

the log information table, utilizing the expanded summary to make the row of same user, same server and same object of a plurality of rows which cover the log information as the only assembly; and

a pass 1 processing device, equipped with the following functions, which
5 comprise: checking the assembly against the rule master which is associated with a basic sequence and a combination of the continuing sequence of the basic sequence; in cases where the detail of the appearing pattern from the assembly matches the combination of the sequence from the rule master, setting the row from the log information
10 table which is matched with other basic sequence to be out of processing.

3. The compression and translation server as claimed in claim 1, whereby compressing the same operation within the constant time into one operation, combining the plurality of combinations of the operations from the log information table into one
15 operation, and outputting as the access log data, comprising:

a pass 2 processing device, equipped with the following functions, which
comprise: utilizing the date and time from the log information table
output by the pass 1 processing device, determining the log information
generated at a constant time, calculating and organizing the same
20 operation in the constant time, converting the