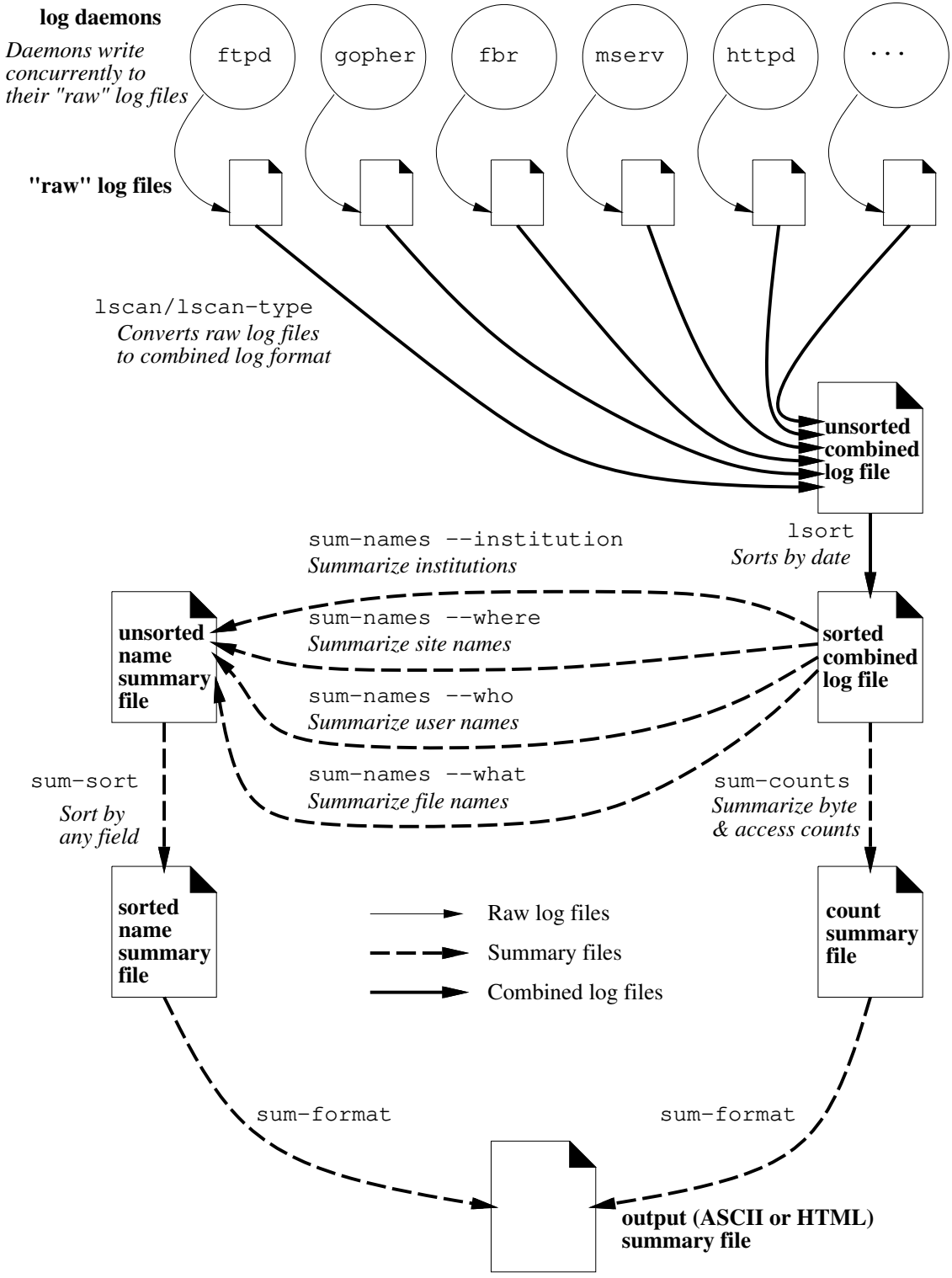
log daemons
Daemons write concurrently to their "raw" log files
ftpd
gopher
fbr
mserv
httpd
...
"raw" log files
lscan/lscan-type
Converts raw log files to combined log format
unsorted combined log file
lsort
Sorts by date
sum-names --institution
Summarize institutions
sum-names --where
Summarize site names
sum-names --who
Summarize user names
sum-names --what
Summarize file names
unsorted name summary file
sorted combined log file
sum-sort
Sort by any field
sum-counts
Summarize byte & access counts
sorted name summary file
count summary file
Raw log files
Summary files
Combined log files
sum-format
sum-format
output (ASCII or HTML) summary file