMWARE\_DAILY\_FOLDER/depthcam\_srv.$VERSION.$DATE.bin

**4. RPSG-RELEASE-firmwares-daily <- windows**

Label : rsg && vs10

Git : <https://stash.slamtec.com/scm/slam/topic_slamware_release.git>

Bat :

git submodule update --init --recursive firmwares\base

cd firmwares\base

git checkout master

git pull

git log -3

git submodule update --init --recursive

cd ..\..

git submodule update --init --recursive firmwares\cp0

cd firmwares\cp0

git checkout master

git pull

git log -3

git submodule update --init --recursive

cd ..\..

git submodule update --init --recursive firmwares\ui

cd firmwares\ui

git checkout master

git pull

git log -3

git submodule update --init --recursive

cd ..\..

git submodule update --init --recursive firmwares\zeus

cd firmwares\zeus

git checkout master

git pull

git log -3

git submodule update --init --recursive

cd ..\..

net use \\10.254.0.3\Share "robopeak123" /user:"slamtec"

set SLAMWARE\_DAILY\_FOLDER=\\10.254.0.3\Share\release\daily\slamware

set SDP\_DAILY\_FOLDER=\\10.254.0.3\Share\release\daily\sdp

set ZEUS\_DAILY\_FOLDER=\\10.254.0.3\Share\release\daily\zeus

set WAVEBOT\_DAILY\_FOLDER=\\10.254.0.3\Share\release\daily\wavebot

set WAVEBOT\_PREBUILT\_FOLDER=\\10.254.0.3\Share\release\wavebot\prebuilt

set DATE=%date:~0,4%%date:~5,2%%date:~8,2%

set /p VERSION=<scripts\version.txt

call scripts\build\_base\_fw.bat

call scripts\build\_cp0\_fw.bat

call scripts\build\_ui\_fw.bat

call scripts\build\_zeus\_fw.bat

call scripts\build\_wavebot\_fw.bat

mkdir %SLAMWARE\_DAILY\_FOLDER%\%DATE%

mkdir %SDP\_DAILY\_FOLDER%\%DATE%

mkdir %ZEUS\_DAILY\_FOLDER%\%DATE%

mkdir %WAVEBOT\_DAILY\_FOLDER%\%DATE%

copy /y build\output\fw\base\_firmware.rprom %SDP\_DAILY\_FOLDER%\%DATE%\base\_firmware.%VERSION%.%DATE%.rprom

copy /y build\output\fw\base\_sdp.hex %SDP\_DAILY\_FOLDER%\%DATE%\base\_sdp.%VERSION%.%DATE%.hex

copy /y build\output\fw\base\_sdpv3.hex %SDP\_DAILY\_FOLDER%\%DATE%\base\_sdpv3.%VERSION%.%DATE%.hex

copy /y build\output\fw\cp0\_firmware.rprom %SDP\_DAILY\_FOLDER%\%DATE%\cp0\_firmware.%VERSION%.%DATE%.rprom

copy /y build\output\fw\cp0\_bootloader.hex %SDP\_DAILY\_FOLDER%\%DATE%\cp0\_bootloader.%VERSION%.%DATE%.hex

copy /y build\output\fw\cp0\_bootloader.hex %SDP\_DAILY\_FOLDER%\%DATE%\cp0\_bootloader.%VERSION%.%DATE%.hex

copy /y build\output\fw\ui\_firmware.rprom %SDP\_DAILY\_FOLDER%\%DATE%\ui\_firmware.%VERSION%.%DATE%.rprom

copy /y build\output\fw\zeus\_core\_firmware.rprom %ZEUS\_DAILY\_FOLDER%\%DATE%\zeus\_core\_firmware.%VERSION%.%DATE%.rprom

copy /y build\output\fw\zeus\_core\_firmware\_Z2M2R3.hex %ZEUS\_DAILY\_FOLDER%\%DATE%\zeus\_core\_firmware\_Z2M2R3.%VERSION%.%DATE%.hex

copy /y build\output\fw\zeus\_core\_firmware\_Z2M2R4.hex %ZEUS\_DAILY\_FOLDER%\%DATE%\zeus\_core\_firmware\_Z2M2R4.%VERSION%.%DATE%.hex

copy /y build\output\fw\zeus\_pmu\_firmware.hex %ZEUS\_DAILY\_FOLDER%\%DATE%\zeus\_pmu\_firmware.%VERSION%.%DATE%.hex

copy /y build\output\fw\zeus\_pmu\_firmware.rprom %ZEUS\_DAILY\_FOLDER%\%DATE%\zeus\_pmu\_firmware.%VERSION%.%DATE%.rprom

