Essential UNIX

Essential commands

Command	Function
ls	List the contents of a directory
sort	Sort a file line by line
grep	Search inside files for pattern
awk	Write programs that process files line by line
sed	Transform a file line by line
cut	Cut out selected columns of a file
join	Join two files together based on columns
datamash	Multi-purpose tools to manipulate tab-delimited files
bedtools	Multi-purpose tool to manipulate BED files
samtools	Multi-purpose tool to manipulate SAM/BAM files