

Short supplementary scripts

BASH script for collecting statistics for **gz** to **bz** re-archiving using GNU parallel tool

```
for file in `ls ${dir1}/*.gz`;do
    for ((i=0; i<3; i++));do
        /usr/bin/time -o ${timeFile} -p -a -f "%e\sec\
            converting_gz_to_bz_for_${file}" \
            sh -c "ls_${file}|parallel_zcat_{ }_|pbzip2>${dir2}
                }/./}.bz2""
    done
done
```

BASH script for collecting statistics for splitting **gzip** archives using GNU parallel and **pigz** tools

```
for file in `ls -v ${dir1}/*.gz`;do
    for ((i=0; i<2; i++));do
        d=${dir1}/${dir2}/${basename $file `};      mkdir -p $d
        time pigz -dck $file |parallel --no-notice --pipe -N
            10000000 "gzip ->${d}/{#}.gz" >>${timeFile}
    done
done
```