copy /y build\output\fw\zeus\_charger\_firmware.hex %ZEUS\_DAILY\_FOLDER%\%DATE%\zeus\_charger\_firmware.%VERSION%.%DATE%.hex

copy /y build\output\fw\zeus\_sensor\_firmware.hex %ZEUS\_DAILY\_FOLDER%\%DATE%\zeus\_sensor\_firmware.%VERSION%.%DATE%.hex

copy /y build\output\fw\cp0\_firmware.rprom %ZEUS\_DAILY\_FOLDER%\%DATE%\cp0\_firmware.%VERSION%.%DATE%.rprom

copy /y build\output\fw\cp0\_bootloader.hex %ZEUS\_DAILY\_FOLDER%\%DATE%\cp0\_bootloader.%VERSION%.%DATE%.hex

copy /y build\output\fw\wavebot\_core\_firmware.rprom %WAVEBOT\_DAILY\_FOLDER%\%DATE%\wavebot\_core\_firmware.%VERSION%.%DATE%.rprom

copy /y %WAVEBOT\_PREBUILT\_FOLDER%\wavebot\_2wd.rprom %WAVEBOT\_DAILY\_FOLDER%\%DATE%\wavebot\_core\_firmware.%VERSION%.%DATE%.rprom

copy /y build\output\fw\wavebot\_bootloader.hex %WAVEBOT\_DAILY\_FOLDER%\%DATE%\wavebot\_bootloader.%VERSION%.%DATE%.hex

copy /y build\output\fw\wavebot\_pmu\_firmware.hex %WAVEBOT\_DAILY\_FOLDER%\%DATE%\wavebot\_pmu\_firmware.%VERSION%.%DATE%.hex

copy /y build\output\fw\cp0\_firmware.rprom %WAVEBOT\_DAILY\_FOLDER%\%DATE%\cp0\_firmware.%VERSION%.%DATE%.rprom

copy /y build\output\fw\cp0\_bootloader.hex %WAVEBOT\_DAILY\_FOLDER%\%DATE%\cp0\_bootloader.%VERSION%.%DATE%.hex

copy /y build\output\fw\base\_firmware.rprom %SLAMWARE\_DAILY\_FOLDER%\%DATE%\base\_firmware.%VERSION%.%DATE%.rprom

copy /y build\output\fw\ui\_firmware.rprom %SLAMWARE\_DAILY\_FOLDER%\%DATE%\ui\_firmware.%VERSION%.%DATE%.rprom

copy /y build\output\fw\zeus\_core\_firmware.rprom %SLAMWARE\_DAILY\_FOLDER%\%DATE%\zeus\_core\_firmware.%VERSION%.%DATE%.rprom

copy /y build\output\fw\zeus\_pmu\_firmware.rprom %SLAMWARE\_DAILY\_FOLDER%\%DATE%\zeus\_pmu\_firmware.%VERSION%.%DATE%.rprom

copy /y build\output\fw\wavebot\_core\_firmware.rprom

%SLAMWARE\_DAILY\_FOLDER%\%DATE%\wavebot\_core\_firmware.%VERSION%.%DATE%.rprom

copy /y %WAVEBOT\_PREBUILT\_FOLDER%\wavebot\_2wd.rprom %SLAMWARE\_DAILY\_FOLDER%\%DATE%\wavebot\_core\_firmware.%VERSION%.%DATE%.rprom

copy /y build\output\fw\cp0\_firmware.rprom %SLAMWARE\_DAILY\_FOLDER%\%DATE%\cp0\_firmware.%VERSION%.%DATE%.rprom

**5. RPSG-RELEASE-slamwared-daily 12.04 32**

**Label** : rsg && i386-gcc4.6

Git : <https://stash.slamtec.com/scm/slam/topic_slamware_release.git>

Shell :

echo "https://jenkins:K4s7H7nQ@stash.slamtec.com" > .git-credentials

git config --global credential.username jenkins

git config --global credential.helper store --file=.git-credentials

git submodule update --init --recursive sdp

cd sdp

git checkout master

git pull

git log -3

git submodule update --init --recursive

cd ..

