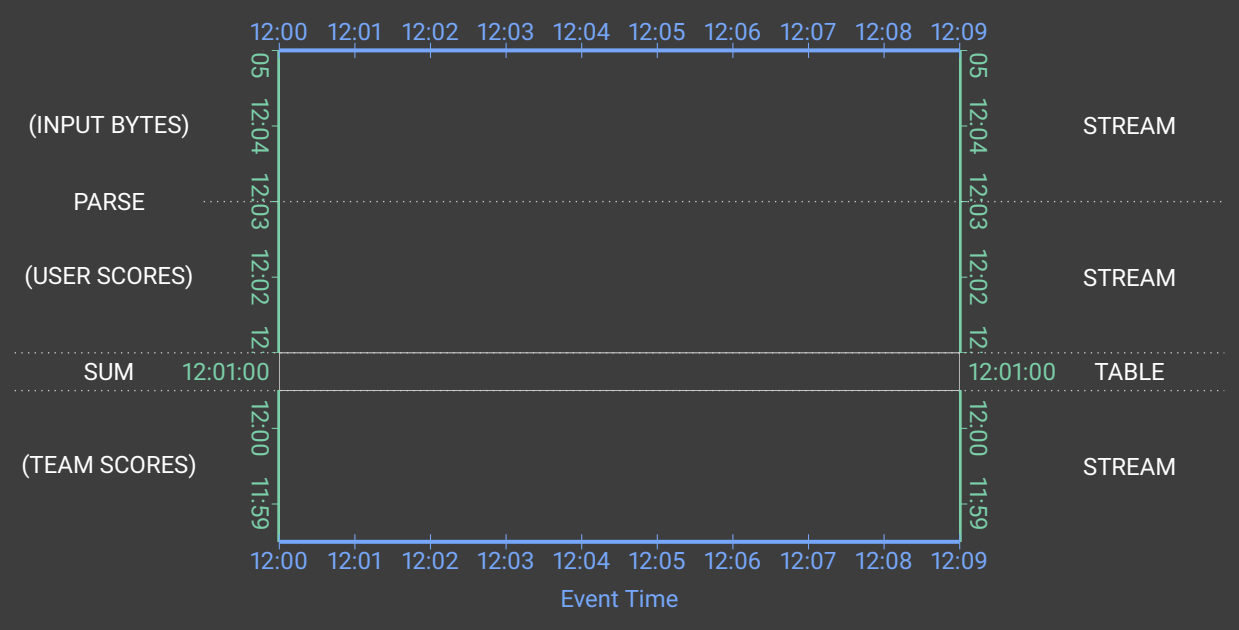
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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STREAM
PARSE
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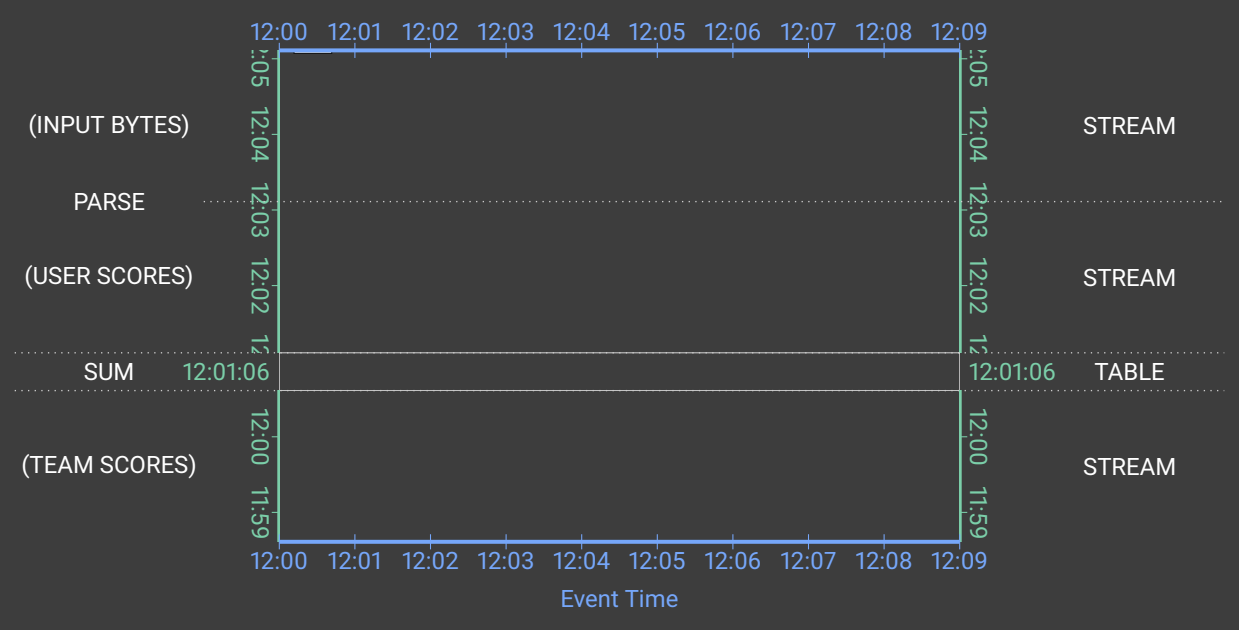
STREAM
SUM
12:01:00
TABLE
(TEAM SCORES)
STREAM
Event Time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SUM
12:01:06
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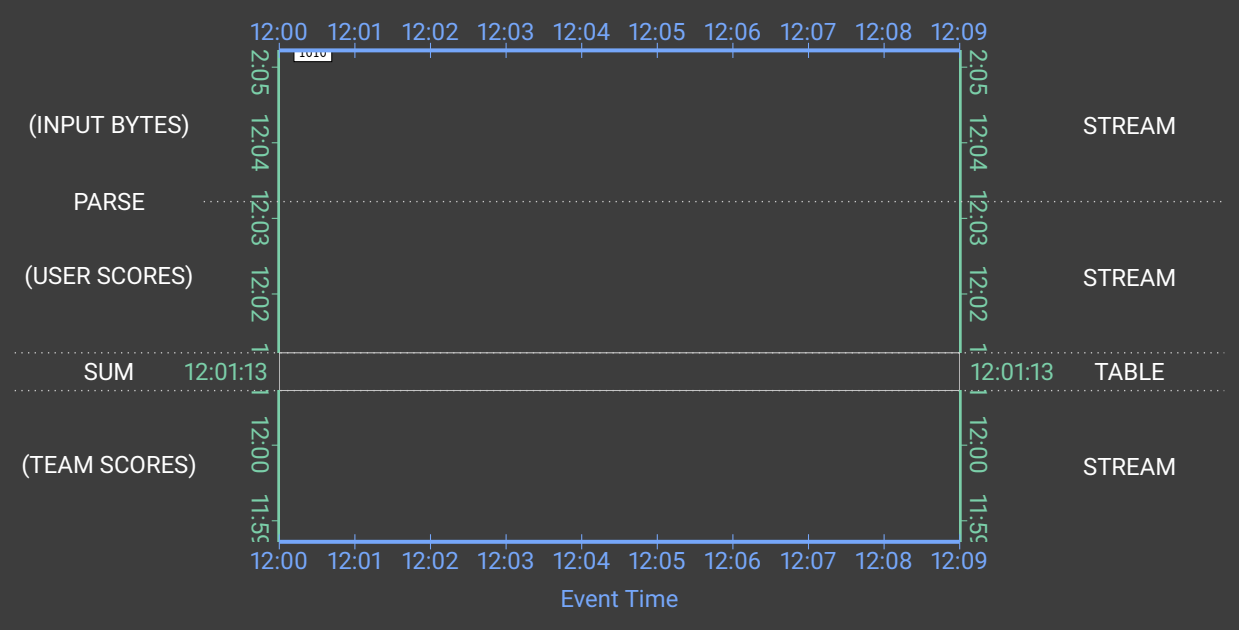
Event Time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SUM
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STREAM
Event Time

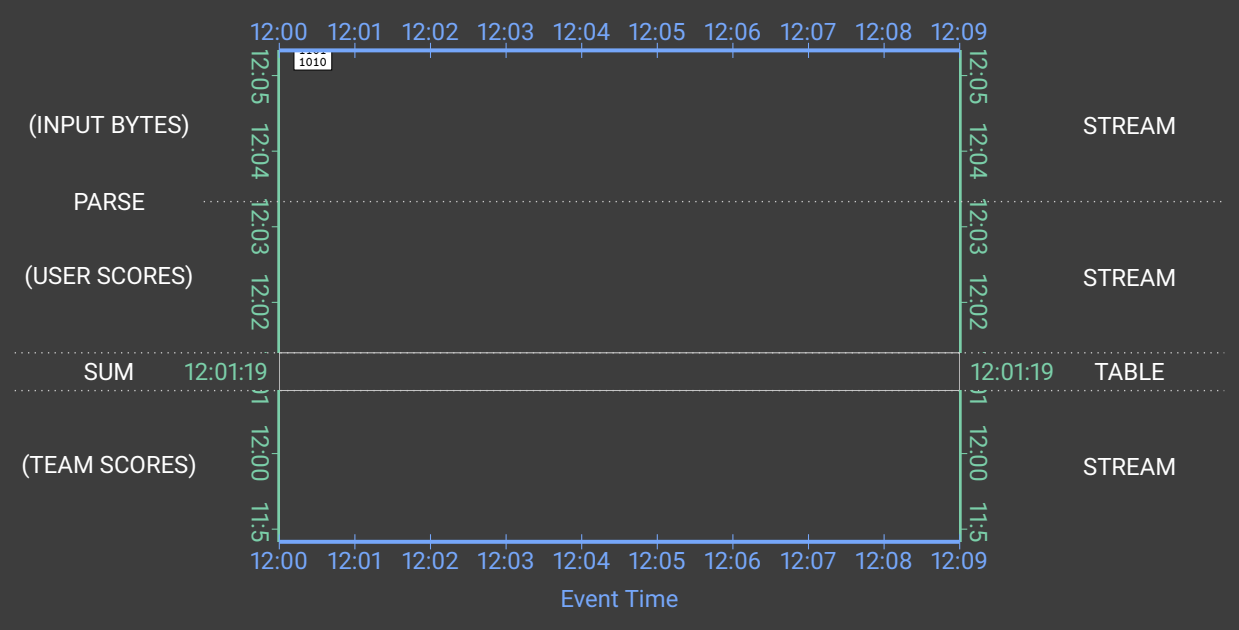
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TABLE
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Event Time

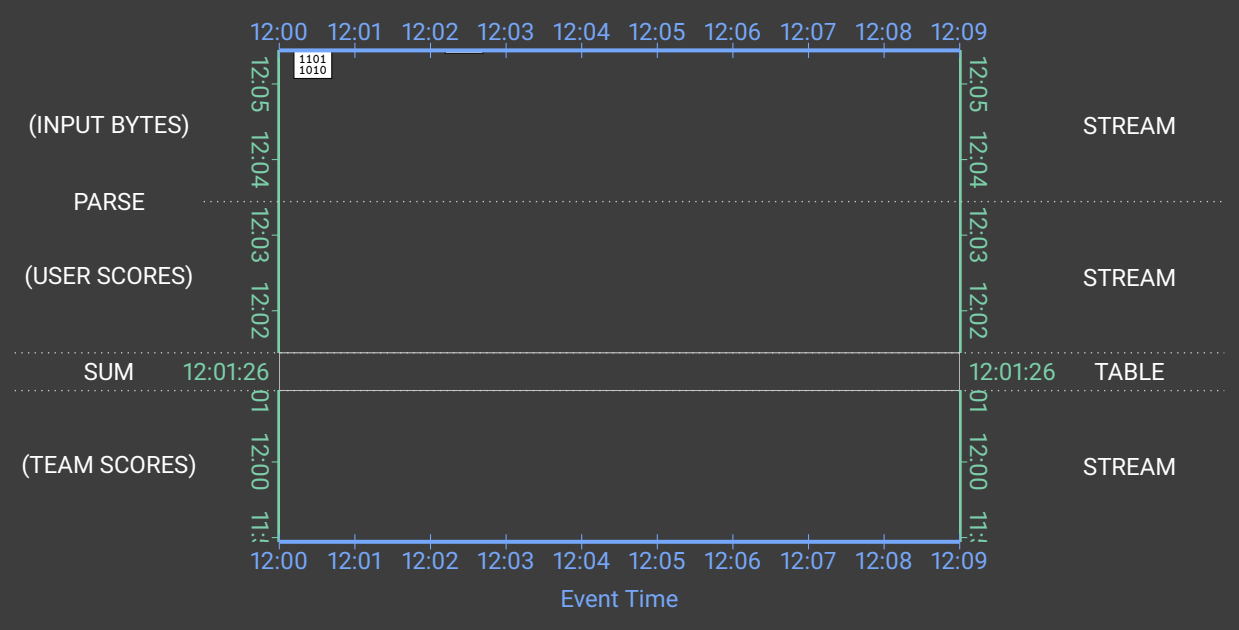
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TABLE
(TEAM SCORES)
STREAM
12:05 12:04 12:03 12:02 01 12:00 11:
Event Time

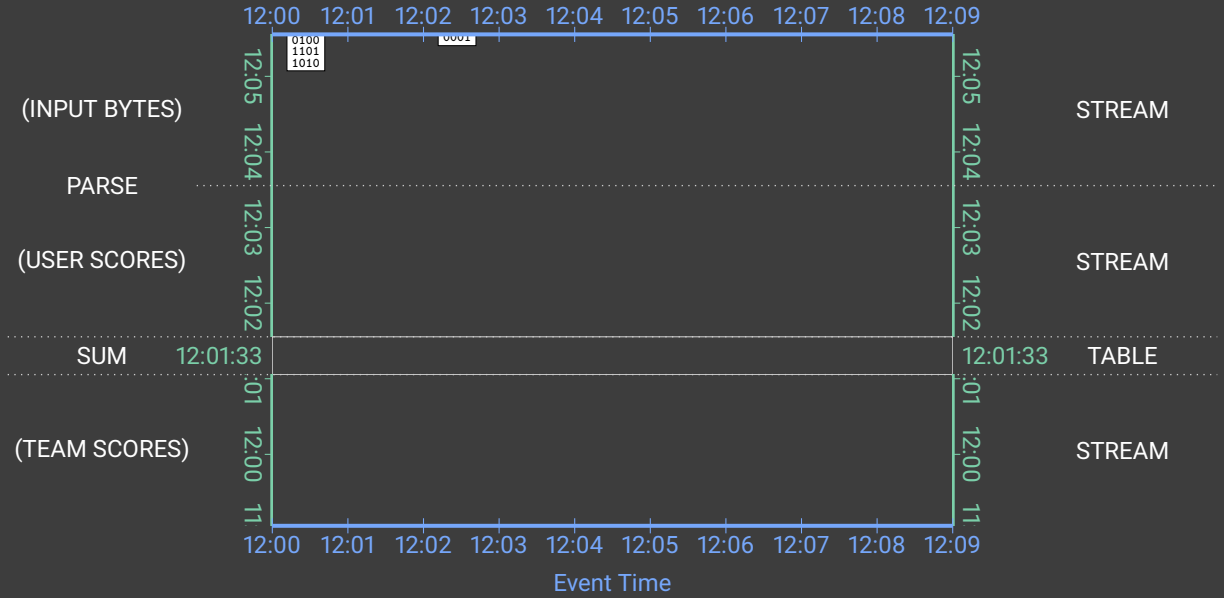
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TABLE
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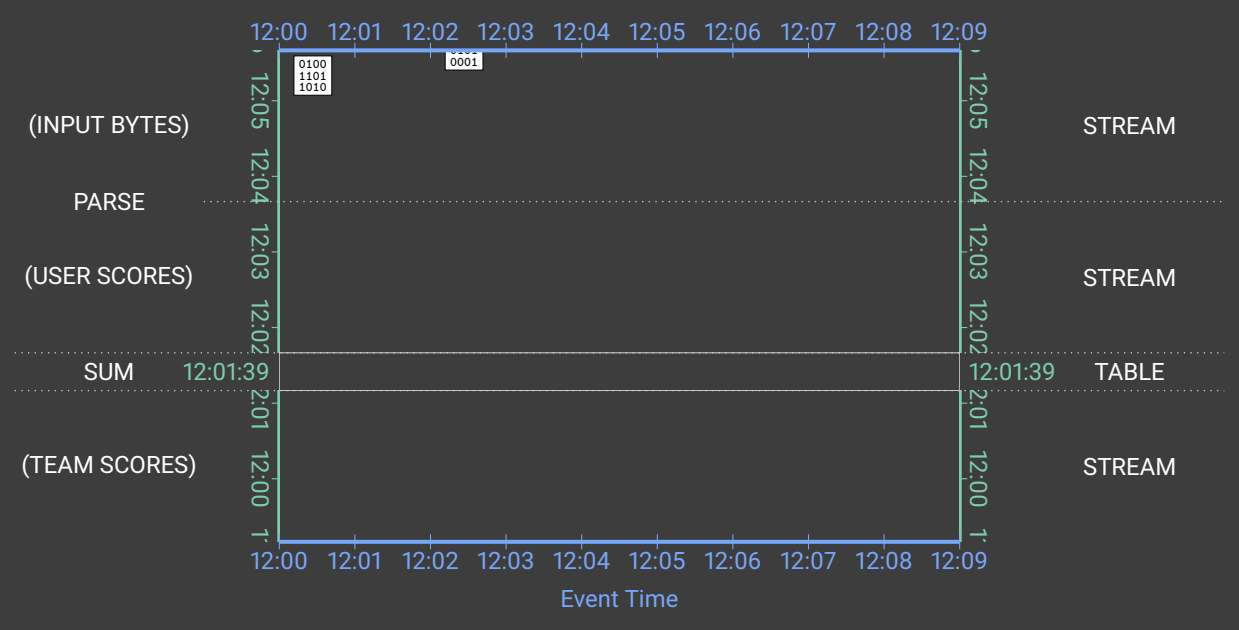
:01 12:00 11
Event Time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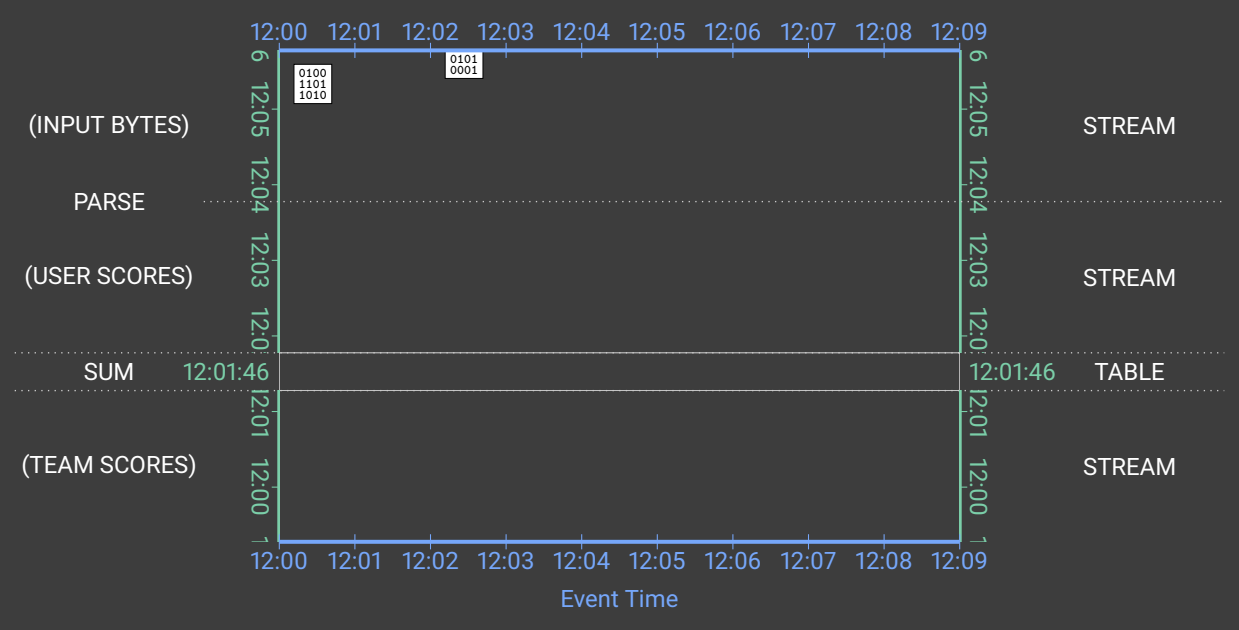
STREAM
Event Time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12:01:46
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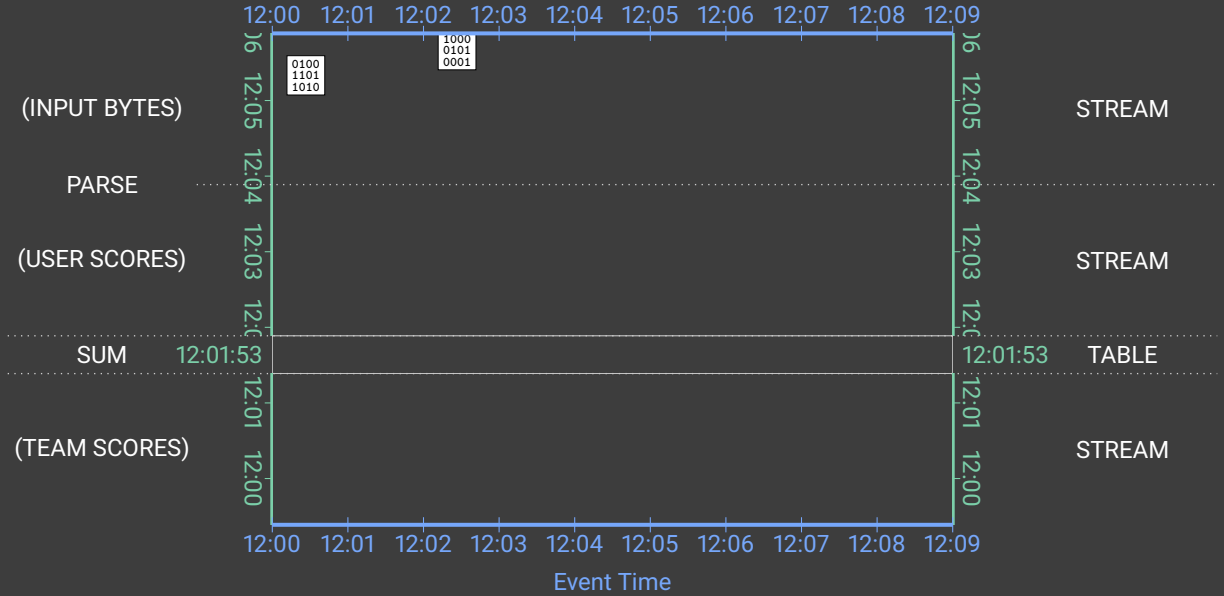
Event Time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SUM
12:01:53
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TABLE
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STREAM
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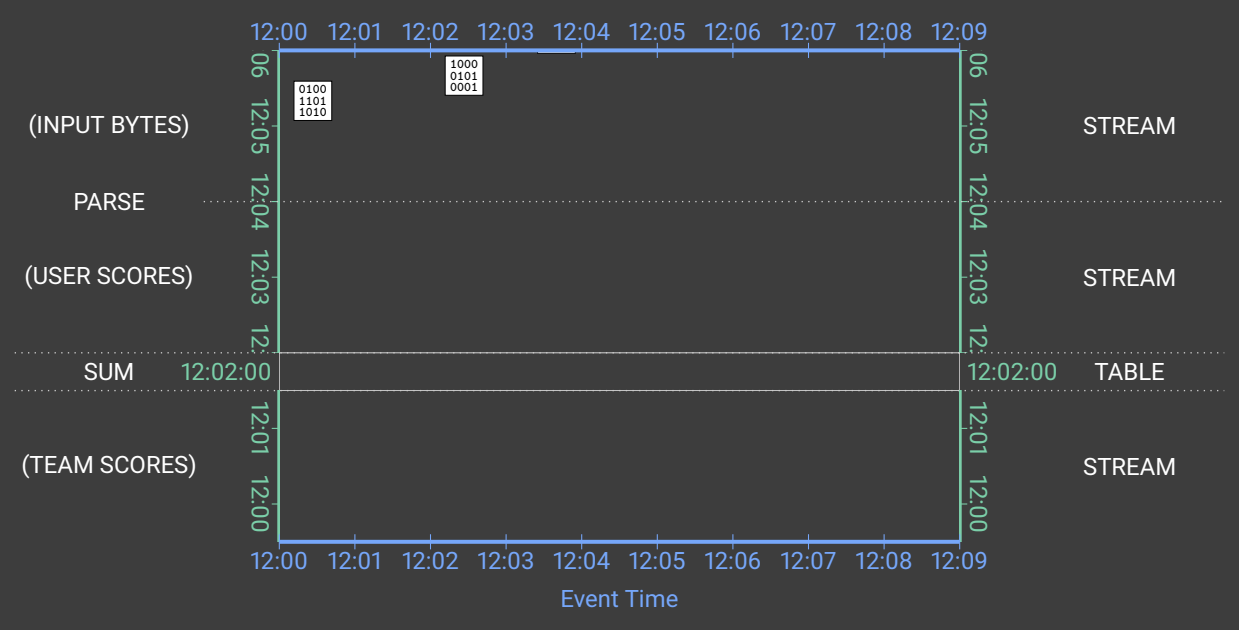
Event Time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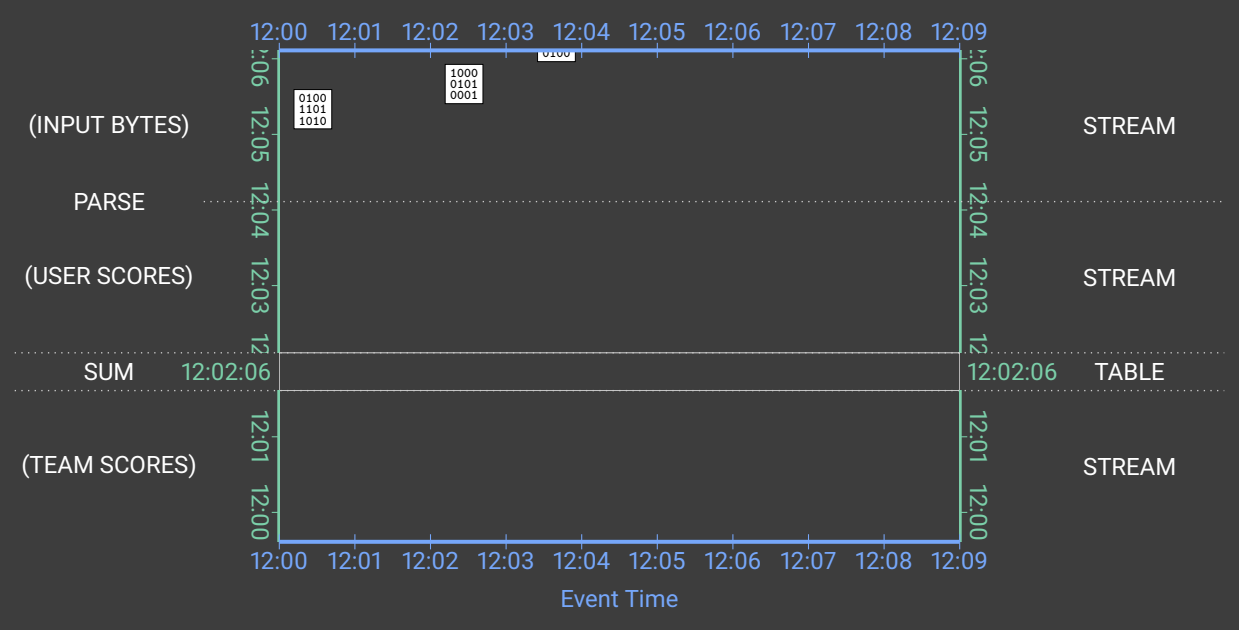
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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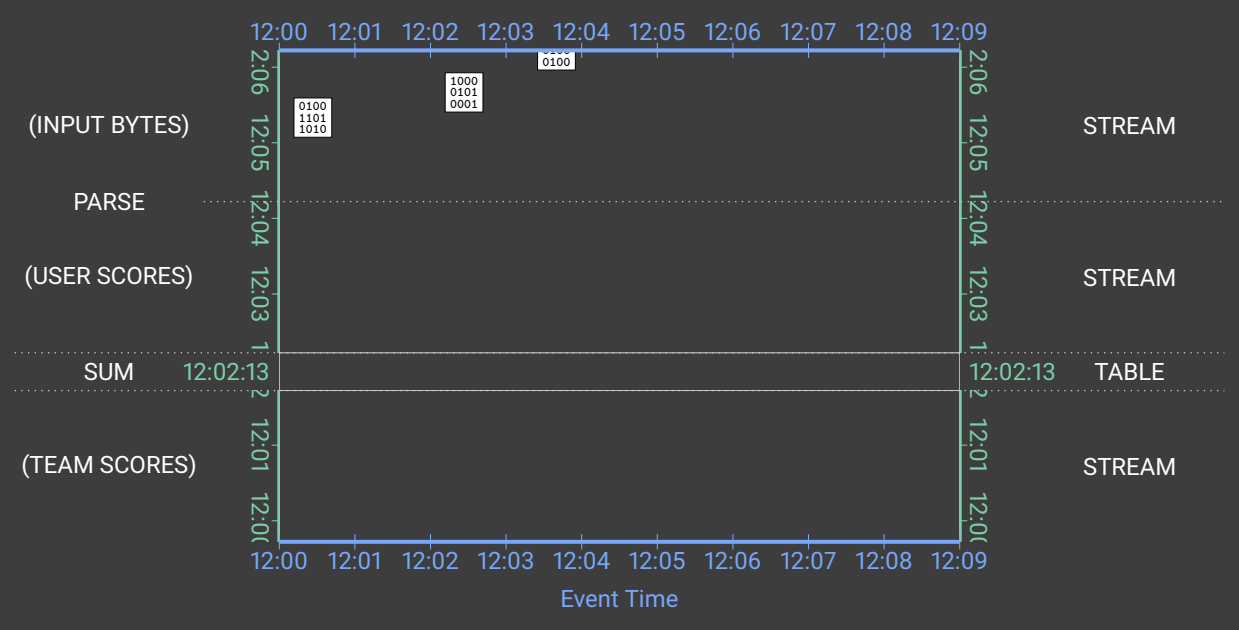
