$(printf '' | git hash-object -t tree --stdin) gives you the free hash before first commit

So you can use it with

**git diff parent-commit-id..current-commit-id --name-only**

this command will give you file name changed between these to commit.

so algorithm is

if( commit\_id == parent\_id)

{

use free-hash=$(printf '' | git hash-object -t tree --stdin) as parent for first commit

do {

git diff free-hash..commit-id --name-only

}

}

else

{

parent-id = git log --pretty=%P -n 1 commit-id

git archive -o update.zip commit-id $(git diff parent-id..commit-id --name-only)

}

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

dir

echo Process..

commit\_ids=$(git log --reverse $1^..$2 --pretty=format:'%h')

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

for c in $commit\_ids

do

echo "Commit id : $c"

echo "git archive -o deploy.zip $c"

git archive -o D:\\Fil\\deploy.zip $c

done

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

git archive -o update.zip $c $(git diff $parent\_id..$c --name-only --diff-filter=ACMRTUXB)

for f in $(git diff $parent\_id..$c --name-only --diff-filter=D) ; do

echo "$(cat patch/$f)"

done