DATE=`date "+%Y%m%d"`

SLAMWARE\_DAILY\_FOLDER=/mnt/share/release/daily/slamware/$DATE

SDP\_DAILY\_FOLDER=/mnt/share/release/daily/sdp/$DATE

ZEUS\_DAILY\_FOLDER=/mnt/share/release/daily/zeus/$DATE

WAVEBOT\_DAILY\_FOLDER=/mnt/share/release/daily/wavebot/$DATE

VERSION=`cat scripts/version.txt`

mkdir -p $SLAMWARE\_DAILY\_FOLDER

mkdir -p $SDP\_DAILY\_FOLDER

mkdir -p $ZEUS\_DAILY\_FOLDER

mkdir -p $WAVEBOT\_DAILY\_FOLDER

scripts/component-slamwared.sh build

cp build/output/sw/slamwared $SDP\_DAILY\_FOLDER/slamwared.$VERSION.$DATE.rprom

cp build/output/sw/slamwared.sym $SDP\_DAILY\_FOLDER/slamwared.sym.$VERSION.$DATE.rprom

cp build/output/conf/slamware\_core.json $SDP\_DAILY\_FOLDER/slamware\_core.$VERSION.$DATE.json

cp build/output/sw/slamware\_console $SDP\_DAILY\_FOLDER/slamware\_console.$VERSION.$DATE

cp build/output/sw/slamware\_update\_server $SDP\_DAILY\_FOLDER/slamware\_update\_server.$VERSION.$DATE

cp build/output/sw/slamware\_bridge $SDP\_DAILY\_FOLDER/slamware\_bridge.$VERSION.$DATE

cp build/output/sw/slamwared $ZEUS\_DAILY\_FOLDER/slamwared.$VERSION.$DATE.rprom

cp build/output/sw/slamwared.sym $ZEUS\_DAILY\_FOLDER/slamwared.sym.$VERSION.$DATE.rprom

cp build/output/conf/zeus\_robot.json $ZEUS\_DAILY\_FOLDER/zeus\_robot.$VERSION.$DATE.json

cp build/output/sw/slamware\_console $ZEUS\_DAILY\_FOLDER/slamware\_console.$VERSION.$DATE

cp build/output/sw/slamware\_update\_server $ZEUS\_DAILY\_FOLDER/slamware\_update\_server.$VERSION.$DATE

cp build/output/sw/slamware\_bridge $ZEUS\_DAILY\_FOLDER/slamware\_bridge.$VERSION.$DATE

cp build/output/sw/slamwared $WAVEBOT\_DAILY\_FOLDER/slamwared.$VERSION.$DATE.rprom

cp build/output/sw/slamwared.sym $WAVEBOT\_DAILY\_FOLDER/slamwared.sym.$VERSION.$DATE.rprom

cp build/output/conf/wavebot\_robot.json $WAVEBOT\_DAILY\_FOLDER/wavebot\_robot.$VERSION.$DATE.json

cp build/output/sw/slamware\_console $WAVEBOT\_DAILY\_FOLDER/slamware\_console.$VERSION.$DATE

cp build/output/sw/slamware\_update\_server $WAVEBOT\_DAILY\_FOLDER/slamware\_update\_server.$VERSION.$DATE

cp build/output/sw/slamware\_bridge $WAVEBOT\_DAILY\_FOLDER/slamware\_bridge.$VERSION.$DATE

cp build/output/sw/slamwared $SLAMWARE\_DAILY\_FOLDER/slamwared.$VERSION.$DATE.rprom

cp build/output/sw/slamwared.sym $SLAMWARE\_DAILY\_FOLDER/slamwared.sym.$VERSION.$DATE.rprom

cp build/output/conf/zeus\_robot.json $SLAMWARE\_DAILY\_FOLDER/zeus\_robot.$VERSION.$DATE.json

cp build/output/conf/wavebot\_robot.json $SLAMWARE\_DAILY\_FOLDER/wavebot\_robot.$VERSION.$DATE.json

cp build/output/conf/slamware\_core.json $SLAMWARE\_DAILY\_FOLDER/slamware\_core.$VERSION.$DATE.json

cp build/output/sw/slamware\_console $SLAMWARE\_DAILY\_FOLDER/slamware\_console.$VERSION.$DATE

cp build/output/sw/slamware\_update\_server $SLAMWARE\_DAILY\_FOLDER/slamware\_update\_server.$VERSION.$DATE

cp build/output/sw/slamware\_bridge $SLAMWARE\_DAILY\_FOLDER/slamware\_bridge.$VERSION.$DATE

**6. RPSG-RELEASE-slamwared\_x1000-daily 14.04 64**

Lable ： rsg && mipsel-gcc

Git : <https://stash.slamtec.com/scm/slam/topic_slamware_release.git>

Shell:

echo "https://jenkins:K4s7H7nQ@stash.slamtec.com" > .git-credentials

git config --global credential.username jenkins

git config --global credential.helper store --file=.git-credentials

git submodule update --init --recursive sdp

cd sdp

git checkout master

git pull

git log -3

git submodule update --init --recursive

cd ..