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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0101
0001
0100
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:02:13
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(TEAM SCORES)
STREAM
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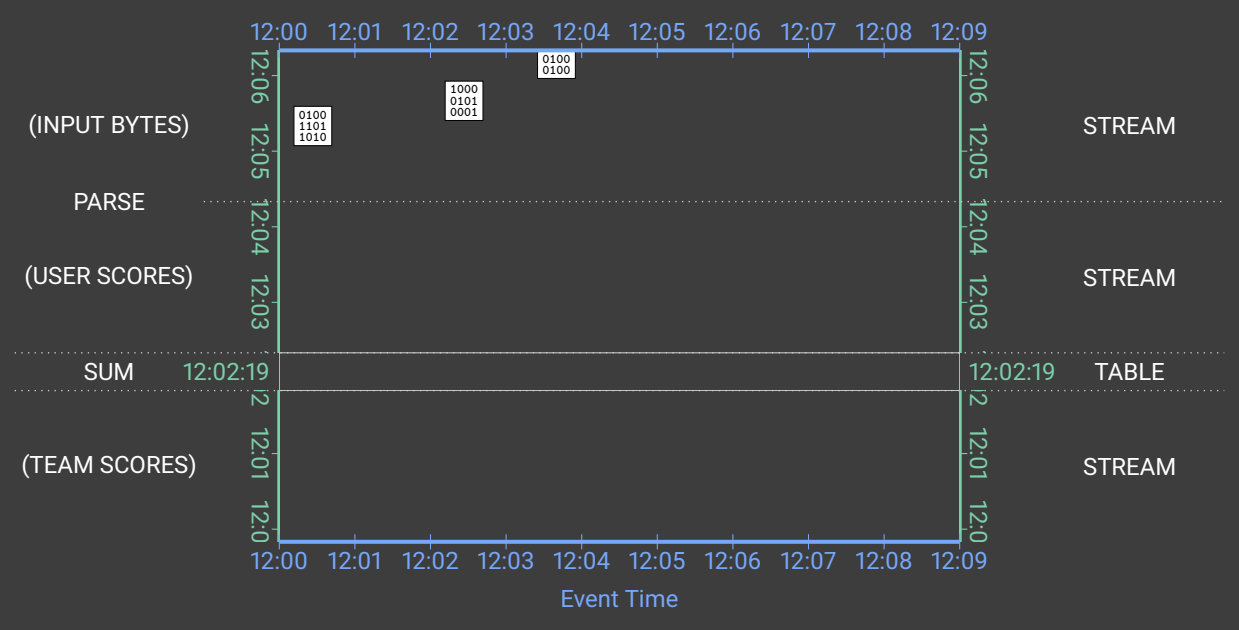
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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0100
1000
0101
0001
0100
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1010
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STREAM
PARSE
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TABLE
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STREAM
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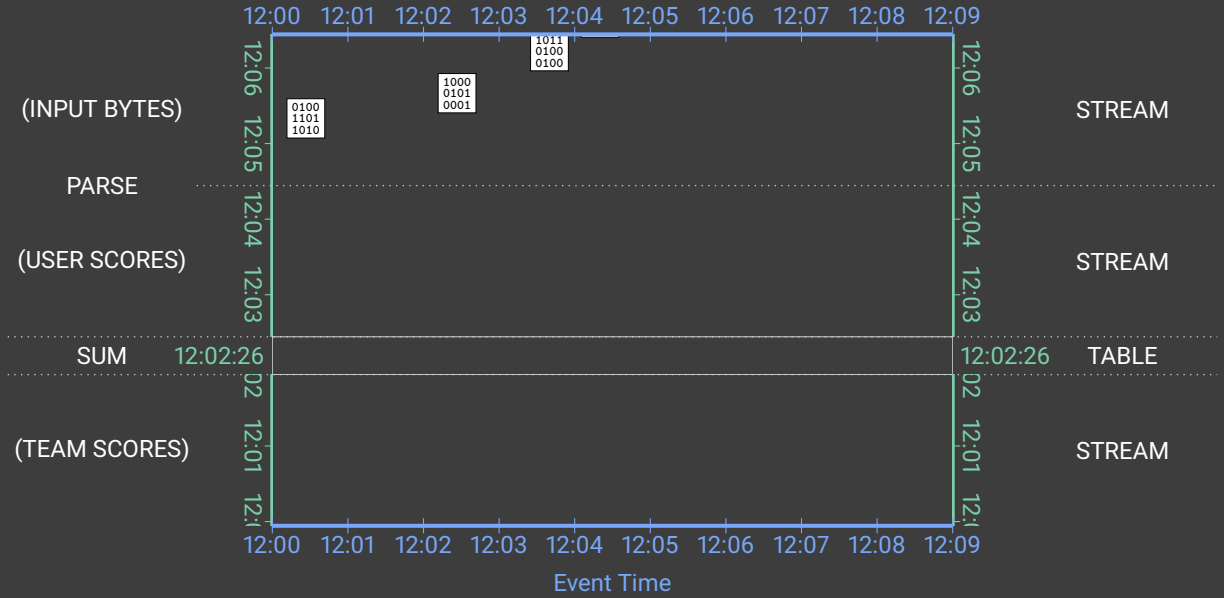
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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1010
1000
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0100
STREAM
PARSE
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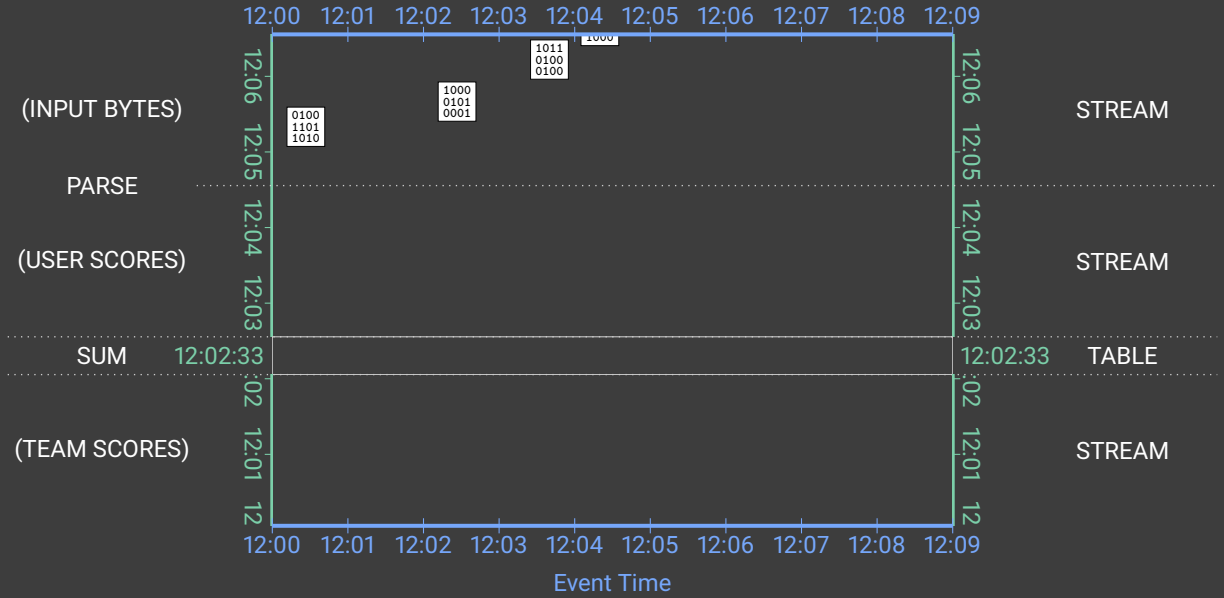
12:02:26
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
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1010
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0101
0001
1011
0100
0100
STREAM
PARSE
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TABLE
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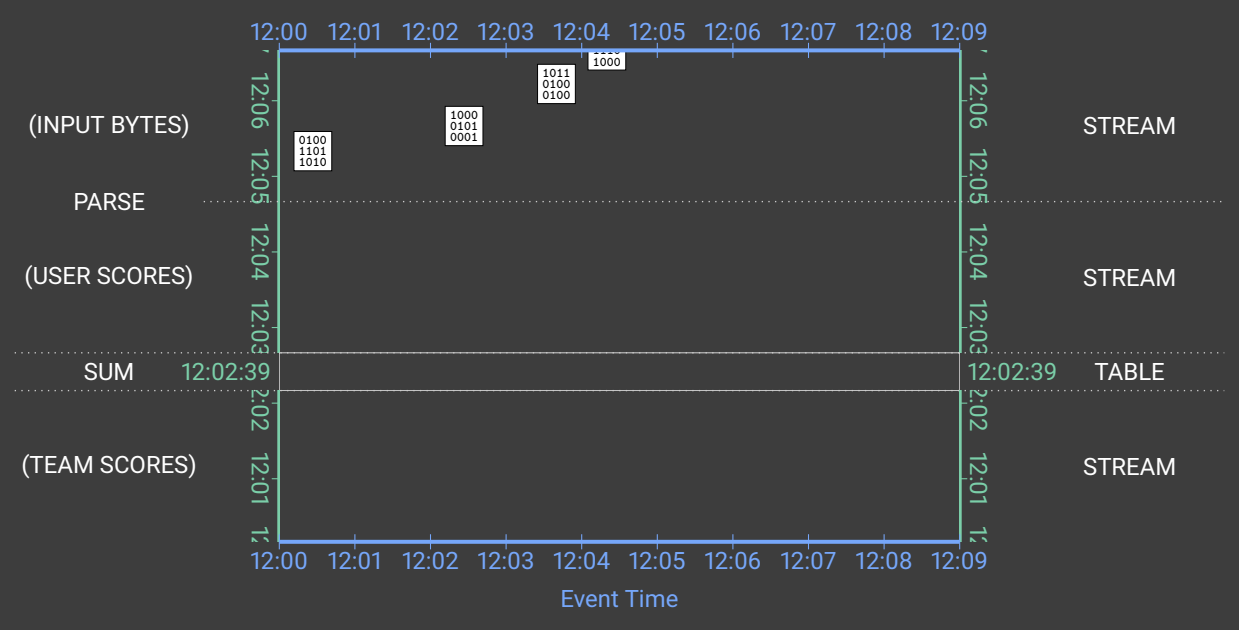
12:06 12:05 12:04 12:03 :02 12:01 12
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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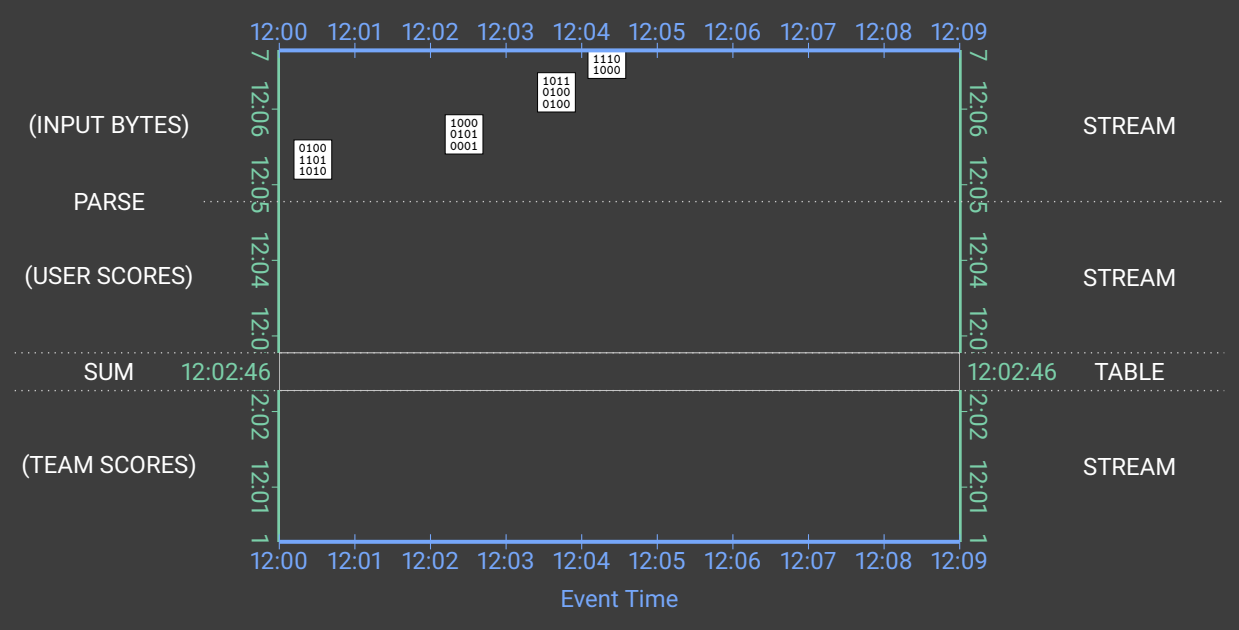
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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0001
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0100
0100
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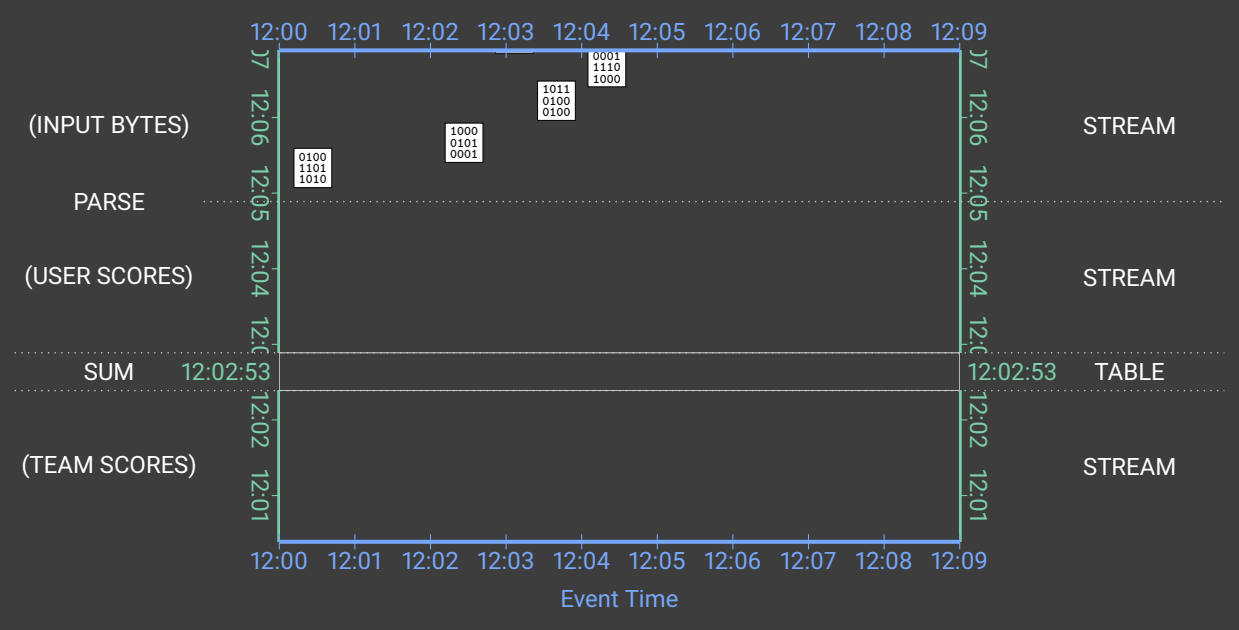
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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0100
0001
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12:02:53
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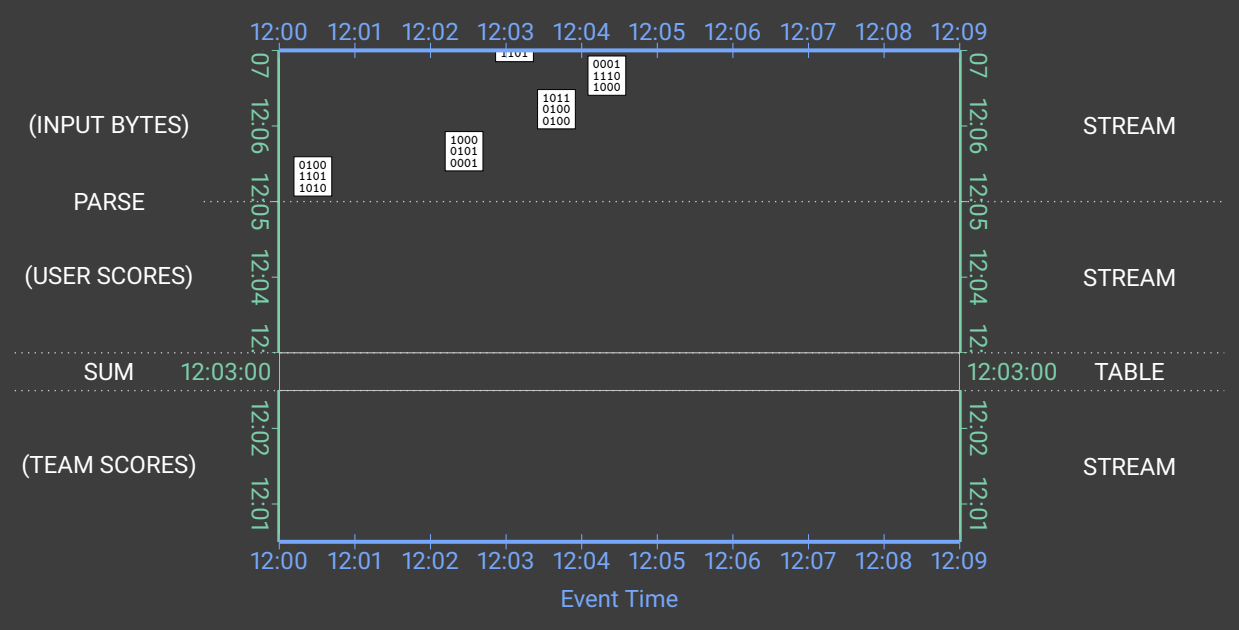
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time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(TEAM SCORES)
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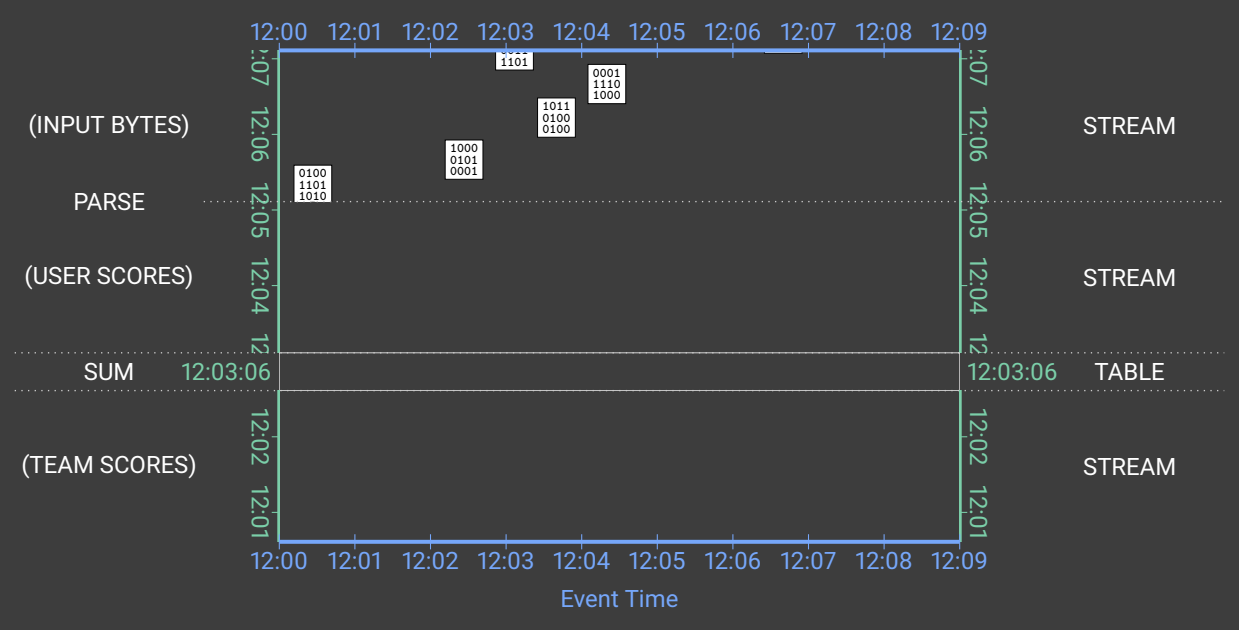
STREAM
TABLE
STREAM
Event Time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0100 1101 1010
1000 0101 0001
1011 0100 0100
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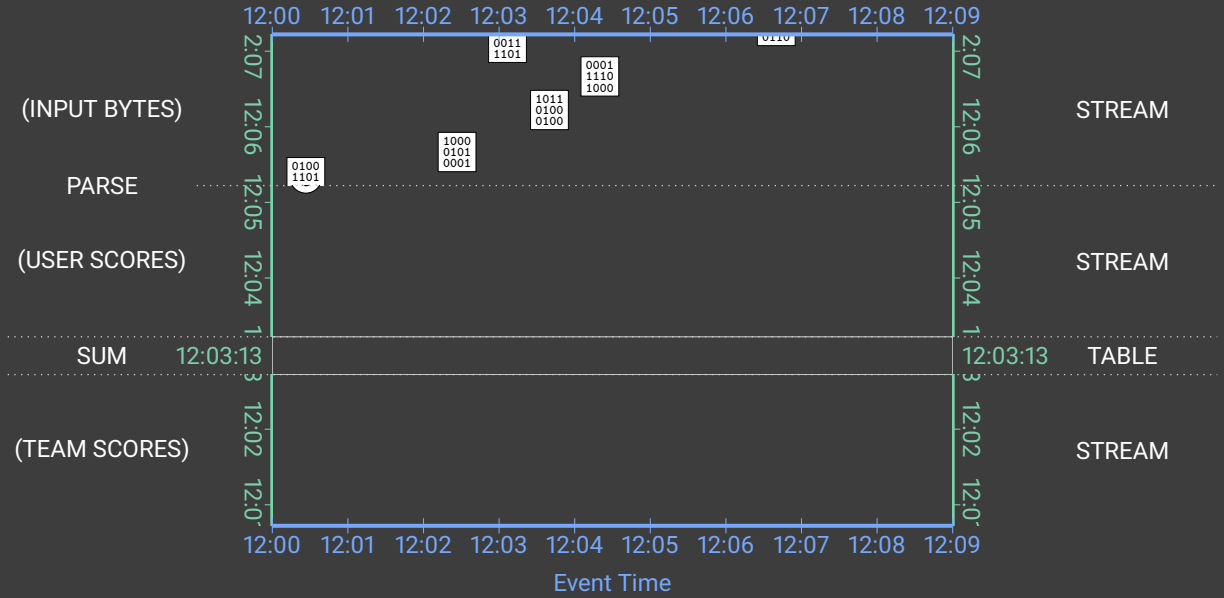
Event Time


12:00
12:01
12:02
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12:09
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12:03:13
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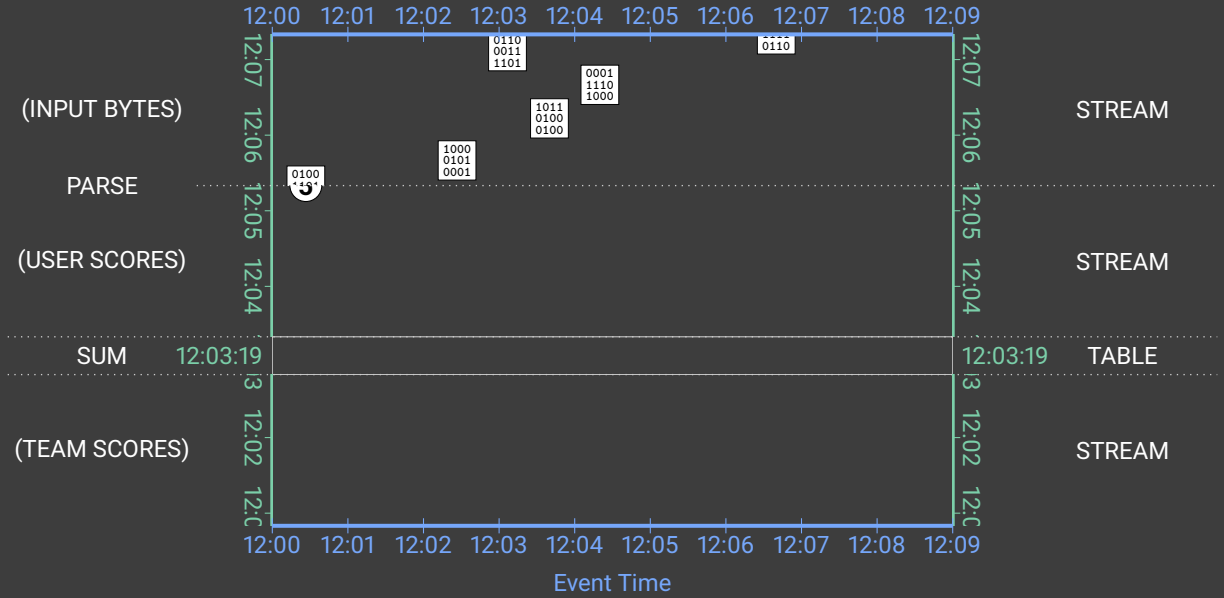
1110
1000
Event Time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12:03:19
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0100
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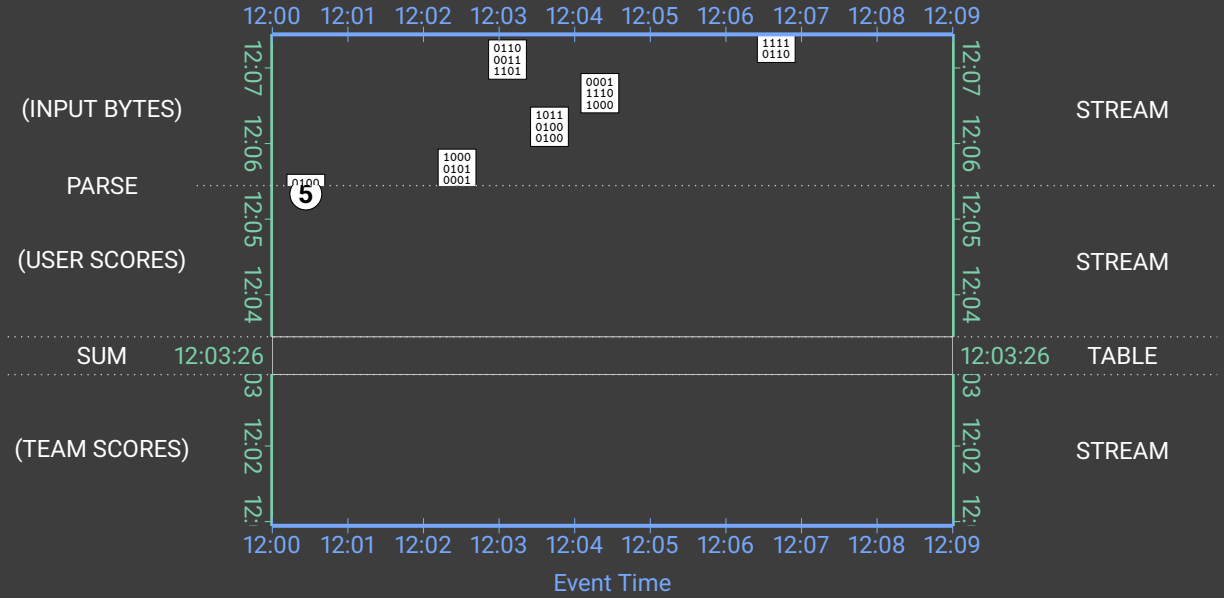
1000
0110
Event Time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1111 0110
1000 0101 0001
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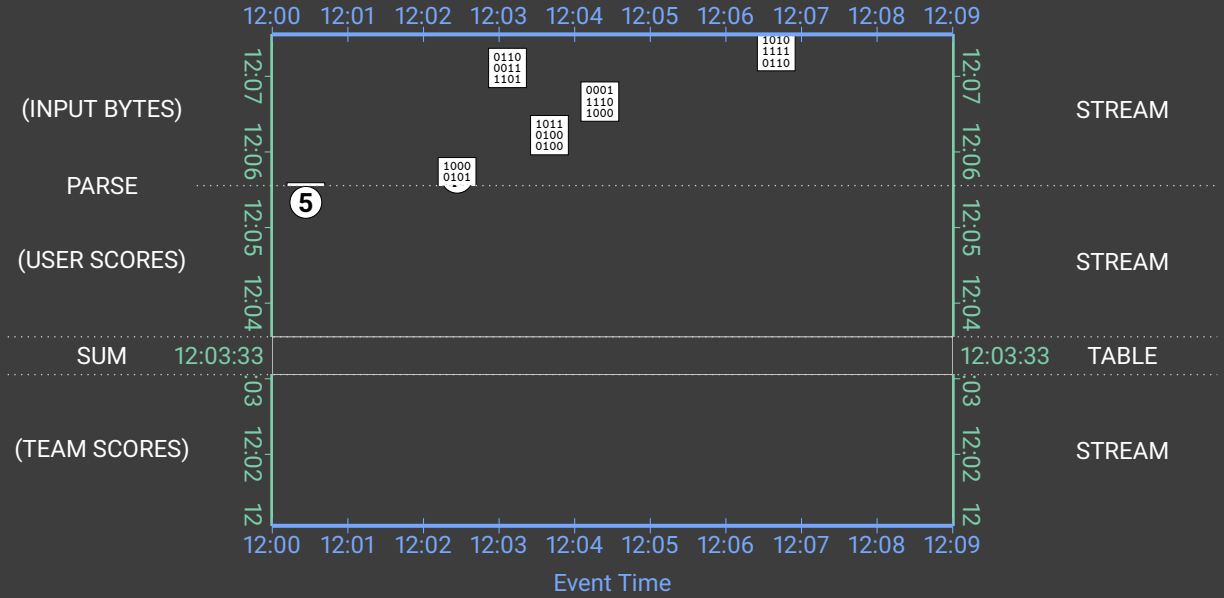
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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12:03:33
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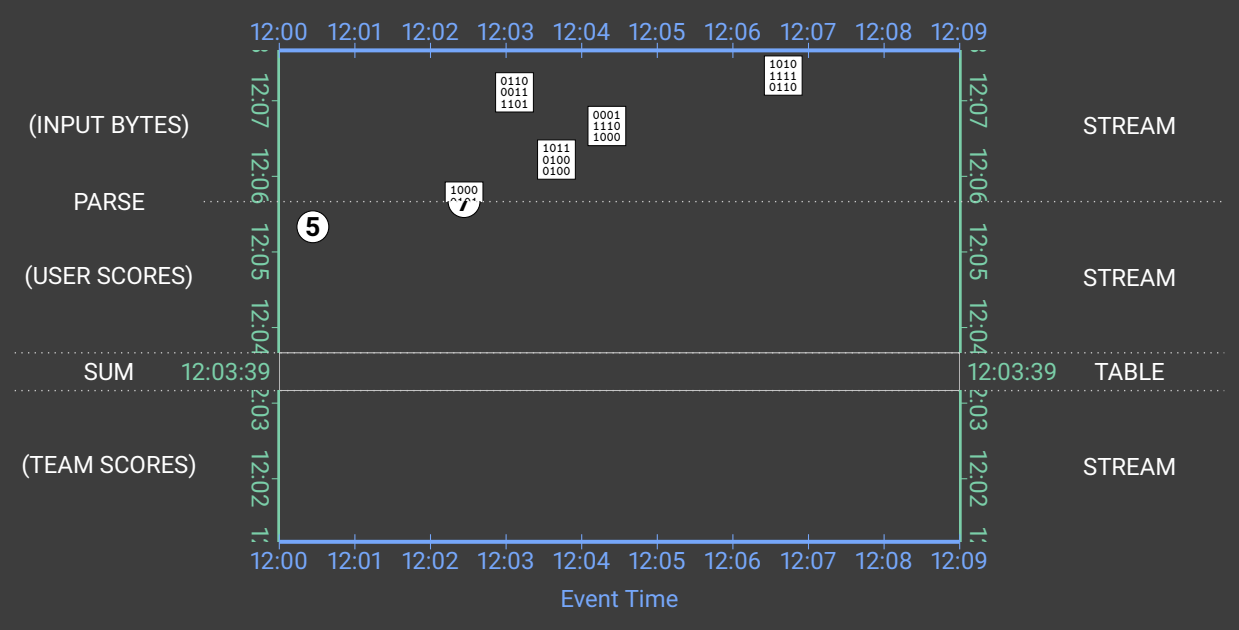
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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PARSE
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SUM
12:03:39
(TEAM SCORES)
0110
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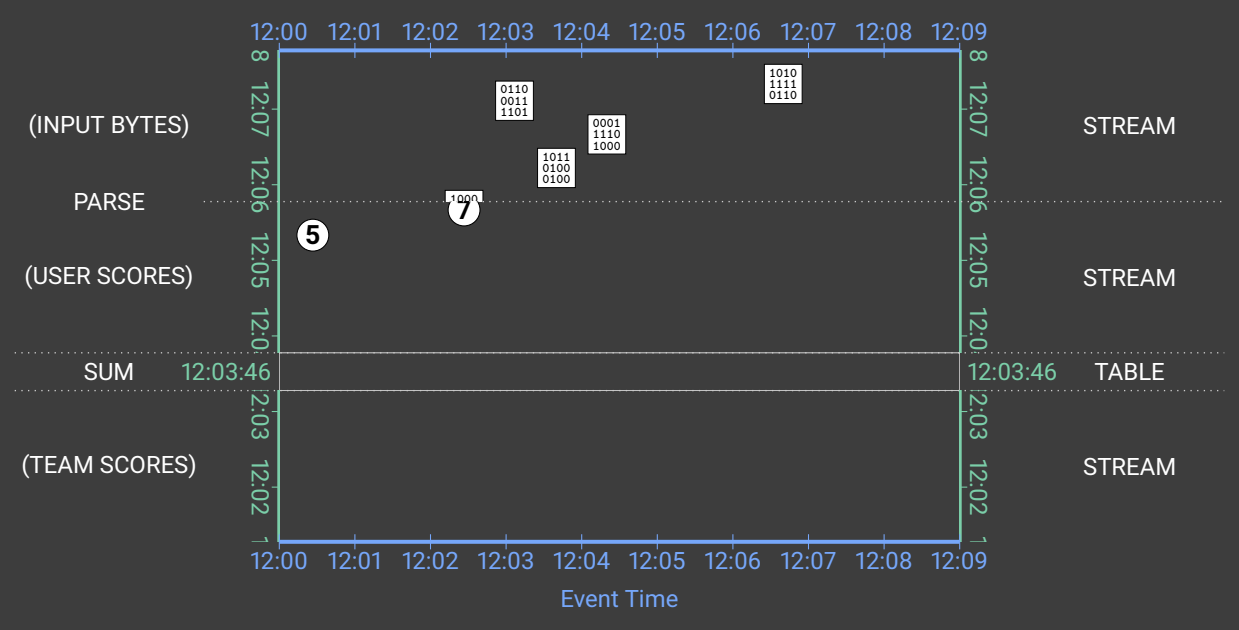
TABLE
STREAM
Event Time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12:03:46
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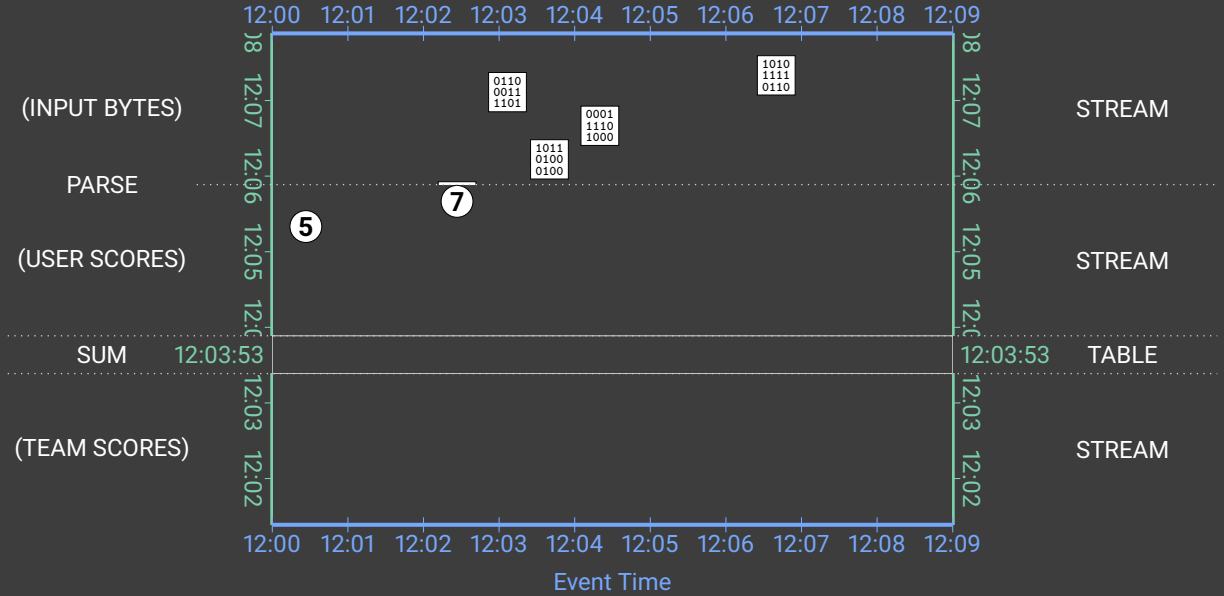
STREAM
TABLE
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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0110