DATE=`date "+%Y%m%d"`

SLAMWARE\_DAILY\_FOLDER=/mnt/share/release/daily/slamware/$DATE

SDP\_DAILY\_FOLDER=/mnt/share/release/daily/sdp/$DATE

VERSION=`cat scripts/version.txt`

mkdir -p $SLAMWARE\_DAILY\_FOLDER

mkdir -p $SDP\_DAILY\_FOLDER

export PATH=$PATH:/opt/toolchain/mipsel-gcc472-glibc216-mips32/bin

scripts/component-slamwared.sh build x1000

cp build/output/sw/slamwared $SDP\_DAILY\_FOLDER/slamwared\_x1000.$VERSION.$DATE.rprom

cp build/output/sw/slamwared.sym $SDP\_DAILY\_FOLDER/slamwared\_x1000.sym.$VERSION.$DATE.rprom

cp build/output/sw/slamware\_console $SDP\_DAILY\_FOLDER/slamware\_console\_x1000.$VERSION.$DATE

cp build/output/sw/slamware\_update\_server $SDP\_DAILY\_FOLDER/slamware\_update\_server\_x1000.$VERSION.$DATE

cp build/output/sw/slamware\_bridge $SDP\_DAILY\_FOLDER/slamware\_bridge\_x1000.$VERSION.$DATE

cp build/output/sw/slamwared $SLAMWARE\_DAILY\_FOLDER/slamwared\_x1000.$VERSION.$DATE.rprom

cp build/output/sw/slamwared.sym $SLAMWARE\_DAILY\_FOLDER/slamwared\_x1000.sym.$VERSION.$DATE.rprom

cp build/output/sw/slamware\_console $SLAMWARE\_DAILY\_FOLDER/slamware\_console\_x1000.$VERSION.$DATE

cp build/output/sw/slamware\_update\_server $SLAMWARE\_DAILY\_FOLDER/slamware\_update\_server\_x1000.$VERSION.$DATE

cp build/output/sw/slamware\_bridge $SLAMWARE\_DAILY\_FOLDER/slamware\_bridge\_x1000.$VERSION.$DATE

**7. RPSG-RELEASE-sweep\_opt-slamwared\_x1000-daily 14.04 64**

Label: rsg && mipsel-gcc

Git : <https://stash.slamtec.com/scm/slam/topic_slamware_release.git>

refs/heads/release/vacuum

Shell:

#echo "https://jenkins:K4s7H7nQ@stash.slamtec.com" > .git-credentials

#git config --global credential.username jenkins

#git config --global credential.helper store --file=.git-credentials

git submodule update --init --recursive sdp

export RELEASE\_BRANCH=feature/sweep\_opt

cd sdp

git checkout $RELEASE\_BRANCH

git pull

git log -3

git submodule update --init --recursive

cd ..

DATE=`date "+%Y%m%d"`

BRANCH=`echo $RELEASE\_BRANCH | cut -d'/' -f 2`

#SLAMWARE\_DAILY\_FOLDER=/mnt/share/release/daily/$BRANCH/slamware/$DATE

SDP\_DAILY\_FOLDER=/mnt/share/release/daily/$BRANCH/sdp/$DATE

VERSION=`cat scripts/version.txt`

#mkdir -p $SLAMWARE\_DAILY\_FOLDER/

mkdir -p $SDP\_DAILY\_FOLDER/

export PATH=$PATH:/opt/toolchain/mipsel-gcc472-glibc216-mips32/bin

scripts/component-slamwared.sh build x1000

cp build/output/sw/slamwared $SDP\_DAILY\_FOLDER/slamwared\_x1000.$VERSION.$DATE.rprom

cp build/output/sw/slamwared.sym $SDP\_DAILY\_FOLDER/slamwared\_x1000.sym.$VERSION.$DATE.rprom

cp build/output/sw/slamware\_console $SDP\_DAILY\_FOLDER/slamware\_console\_x1000.$VERSION.$DATE

cp build/output/sw/slamware\_update\_server $SDP\_DAILY\_FOLDER/slamware\_update\_server\_x1000.$VERSION.$DATE

cp build/output/sw/slamware\_bridge $SDP\_DAILY\_FOLDER/slamware\_bridge\_x1000.$VERSION.$DATE

cp build/output/conf/slamware\_core.json $SDP\_DAILY\_FOLDER/slamware\_core.$VERSION.$DATE.json

cp build/output/conf/sweep\_ref.json $SDP\_DAILY\_FOLDER/sweep\_ref.$VERSION.$DATE.json