STREAM
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(USER SCORES)
STREAM
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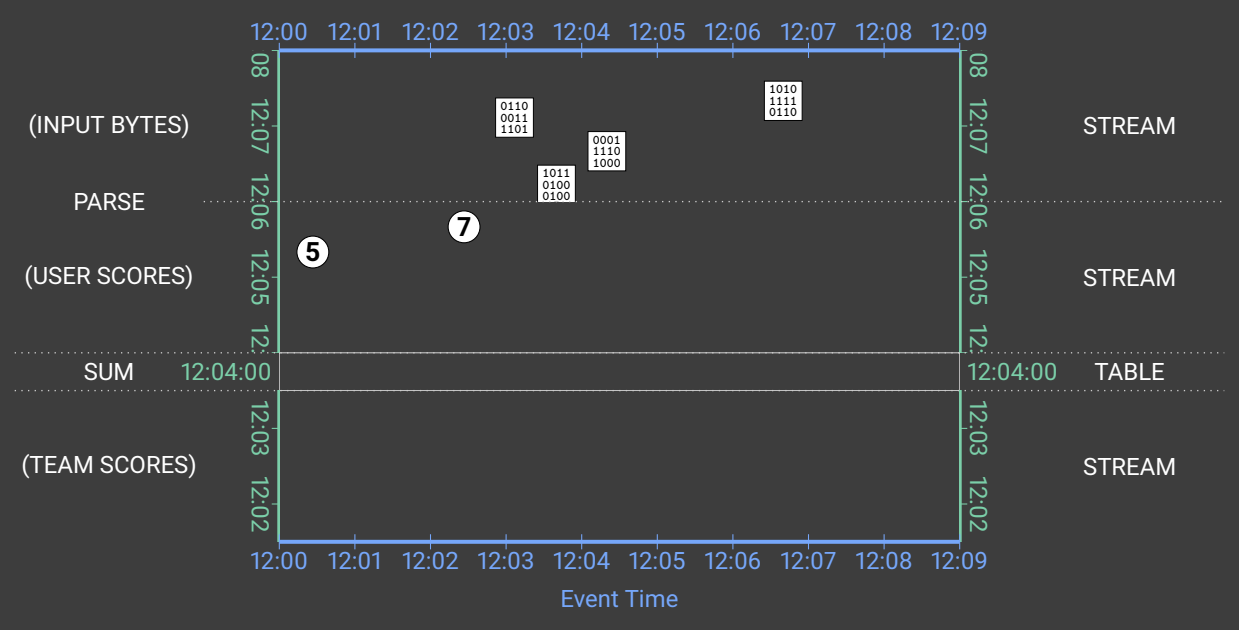
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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12:04:00
(TEAM SCORES)
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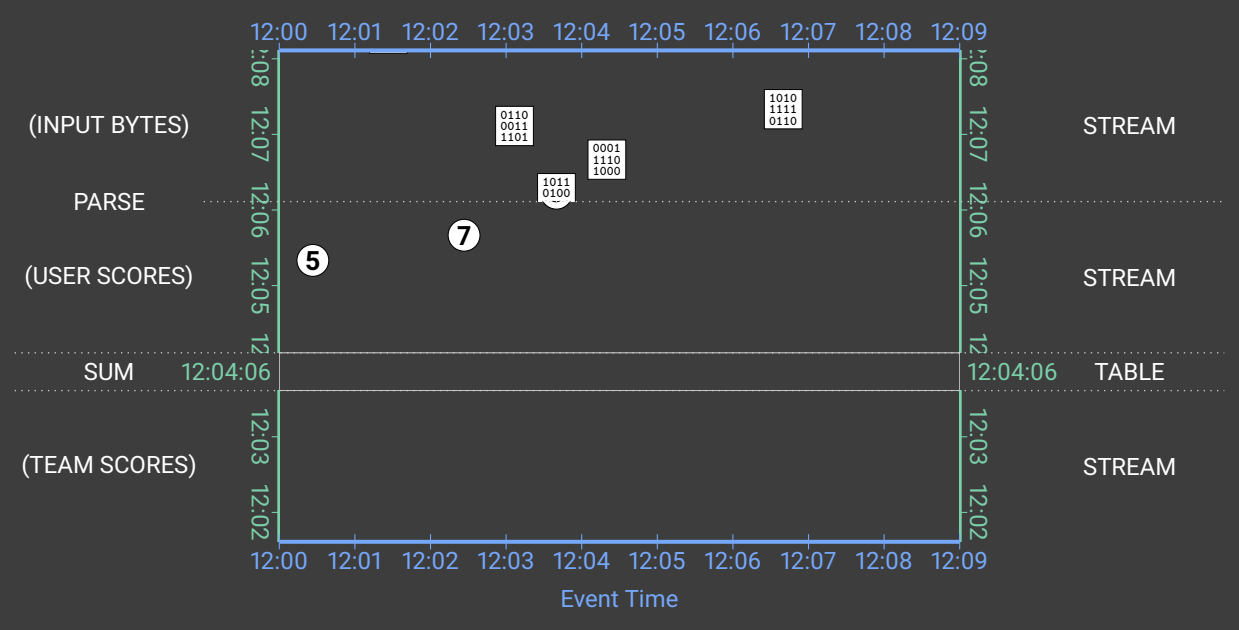
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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1111
0110
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(USER SCORES)
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12:04:06
12:04:06
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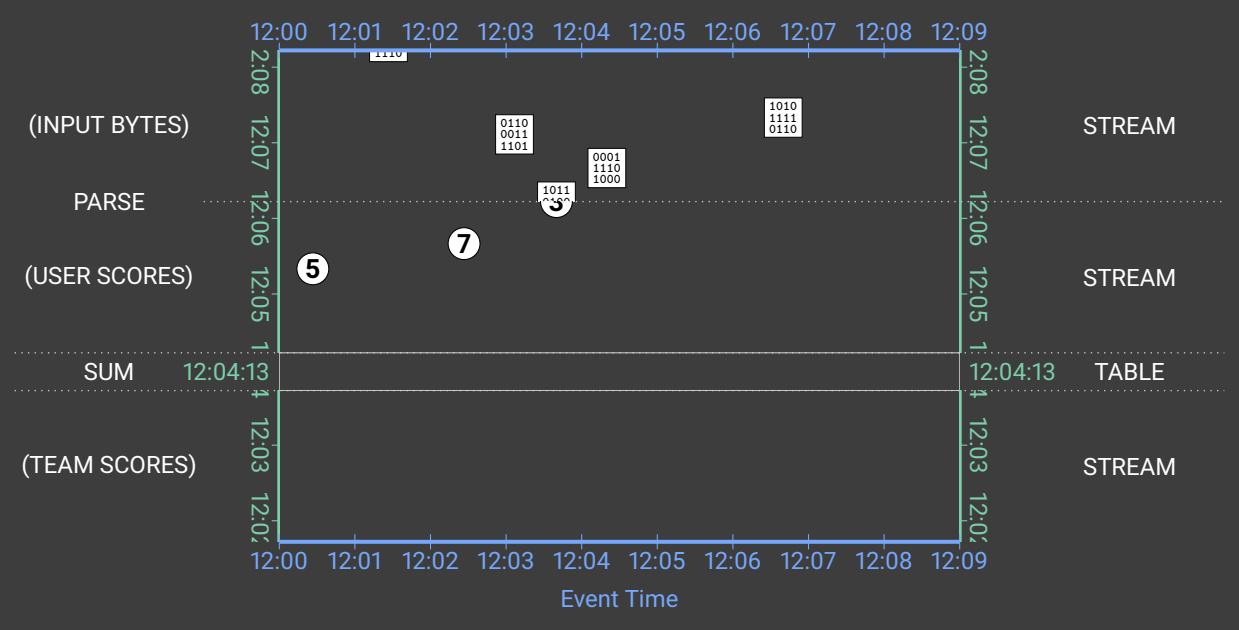
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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12:04:13
(TEAM SCORES)
0110
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1011
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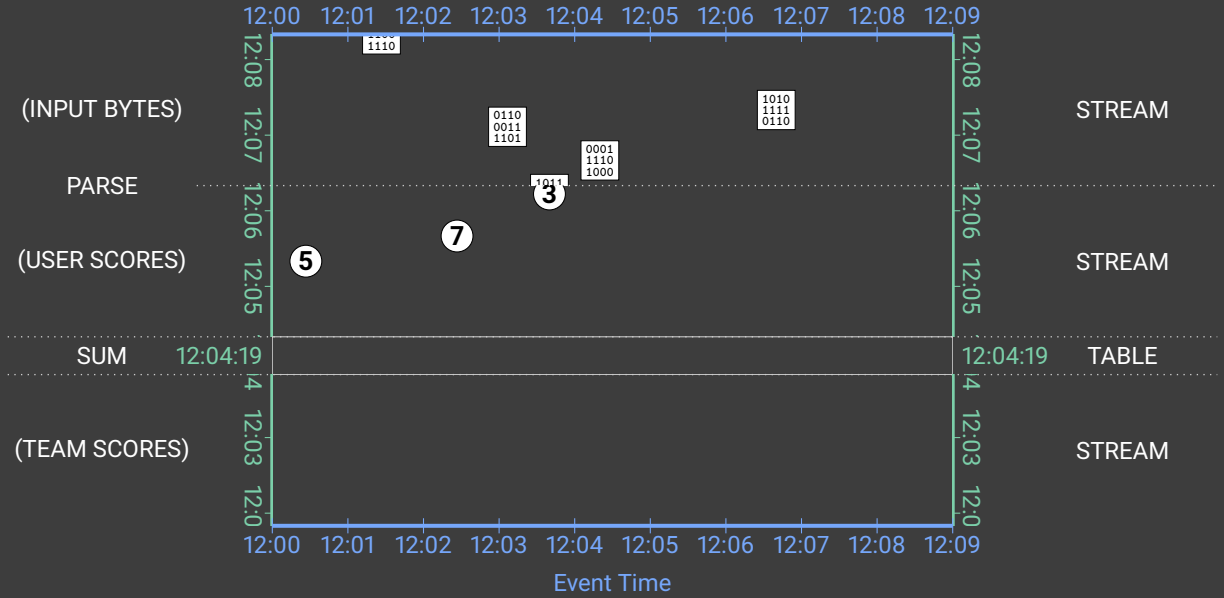
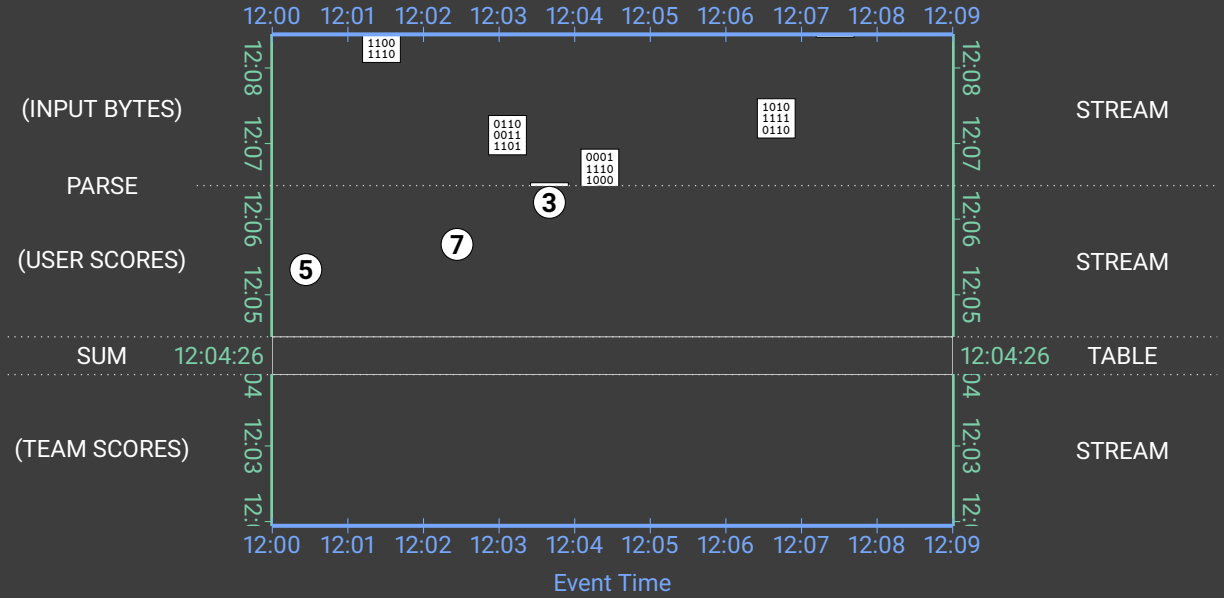
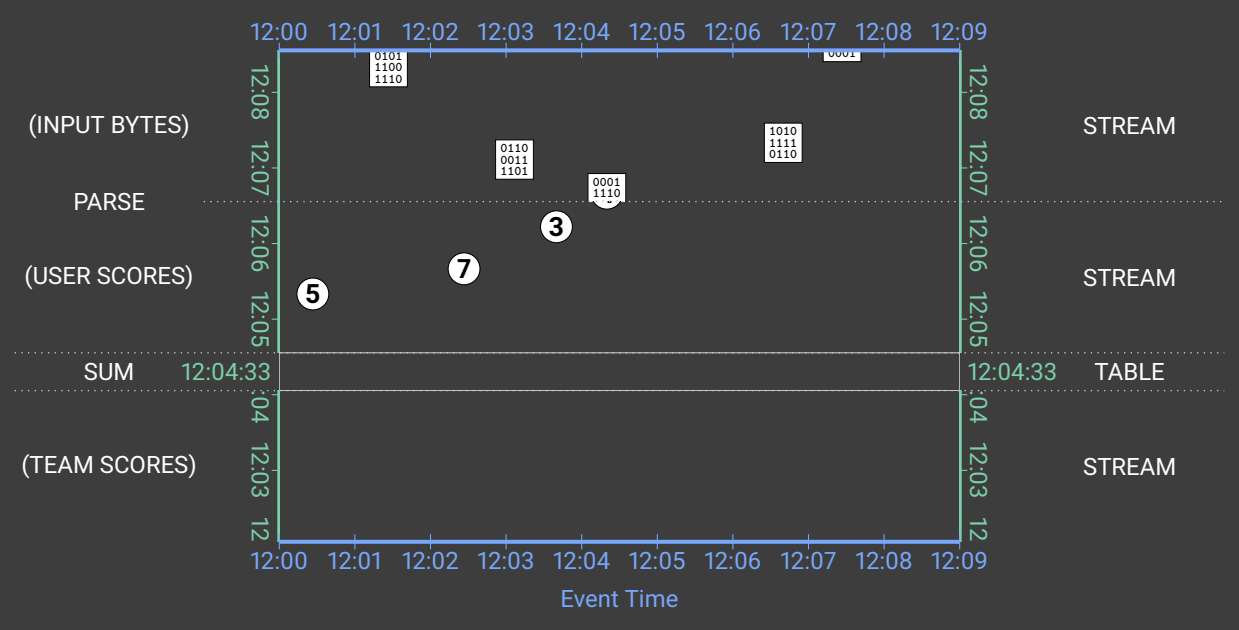
STREAM
STREAM
TABLE
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
1110
0110
0011
1101
0001
1110
1000
1010
1111
0110
STREAM
PARSE
3
7
5
(USER SCORES)
STREAM
SUM
12:04:19
12:04:19
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
1100
1110
0110
0011
1101
0001
1110
1000
1010
1111
0110
STREAM
PARSE
3
7
5
(USER SCORES)
STREAM
SUM
12:04:26
12:04:26
TABLE
(TEAM SCORES)
STREAM
12:08 12:07 12:06 12:05 12:04 12:03
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
PARSE
(USER SCORES)
SUM
12:04:33
(TEAM SCORES)
0101
1100
1110
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0011
1101
0001
1110
1010
1111
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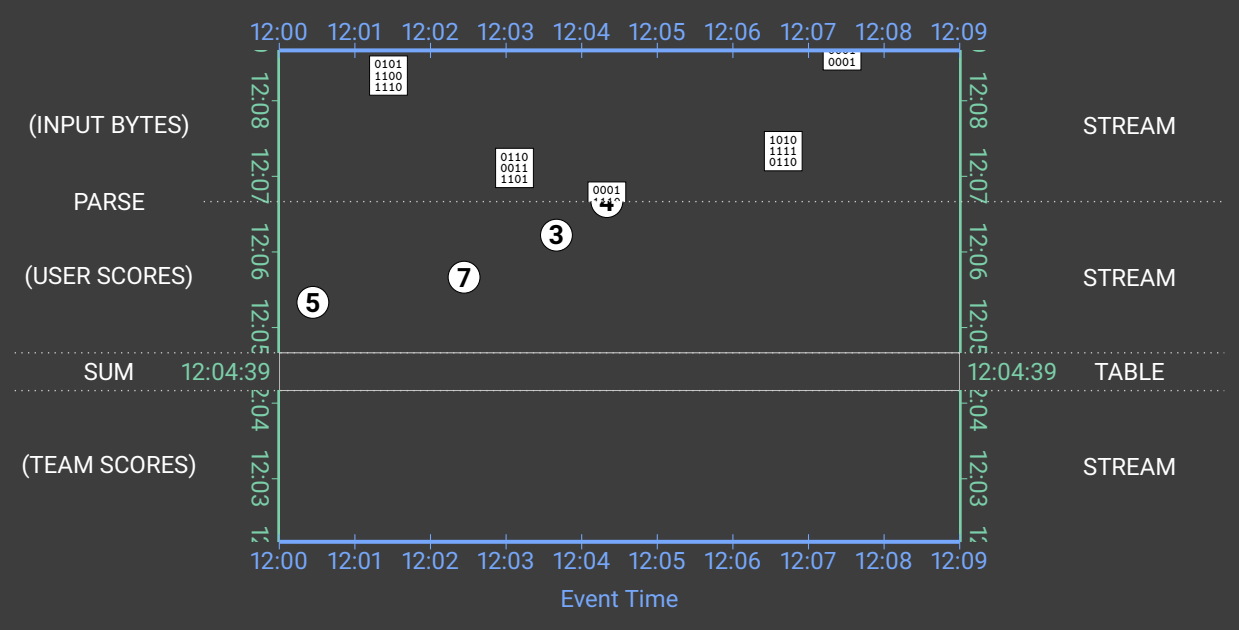
5
7
3
STREAM
STREAM
TABLE
STREAM
Event Time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(INPUT BYTES)
PARSE
(USER SCORES)
SUM
12:04:39
(TEAM SCORES)
0101
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1110
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0011
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0001
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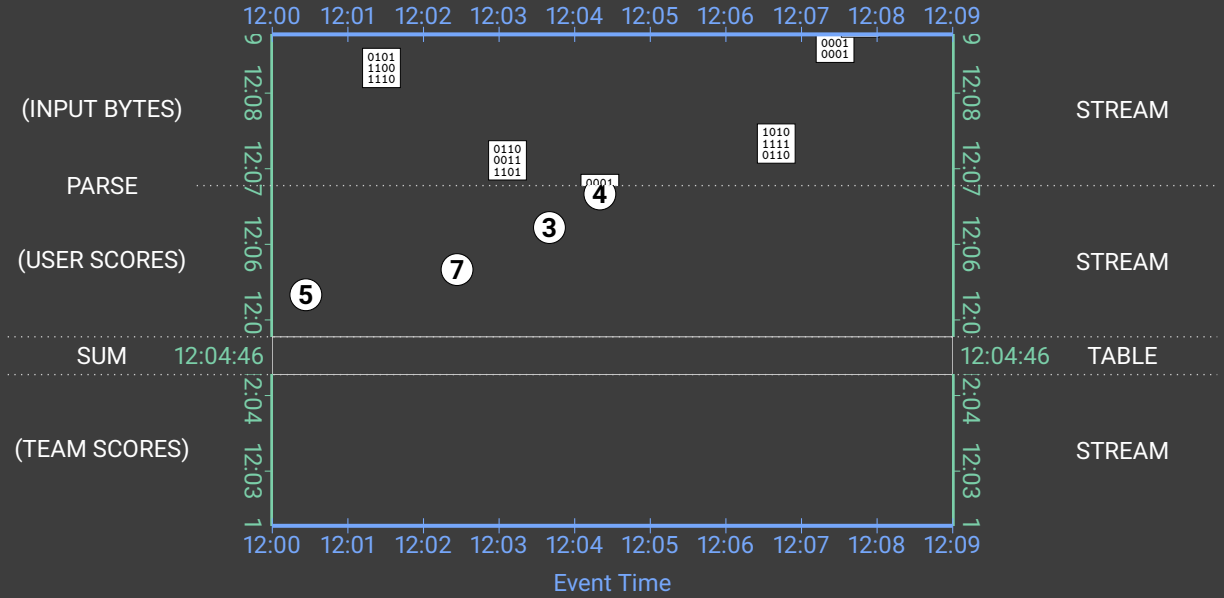
STREAM
STREAM
TABLE
STREAM
Event Time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(INPUT BYTES)
PARSE
(USER SCORES)
SUM
12:04:46
(TEAM SCORES)
0101
1100
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0001
1010
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0110
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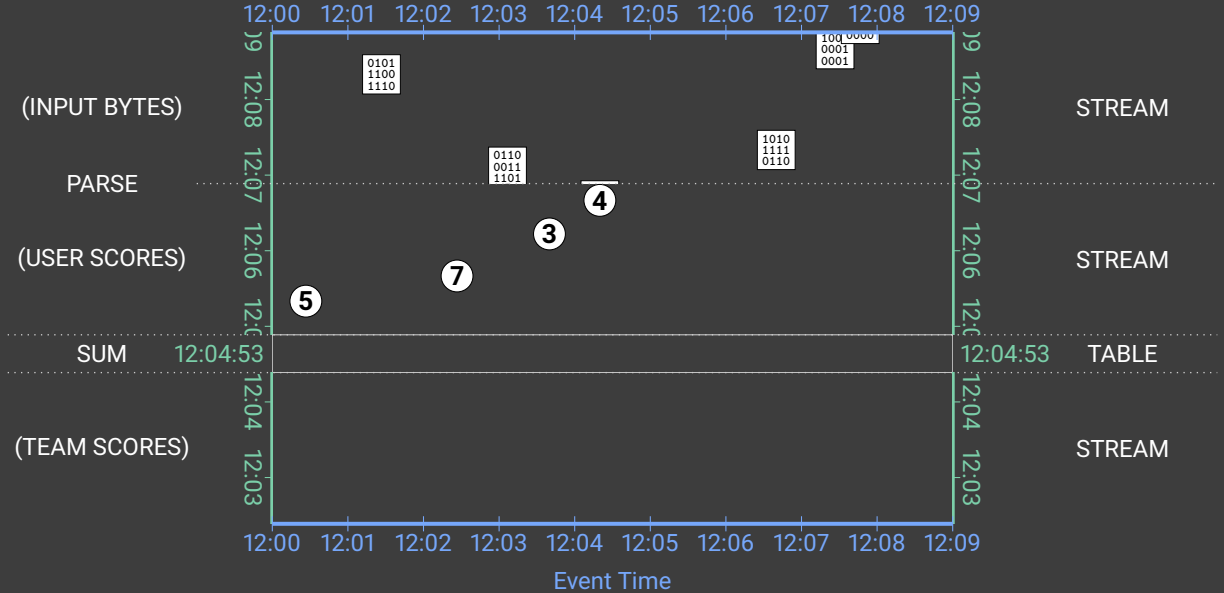
3
4
STREAM
STREAM
TABLE
STREAM
Event Time


12:00
12:01
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12:07
12:08
12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:04:53
12:04:53
TABLE
(TEAM SCORES)
STREAM
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1100
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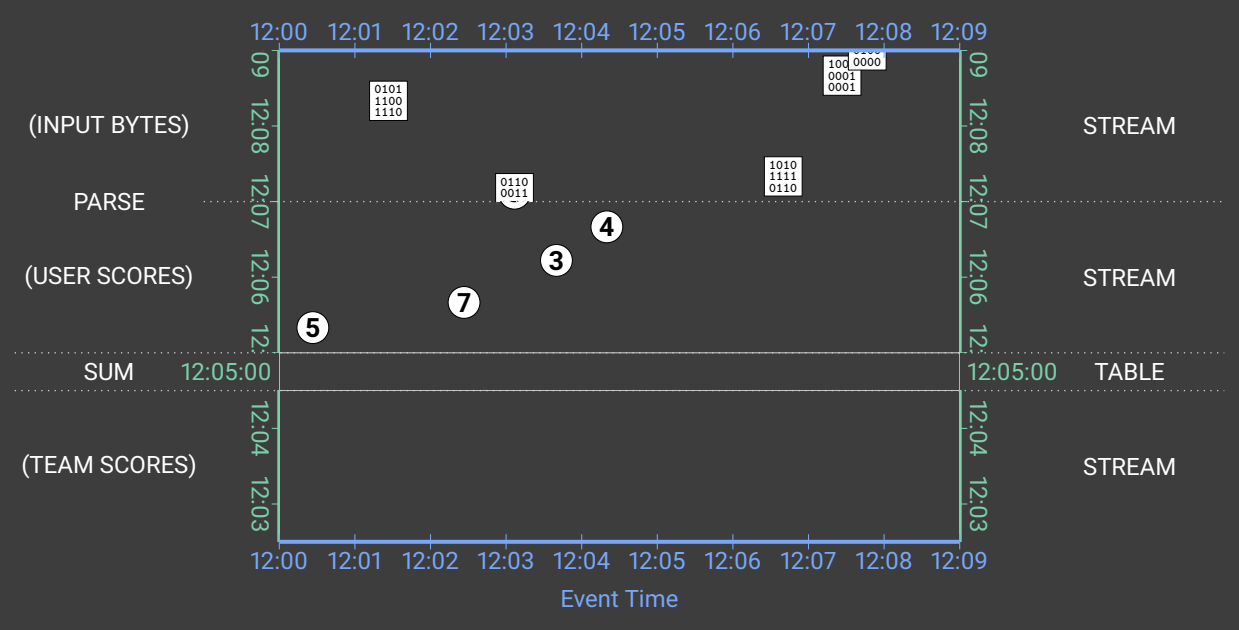
4
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
0101
1100
1110
0110
0011
1010
1111
0110
0000
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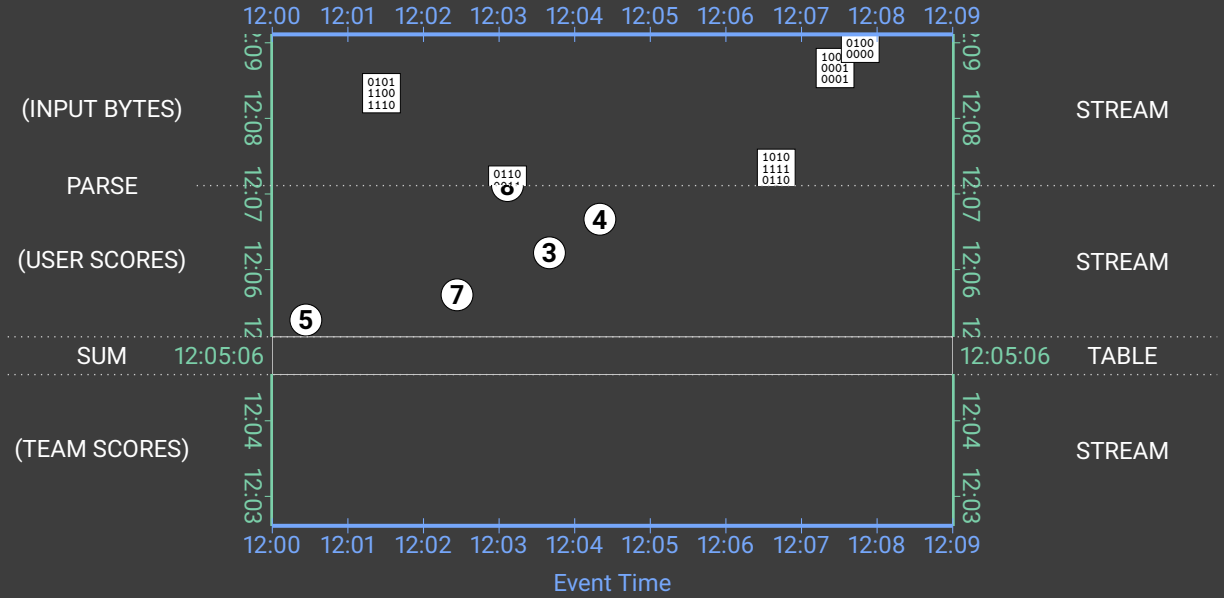
0001
STREAM
PARSE
(USER SCORES)
4
3
7
5
STREAM
SUM
12:05:00
12:05:00
TABLE
(TEAM SCORES)
STREAM
12:09 12:08 12:07 12:06 12:04 12:03
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
PARSE
(USER SCORES)
SUM
12:05:06
(TEAM SCORES)
0101
1100
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0110
0100
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0001
0001
1010
1111
0110
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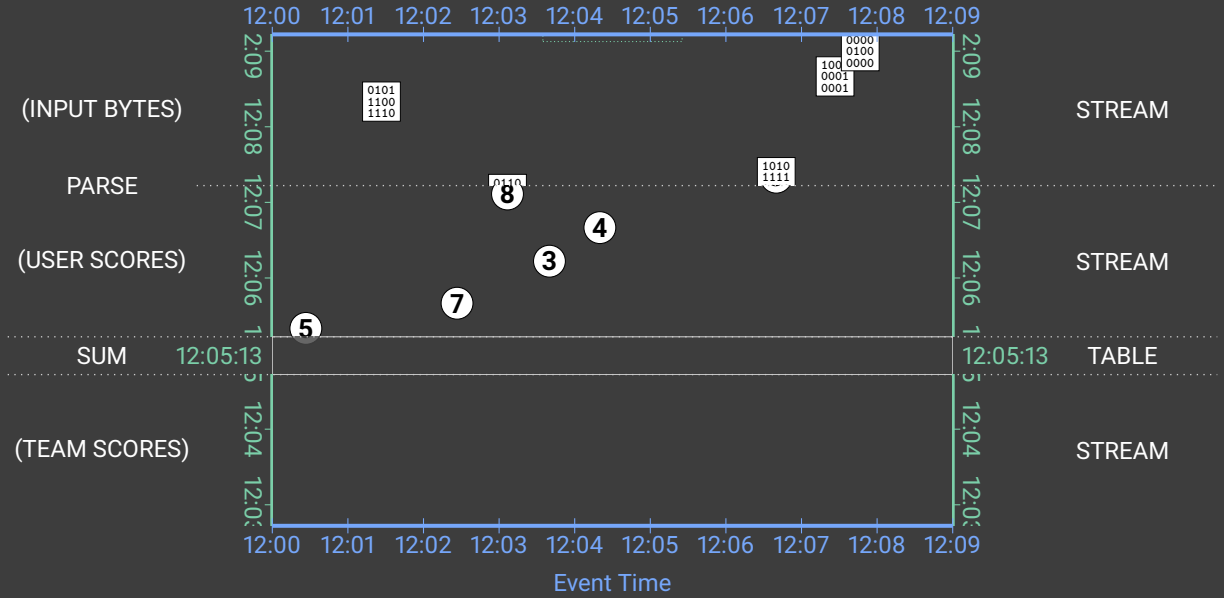
STREAM
STREAM
TABLE
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
0101
1100
1110
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0100
0000
0001
0001
STREAM
PARSE
1010
1111
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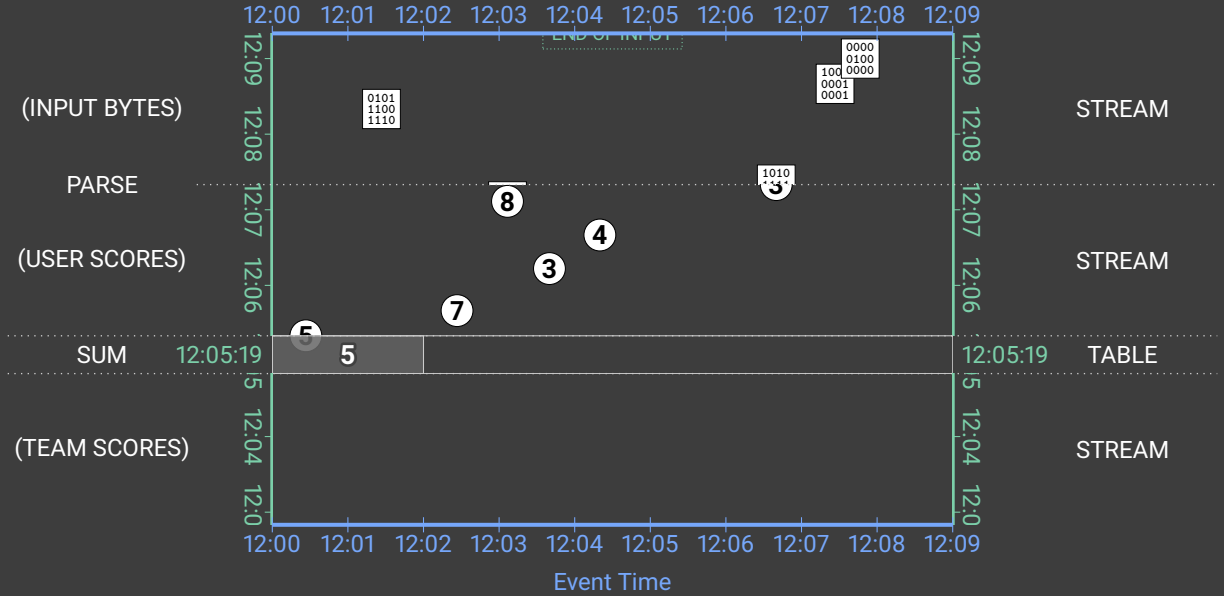
(USER SCORES)
STREAM
SUM
12:05:13