#added by Robin

#begin

SDP\_TEST\_DAILY\_FOLDER=/mnt/share/release/daily/$BRANCH/sdp\_test/$DATE

mkdir -p $SDP\_TEST\_DAILY\_FOLDER/

cp build/output/sw/slamwared $SDP\_TEST\_DAILY\_FOLDER/slamwared\_x1000.$VERSION.$DATE.rprom

cp build/output/sw/slamwared.sym $SDP\_TEST\_DAILY\_FOLDER/slamwared\_x1000.sym.$VERSION.$DATE.rprom

cp build/output/sw/slamware\_console $SDP\_TEST\_DAILY\_FOLDER/slamware\_console\_x1000.$VERSION.$DATE

cp build/output/sw/slamware\_update\_server $SDP\_TEST\_DAILY\_FOLDER/slamware\_update\_server\_x1000.$VERSION.$DATE

cp build/output/sw/slamware\_bridge $SDP\_TEST\_DAILY\_FOLDER/slamware\_bridge\_x1000.$VERSION.$DATE

cp build/output/conf/slamware\_core.json $SDP\_TEST\_DAILY\_FOLDER/slamware\_core.$VERSION.$DATE.json

cp build/output/conf/sweep\_ref.json $SDP\_TEST\_DAILY\_FOLDER/sweep\_ref.$VERSION.$DATE.json

#end

#cp build/output/sw/slamwared $SLAMWARE\_DAILY\_FOLDER/slamwared\_x1000.$VERSION.$DATE.rprom

#cp build/output/sw/slamwared.sym $SLAMWARE\_DAILY\_FOLDER/slamwared\_x1000.sym.$VERSION.$DATE.rprom

#cp build/output/sw/slamware\_console $SLAMWARE\_DAILY\_FOLDER/slamware\_console\_x1000.$VERSION.$DATE

#cp build/output/sw/slamware\_update\_server $SLAMWARE\_DAILY\_FOLDER/slamware\_update\_server\_x1000.$VERSION.$DATE

#cp build/output/sw/slamware\_bridge $SLAMWARE\_DAILY\_FOLDER/slamware\_bridge\_x1000.$VERSION.$DATE

**END-1 : RPSG-RELEASE-edison-daily <= 1 + 3 + 4 + 5**

rsg && x86\_64-gcc4.8

<https://stash.slamtec.com/scm/slam/topic_slamware_release.git>

shell

echo "https://jenkins:K4s7H7nQ@stash.slamtec.com" > .git-credentials

git config --global credential.username jenkins

git config --global credential.helper store --file=.git-credentials

git submodule update -f --init --recursive platforms/edison/

cd platforms/edison

git checkout -- .

git checkout master

git pull

git log -3

git submodule update --init --recursive

cd ../../

DATE=`date "+%Y%m%d"`

SLAMWARE\_DAILY\_FOLDER=/mnt/share/release/daily/slamware/$DATE

SDP\_DAILY\_FOLDER=/mnt/share/release/daily/sdp/$DATE

ZEUS\_DAILY\_FOLDER=/mnt/share/release/daily/zeus/$DATE

WAVEBOT\_DAILY\_FOLDER=/mnt/share/release/daily/wavebot/$DATE

VERSION=`cat scripts/version.txt`

./scripts/component-platform\_edison.sh update

cd platforms/edison/edison-src

BUILDDIR=`pwd`

cp -rf /opt/ca .

export DL\_DIR=/opt/edison/dl

cd device-software/meta-edison-distro/recipes-core/slamware/files/

SLAMWARE\_CONSOLE\_ROMNAME=bin/slamware\_console

SLAMWARE\_UPATE\_SERVER\_ROMNAME=bin/slamware\_update\_server

SLAMWARE\_BRIDGE=bin/slamware\_bridge

cp $SLAMWARE\_DAILY\_FOLDER/slamware\_console.$VERSION.$DATE $SLAMWARE\_CONSOLE\_ROMNAME

cp $SLAMWARE\_DAILY\_FOLDER/slamware\_update\_server.$VERSION.$DATE $SLAMWARE\_UPATE\_SERVER\_ROMNAME

cp $SLAMWARE\_DAILY\_FOLDER/slamware\_bridge.$VERSION.$DATE $SLAMWARE\_BRIDGE

CP0\_ROMNAME=firmware/slamware-cp0.rprom

SLAMWARED\_ROMNAME=firmware/slamware-slamwared.rprom

AGENT\_ROMNAME=firmware/slamware\_agent

cp $SLAMWARE\_DAILY\_FOLDER/cp0\_firmware.$VERSION.$DATE.rprom $CP0\_ROMNAME

cp $SLAMWARE\_DAILY\_FOLDER/slamwared.$VERSION.$DATE.rprom $SLAMWARED\_ROMNAME

cp $SLAMWARE\_DAILY\_FOLDER/slamware\_agent.$VERSION.$DATE.rprom $AGENT\_ROMNAME

SDP\_BASE\_ROMNAME=firmware/sdp/sdp-base.rprom

SDP\_UI\_ROMNAME=firmware/sdp/sdp-ui.rprom

SDP\_CONF=firmware/sdp/sdp\_ref.json

SDP\_AGENT\_CONF=firmware/sdp/agent.conf

cp $SLAMWARE\_DAILY\_FOLDER/base\_firmware.$VERSION.$DATE.rprom $SDP\_BASE\_ROMNAME

cp $SLAMWARE\_DAILY\_FOLDER/ui\_firmware.$VERSION.$DATE.rprom $SDP\_UI\_ROMNAME

cp $SLAMWARE\_DAILY\_FOLDER/slamware\_core.$VERSION.$DATE.json $SDP\_CONF

cp $SLAMWARE\_DAILY\_FOLDER/agent.$VERSION.$DATE.conf $SDP\_AGENT\_CONF

ZEUS\_CORE\_ROMNAME=firmware/zeus/zeus-base.rprom

ZEUS\_PMU\_ROMNAME=firmware/zeus/zeus-pmu.rprom

ZEUS\_CONF=firmware/zeus/sdp\_ref.json

ZEUS\_AGENT\_CONF=firmware/zeus/agent.conf

cp $SLAMWARE\_DAILY\_FOLDER/zeus\_core\_firmware.$VERSION.$DATE.rprom $ZEUS\_CORE\_ROMNAME

cp $SLAMWARE\_DAILY\_FOLDER/zeus\_pmu\_firmware.$VERSION.$DATE.rprom $ZEUS\_PMU\_ROMNAME

cp $SLAMWARE\_DAILY\_FOLDER/zeus\_robot.$VERSION.$DATE.json $ZEUS\_CONF

cp $SLAMWARE\_DAILY\_FOLDER/agent\_zeus.$VERSION.$DATE.conf $ZEUS\_AGENT\_CONF

WAVEBOT\_CORE\_ROMNAME=firmware/wavebot/wavebot-base.rprom

WAVEBOT\_CONF=firmware/wavebot/sdp\_ref.json

WAVEBOT\_AGENT\_CONF=firmware/wavebot/agent.conf

cp $SLAMWARE\_DAILY\_FOLDER/wavebot\_core\_firmware.$VERSION.$DATE.rprom $WAVEBOT\_CORE\_ROMNAME

cp $SLAMWARE\_DAILY\_FOLDER/wavebot\_robot.$VERSION.$DATE.json $WAVEBOT\_CONF

cp $SLAMWARE\_DAILY\_FOLDER/agent\_wavebot.$VERSION.$DATE.conf $WAVEBOT\_AGENT\_CONF

DEPTHCAM\_ZEUS\_SRV\_ROMNAME=firmware/zeus/remote/system/bin/depthcam\_srv

cp $SLAMWARE\_DAILY\_FOLDER/depthcam\_srv.$VERSION.$DATE.bin $DEPTHCAM\_ZEUS\_SRV\_ROMNAME

DEPTHCAM\_WAVEBOT\_SRV\_ROMNAME=firmware/wavebot/remote/system/bin/depthcam\_srv

cp $SLAMWARE\_DAILY\_FOLDER/depthcam\_srv.$VERSION.$DATE.bin $DEPTHCAM\_WAVEBOT\_SRV\_ROMNAME

cd $BUILDDIR

./build.sh

cp build/system.sdp.bin $SDP\_DAILY\_FOLDER/sdp\_edison.$VERSION.$DATE.bin

cp build/system.zeus.bin $ZEUS\_DAILY\_FOLDER/zeus\_edison.$VERSION.$DATE.bin

cp build/system.wavebot.bin $WAVEBOT\_DAILY\_FOLDER/wavebot\_edison.$VERSION.$DATE.bin

cp build/system.sdp.bin $SLAMWARE\_DAILY\_FOLDER/sdp\_edison.$VERSION.$DATE.bin

cp build/system.zeus.bin $SLAMWARE\_DAILY\_FOLDER/zeus\_edison.$VERSION.$DATE.bin

cp build/system.wavebot.bin $SLAMWARE\_DAILY\_FOLDER/wavebot\_edison.$VERSION.$DATE.bin