12:05:13
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
END OF INPUT
(INPUT BYTES)
0101
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0001
STREAM
PARSE
1010
8
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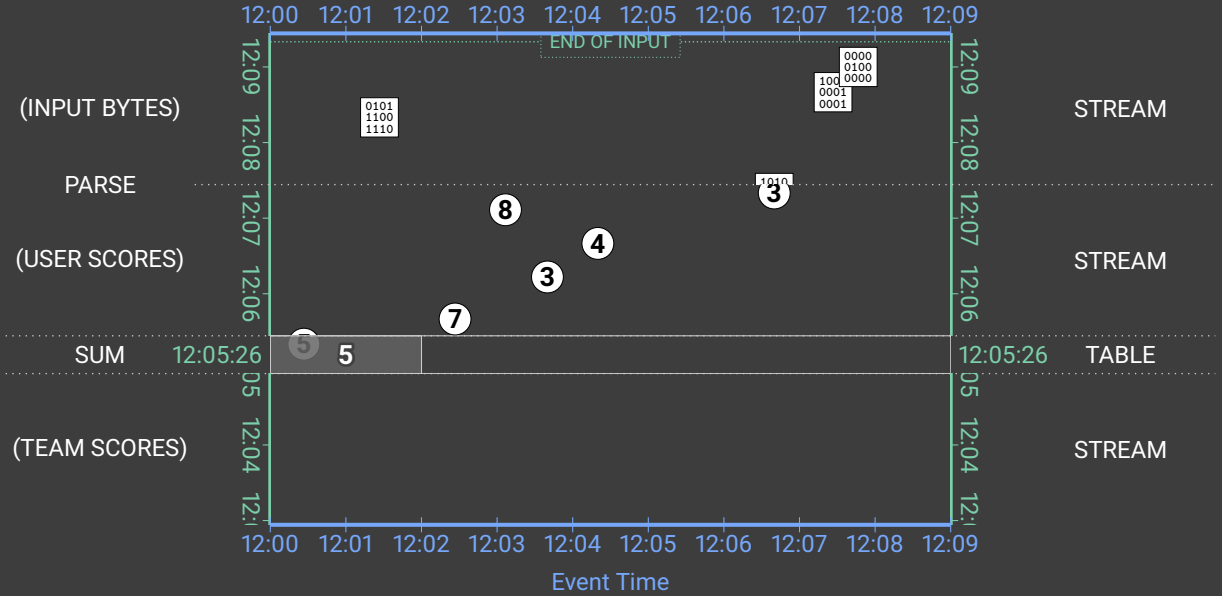
(USER SCORES)
STREAM
SUM
12:05:19
5
12:05:19
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
END OF INPUT
(INPUT BYTES)
0101
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STREAM
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(USER SCORES)
STREAM
SUM
12:05:26
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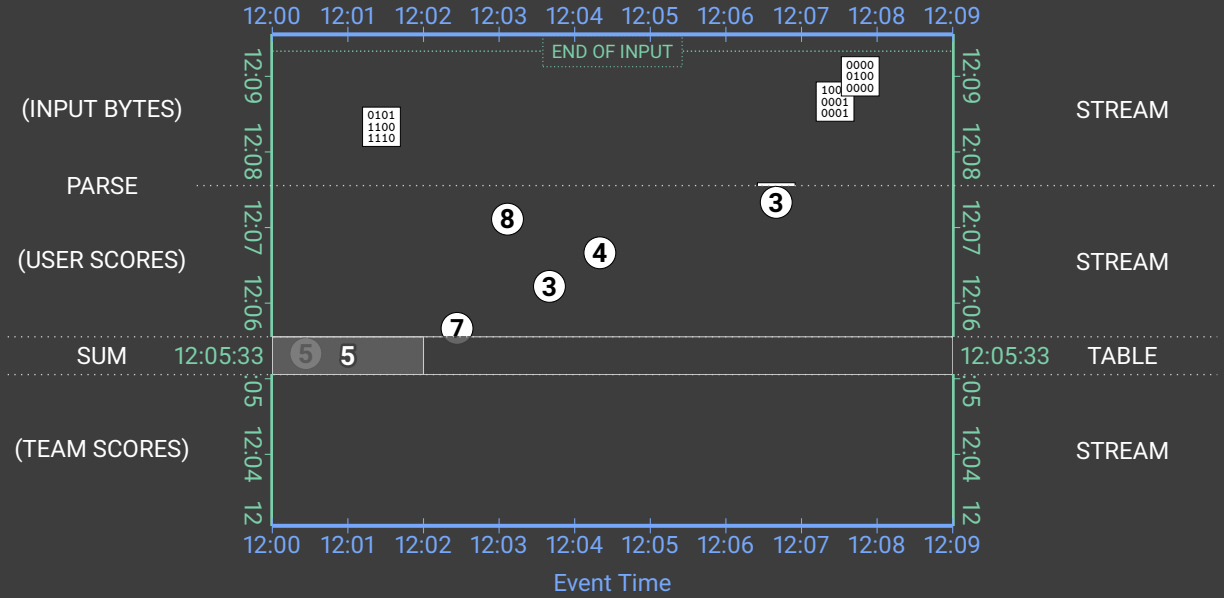
12:05:26
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
END OF INPUT
(INPUT BYTES)
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STREAM
SUM
12:05:33
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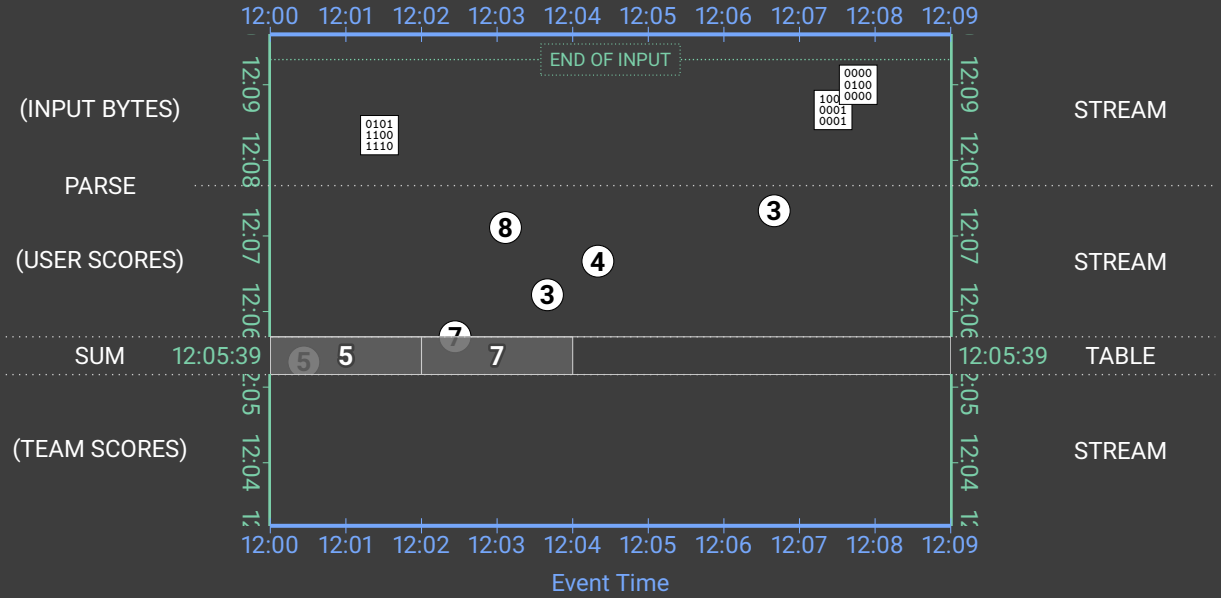
12:05:33
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
END OF INPUT
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STREAM
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12:05:39
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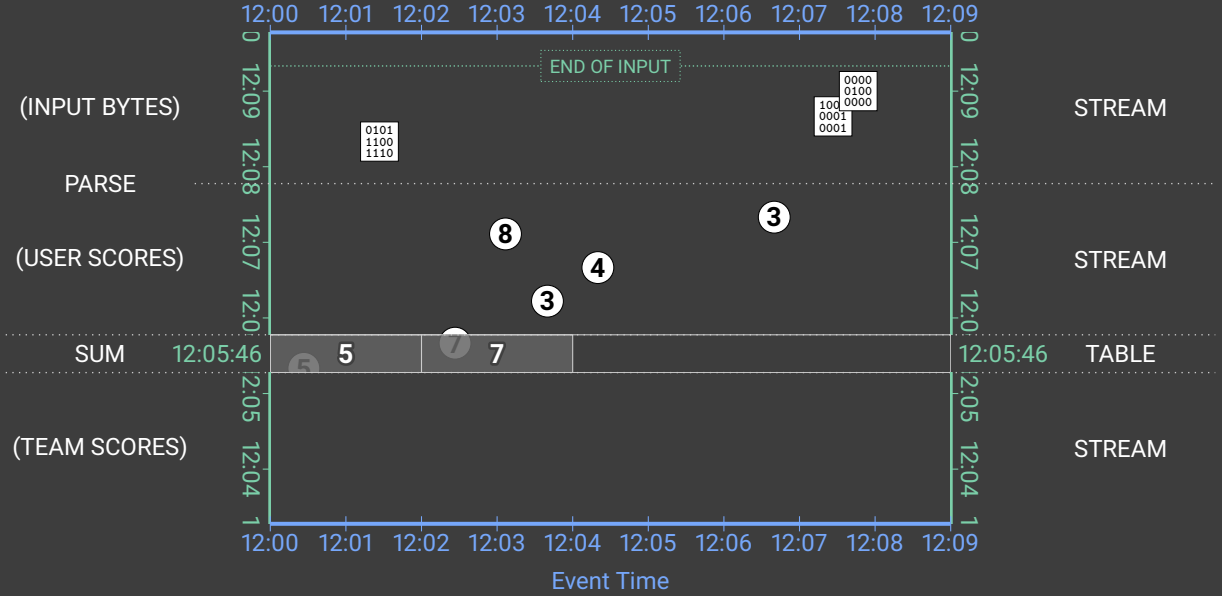
12:05:39
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
END OF INPUT
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12:05:46
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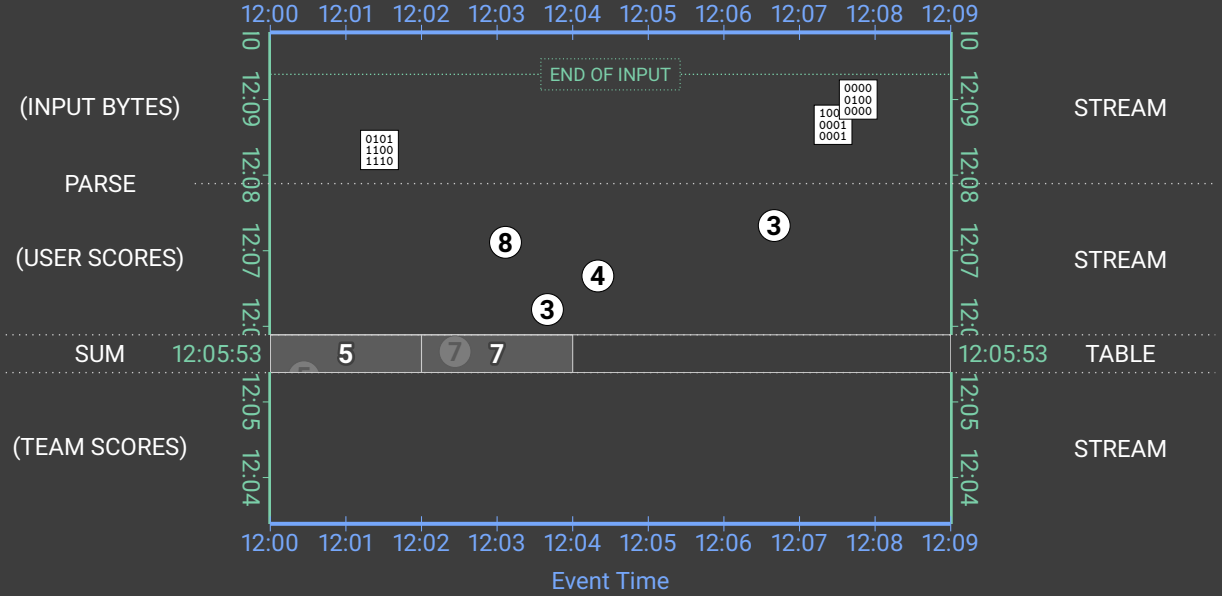
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
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(USER SCORES)
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(TEAM SCORES)
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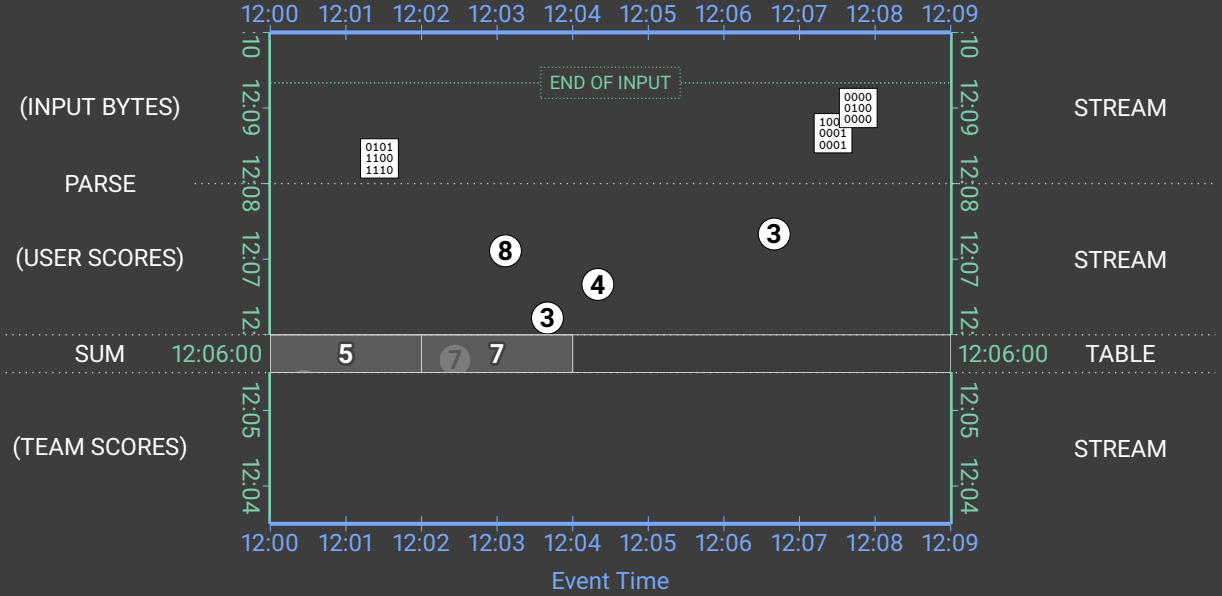
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
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(TEAM SCORES)
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STREAM
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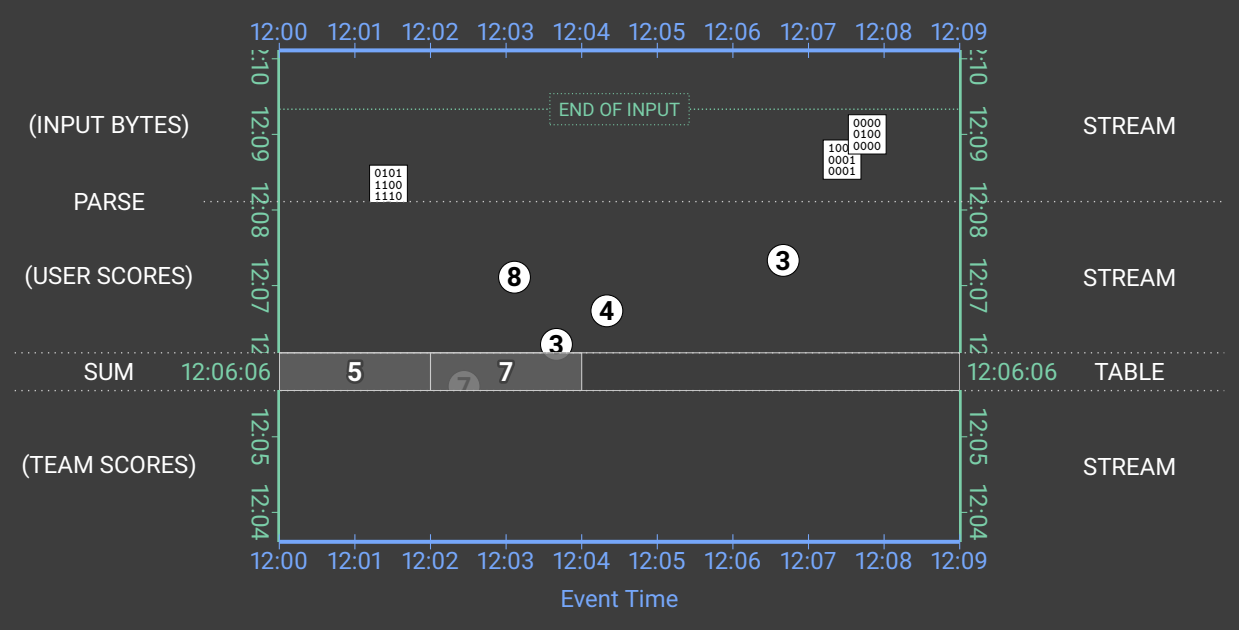
TABLE
STREAM
12:10 12:09 12:08 12:07 12:05 12:04
Event Time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(INPUT BYTES)
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(USER SCORES)
SUM
(TEAM SCORES)
END OF INPUT
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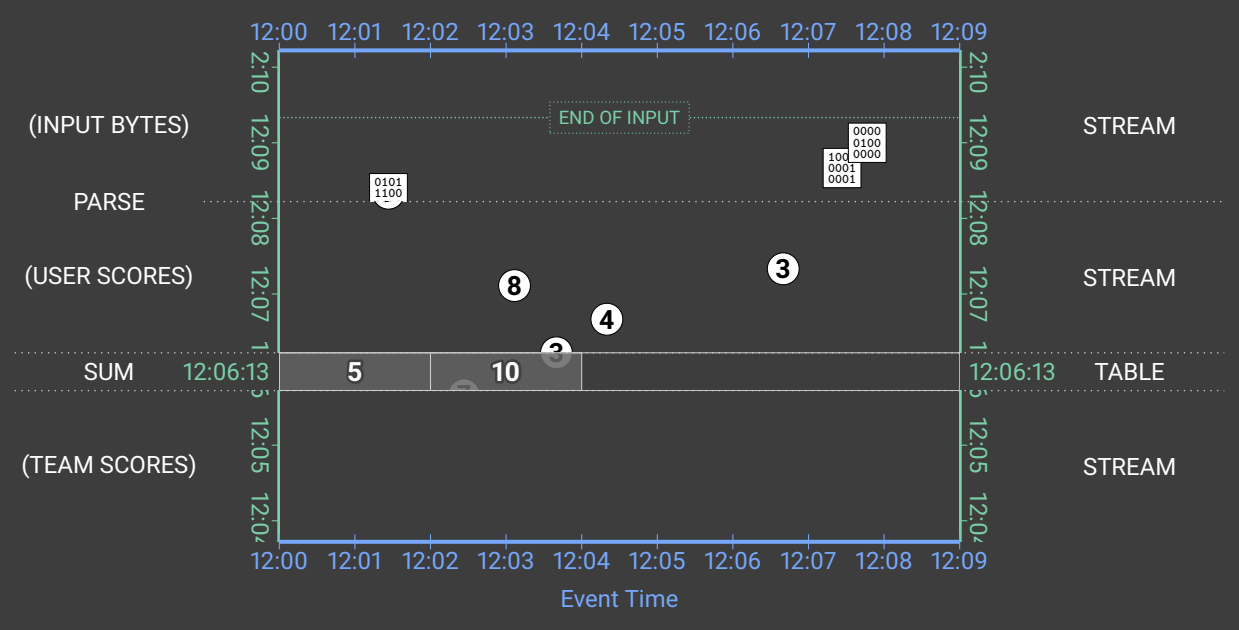
12:06:06
12:06:06
STREAM
STREAM
TABLE
STREAM
Event Time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(INPUT BYTES)
END OF INPUT
STREAM
PARSE
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1100
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0100
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1000
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0001
(USER SCORES)
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STREAM
SUM
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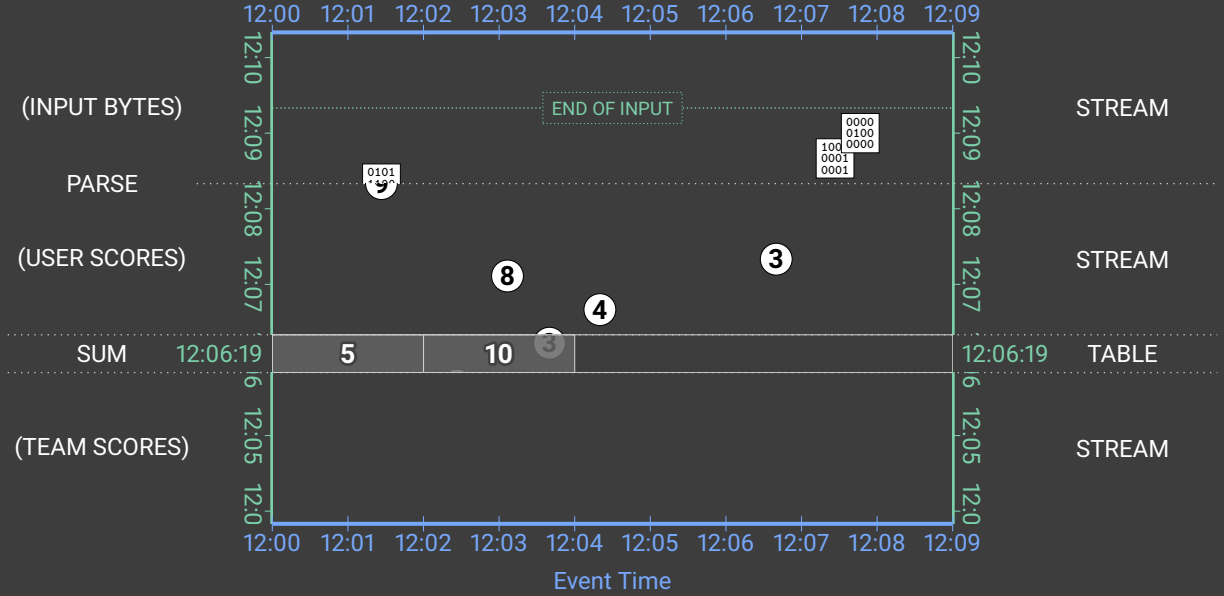
TABLE
(TEAM SCORES)
STREAM
Event Time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(INPUT BYTES)
END OF INPUT
STREAM
PARSE
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0100
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0001
0001
(USER SCORES)
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STREAM
SUM
12:06:19
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10
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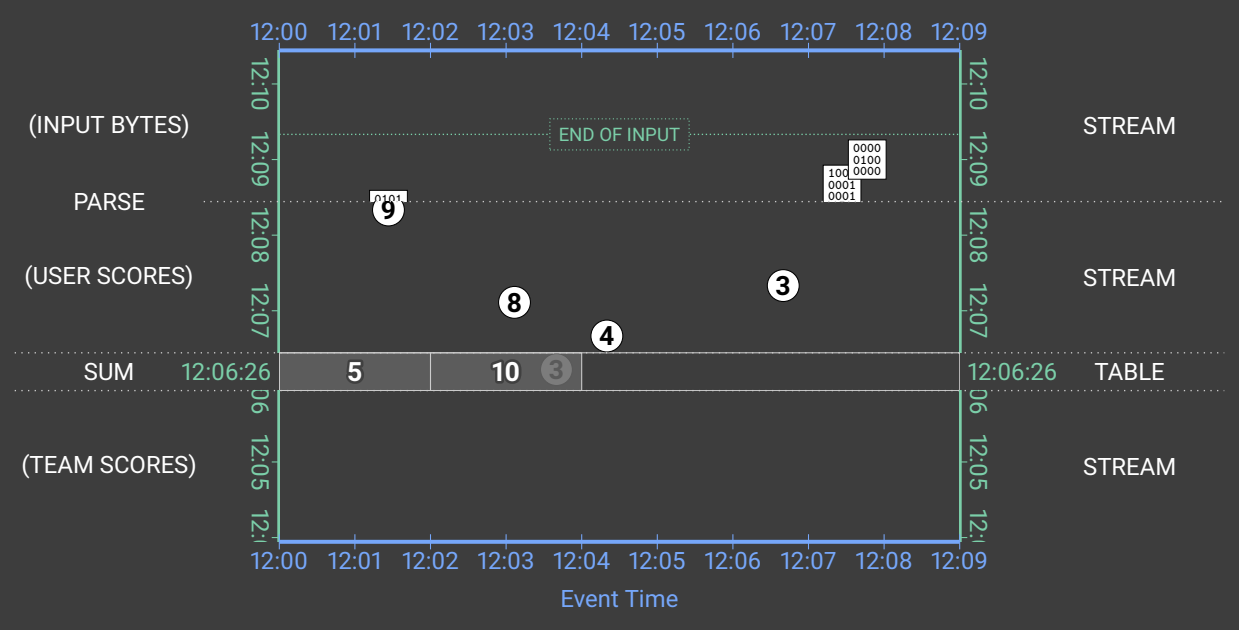
12:06:19
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00
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12:06
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12:08
12:09
(INPUT BYTES)
END OF INPUT
STREAM
PARSE
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0000
0100
0000
100
0001
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(USER SCORES)
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4
3
STREAM
SUM
12:06:26
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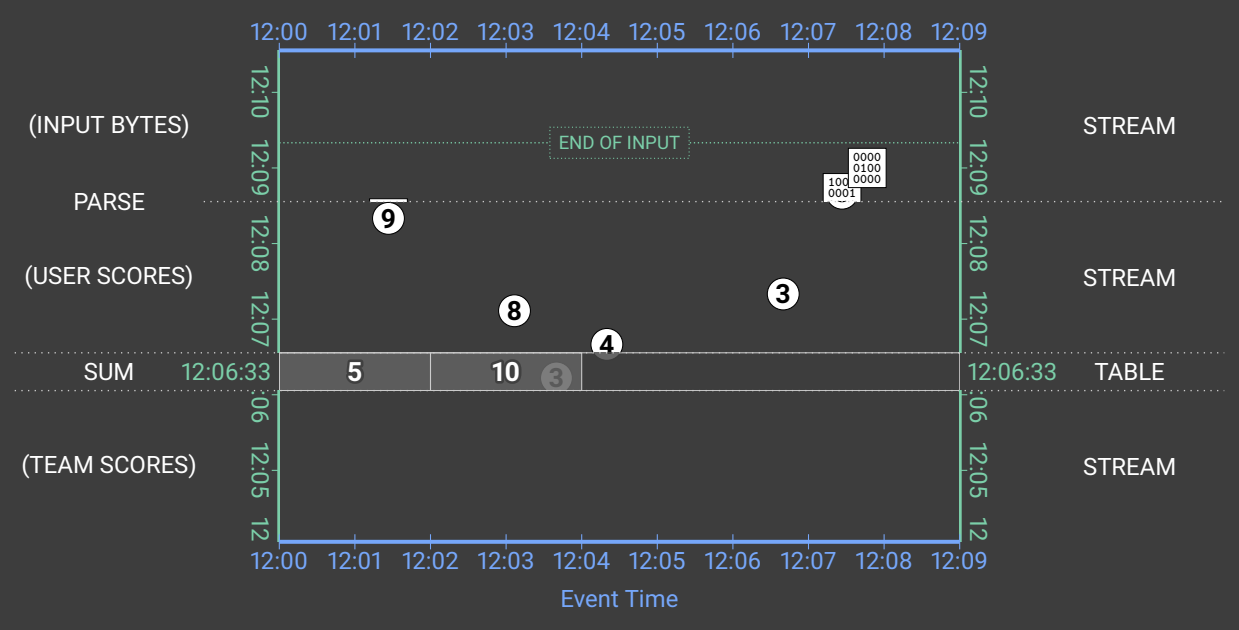
3
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
END OF INPUT
0000
0100
0000
PARSE
9
(USER SCORES)
8