**END-2 : RPSG-RELEASE-x1000-daily <= 2 + 4 + 6**

**rsg && x86\_64-gcc4.8**

echo "https://jenkins:K4s7H7nQ@stash.slamtec.com" > .git-credentials

git config --global credential.username jenkins

git config --global credential.helper store --file=.git-credentials

git submodule update -f --init --recursive platforms/phoenix

BUILDDIR=`pwd`

cd platforms/phoenix

git checkout -- .

git checkout -f master

git pull

git log -3

git submodule update --init --recursive

cd ../../

DATE=`date "+%Y%m%d"`

SLAMWARE\_DAILY\_FOLDER=/mnt/share/release/daily/slamware/$DATE

SDP\_DAILY\_FOLDER=/mnt/share/release/daily/sdp/$DATE

VERSION=`cat scripts/version.txt`

./scripts/component-platform\_phoenix.sh update

cd platforms/phoenix

cp -rf /opt/ca .

cd slamware/system

SLAMWARE\_CONSOLE\_ROMNAME=usr/bin/slamware\_console

SLAMWARE\_UPATE\_SERVER\_ROMNAME=usr/bin/slamware\_update\_server

cp $SLAMWARE\_DAILY\_FOLDER/slamware\_console\_x1000.$VERSION.$DATE $SLAMWARE\_CONSOLE\_ROMNAME

cp $SLAMWARE\_DAILY\_FOLDER/slamware\_update\_server\_x1000.$VERSION.$DATE $SLAMWARE\_UPATE\_SERVER\_ROMNAME

CP0\_ROMNAME=usr/bin/rprom/slamware-cp0.rprom

SLAMWARED\_ROMNAME=usr/bin/rprom/slamware-slamwared.rprom

AGENT\_ROMNAME=usr/bin/slamware\_agent

cp $SLAMWARE\_DAILY\_FOLDER/cp0\_firmware.$VERSION.$DATE.rprom $CP0\_ROMNAME

cp $SLAMWARE\_DAILY\_FOLDER/slamwared\_x1000.$VERSION.$DATE.rprom $SLAMWARED\_ROMNAME

cp $SLAMWARE\_DAILY\_FOLDER/slamware\_agent\_x1000.$VERSION.$DATE.rprom $AGENT\_ROMNAME

SDP\_BASE\_ROMNAME=usr/bin/rprom/sdp-base.rprom

SDP\_UI\_ROMNAME=usr/bin/rprom/sdp-ui.rprom

SDP\_CONF=etc/sdp\_ref.json

SDP\_AGENT\_CONF=etc/agent.conf

cp $SLAMWARE\_DAILY\_FOLDER/base\_firmware.$VERSION.$DATE.rprom $SDP\_BASE\_ROMNAME

cp $SLAMWARE\_DAILY\_FOLDER/ui\_firmware.$VERSION.$DATE.rprom $SDP\_UI\_ROMNAME

cp $SLAMWARE\_DAILY\_FOLDER/slamware\_core.$VERSION.$DATE.json $SDP\_CONF

cp $SLAMWARE\_DAILY\_FOLDER/agent.$VERSION.$DATE.conf $SDP\_AGENT\_CONF

cd $BUILDDIR

./scripts/component-platform\_phoenix.sh build

cp build/output/sys/system.bin $SDP\_DAILY\_FOLDER/sdp\_phoenix.$VERSION.$DATE.bin

cp build/output/sys/system.bin $SLAMWARE\_DAILY\_FOLDER/sdp\_phoenix.$VERSION.$DATE.bin

cp build/output/sys/system.internal.bin $SLAMWARE\_DAILY\_FOLDER/sdp\_phoenix.internal.$VERSION.$DATE.bin

**END-3 : RPSG-RELEASE-sweep\_opt-system\_x1000-daily-test <= 2 + 4 + 7**

**rsg && mipsel-gcc**

[**https://stash.slamtec.com/scm/slam/topic\_slamware\_release.git**](https://stash.slamtec.com/scm/slam/topic_slamware_release.git)

**refs/heads/release/vacuum**

**RPSG-RELEASE-2.3-daily**

**#echo "https://jenkins:K4s7H7nQ@stash.slamtec.com" > .git-credentials**

**#git config --global credential.username jenkins**

**#git config --global credential.helper store --file=.git-credentials**

**git submodule update --init --recursive sdp**

**export RELEASE\_BRANCH=feature/sweep\_opt**

**cd sdp**

**git checkout $RELEASE\_BRANCH**

**git pull**

**git log -3**

**git submodule update --init --recursive**

**cd ..**

**DATE=`date "+%Y%m%d"`**

**BRANCH=`echo $RELEASE\_BRANCH | cut -d'/' -f 2`**

**#SLAMWARE\_DAILY\_FOLDER=/mnt/share/release/daily/$BRANCH/slamware/$DATE**

**SDP\_DAILY\_FOLDER=/mnt/share/release/daily/$BRANCH/sdp/$DATE**

**VERSION=`cat scripts/version.txt`**

**#mkdir -p $SLAMWARE\_DAILY\_FOLDER/**

**mkdir -p $SDP\_DAILY\_FOLDER/**

**export PATH=$PATH:/opt/toolchain/mipsel-gcc472-glibc216-mips32/bin**

**scripts/component-slamwared.sh build x1000**

**cp build/output/sw/slamwared $SDP\_DAILY\_FOLDER/slamwared\_x1000.$VERSION.$DATE.rprom**

**cp build/output/sw/slamwared.sym $SDP\_DAILY\_FOLDER/slamwared\_x1000.sym.$VERSION.$DATE.rprom**

**cp build/output/sw/slamware\_console $SDP\_DAILY\_FOLDER/slamware\_console\_x1000.$VERSION.$DATE**

**cp build/output/sw/slamware\_update\_server $SDP\_DAILY\_FOLDER/slamware\_update\_server\_x1000.$VERSION.$DATE**

**cp build/output/sw/slamware\_bridge $SDP\_DAILY\_FOLDER/slamware\_bridge\_x1000.$VERSION.$DATE**

**cp build/output/conf/slamware\_core.json $SDP\_DAILY\_FOLDER/slamware\_core.$VERSION.$DATE.json**

**cp build/output/conf/sweep\_ref.json $SDP\_DAILY\_FOLDER/sweep\_ref.$VERSION.$DATE.json**

**#added by Robin**

**#begin**

**SDP\_TEST\_DAILY\_FOLDER=/mnt/share/release/daily/$BRANCH/sdp\_test/$DATE**

**mkdir -p $SDP\_TEST\_DAILY\_FOLDER/**

**cp build/output/sw/slamwared $SDP\_TEST\_DAILY\_FOLDER/slamwared\_x1000.$VERSION.$DATE.rprom**

**cp build/output/sw/slamwared.sym $SDP\_TEST\_DAILY\_FOLDER/slamwared\_x1000.sym.$VERSION.$DATE.rprom**

**cp build/output/sw/slamware\_console $SDP\_TEST\_DAILY\_FOLDER/slamware\_console\_x1000.$VERSION.$DATE**

**cp build/output/sw/slamware\_update\_server $SDP\_TEST\_DAILY\_FOLDER/slamware\_update\_server\_x1000.$VERSION.$DATE**

**cp build/output/sw/slamware\_bridge $SDP\_TEST\_DAILY\_FOLDER/slamware\_bridge\_x1000.$VERSION.$DATE**

**cp build/output/conf/slamware\_core.json $SDP\_TEST\_DAILY\_FOLDER/slamware\_core.$VERSION.$DATE.json**

**cp build/output/conf/sweep\_ref.json $SDP\_TEST\_DAILY\_FOLDER/sweep\_ref.$VERSION.$DATE.json**

**#end**

**#cp build/output/sw/slamwared $SLAMWARE\_DAILY\_FOLDER/slamwared\_x1000.$VERSION.$DATE.rprom**

**#cp build/output/sw/slamwared.sym $SLAMWARE\_DAILY\_FOLDER/slamwared\_x1000.sym.$VERSION.$DATE.rprom**

**#cp build/output/sw/slamware\_console $SLAMWARE\_DAILY\_FOLDER/slamware\_console\_x1000.$VERSION.$DATE**

**#cp build/output/sw/slamware\_update\_server $SLAMWARE\_DAILY\_FOLDER/slamware\_update\_server\_x1000.$VERSION.$DATE**

**#cp build/output/sw/slamware\_bridge $SLAMWARE\_DAILY\_FOLDER/slamware\_bridge\_x1000.$VERSION.$DATE**

RPSG-RELEASE-sdk-android-daily

RPSG-RELEASE-sdk-ios-daily

RPSG-RELEASE-sdk-linux-daily

RPSG-RELEASE-sdk-linux-i386-gcc4.8-daily

RPSG-RELEASE-sdk-linux-x86\_64-gcc4.8-daily

RPSG-RELEASE-sdk-windows-daily

RPSG-RELEASE-sdk-slamware\_config\_tool-daily

RPSG-RELEASE-robostudio-daily