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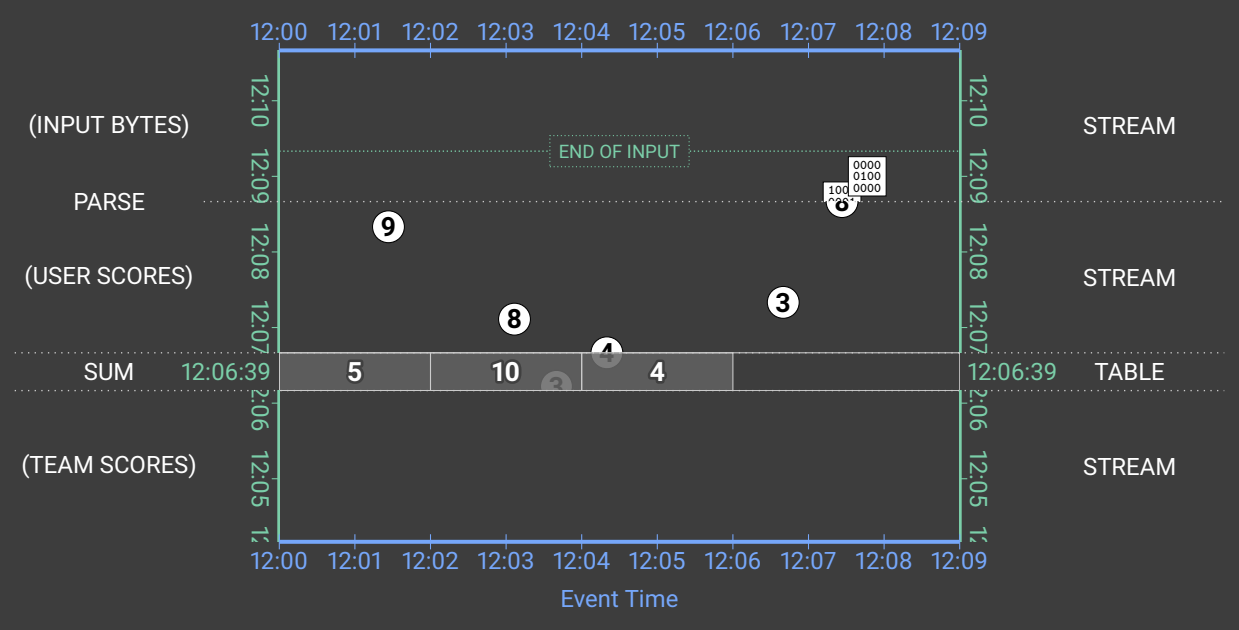
STREAM
4
SUM
12:06:33
5
10
3
12:06:33
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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PARSE
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STREAM
8
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SUM
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4
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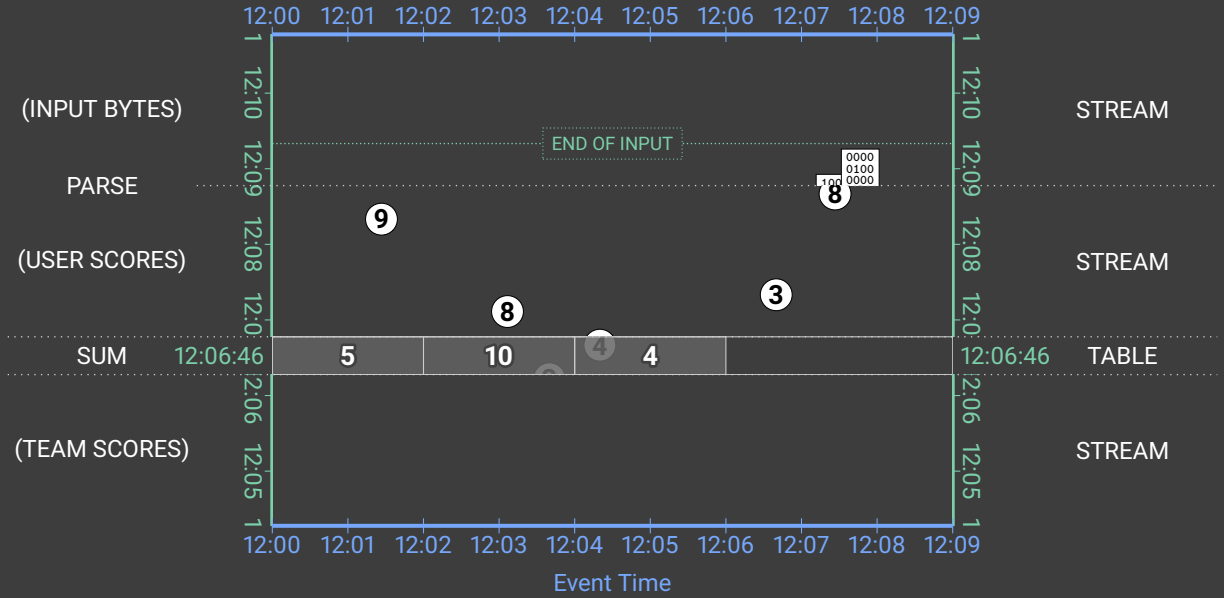
TABLE
(TEAM SCORES)
STREAM
12:10 12:09 12:08 12:07 12:06 12:05
Event Time


12:00
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12:08
12:09
(INPUT BYTES)
STREAM
END OF INPUT
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100 0000
PARSE
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(USER SCORES)
STREAM
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SUM
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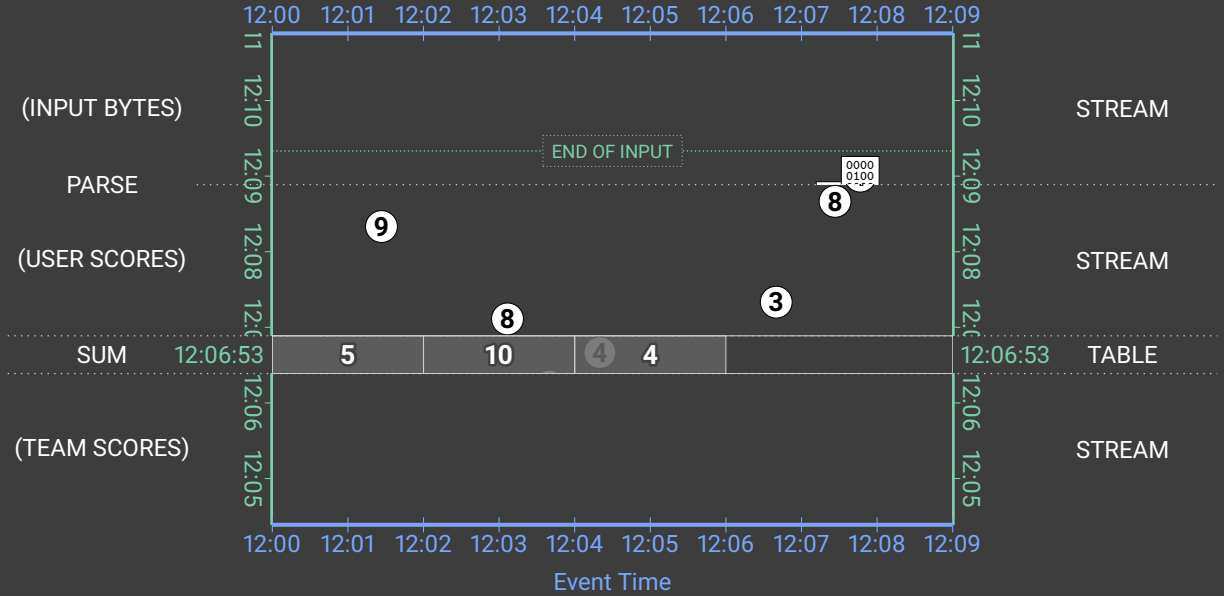
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00
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12:08
12:09
(INPUT BYTES)
STREAM
END OF INPUT
0000
0100
PARSE
(USER SCORES)
STREAM
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SUM
12:06:53
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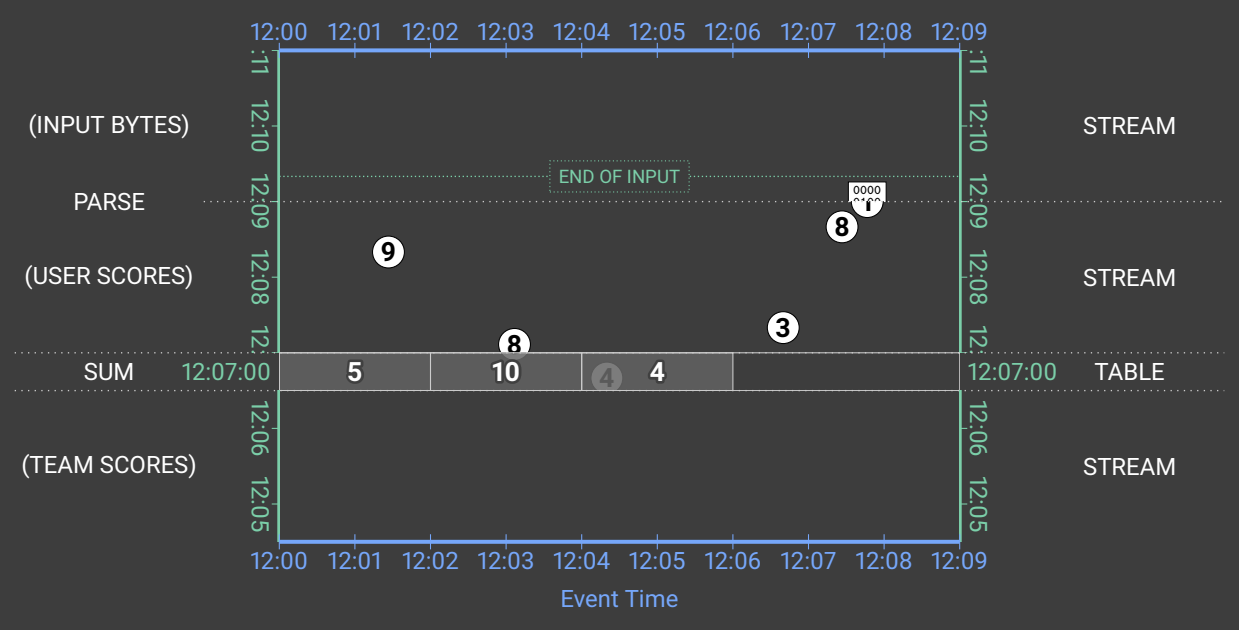
12:06:53
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00
12:01
12:02
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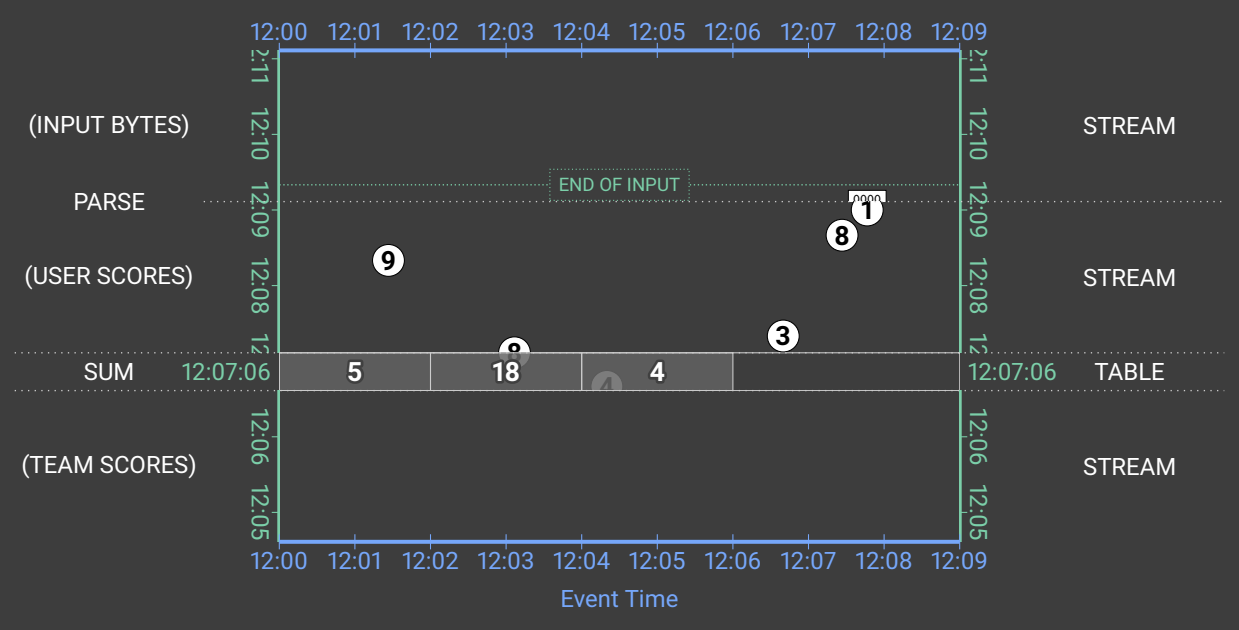
12:09
(INPUT BYTES)
STREAM
PARSE
END OF INPUT
(USER SCORES)
STREAM
SUM
12:07:00
5
10
4
4
12:07:00
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00
12:01
12:02
12:03
12:04
12:05
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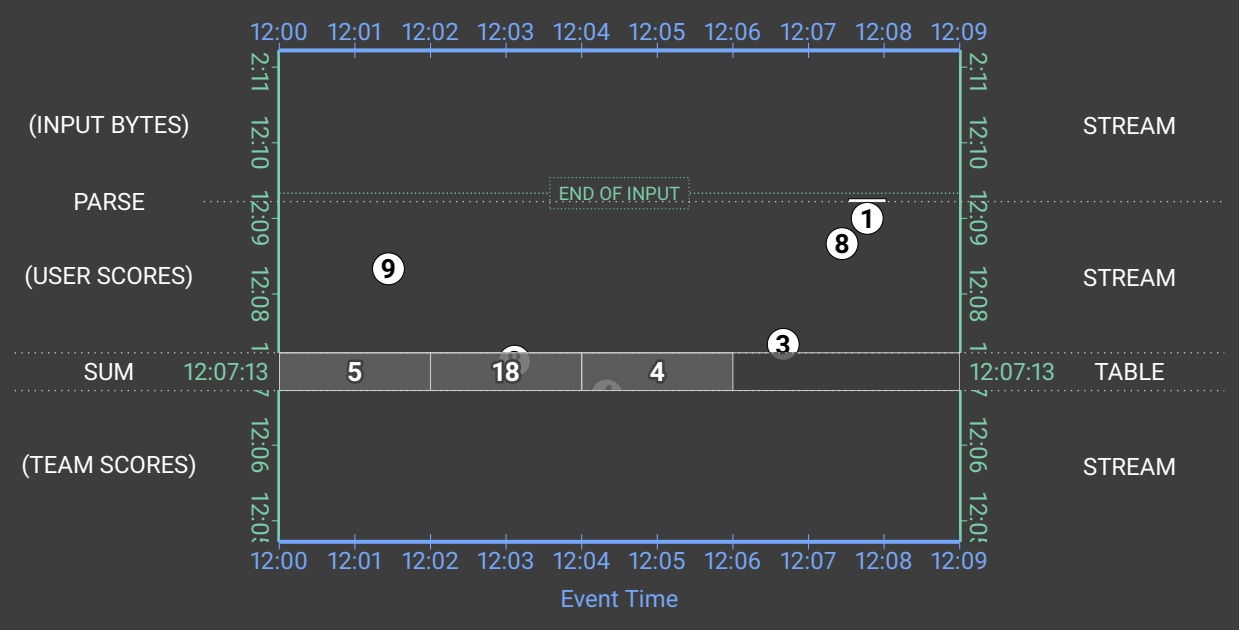
12:08
12:09
(INPUT BYTES)
STREAM
PARSE
END OF INPUT
(USER SCORES)
STREAM
SUM
12:07:06
5
18
4
12:07:06
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
END OF INPUT
(USER SCORES)
STREAM
SUM
12:07:13
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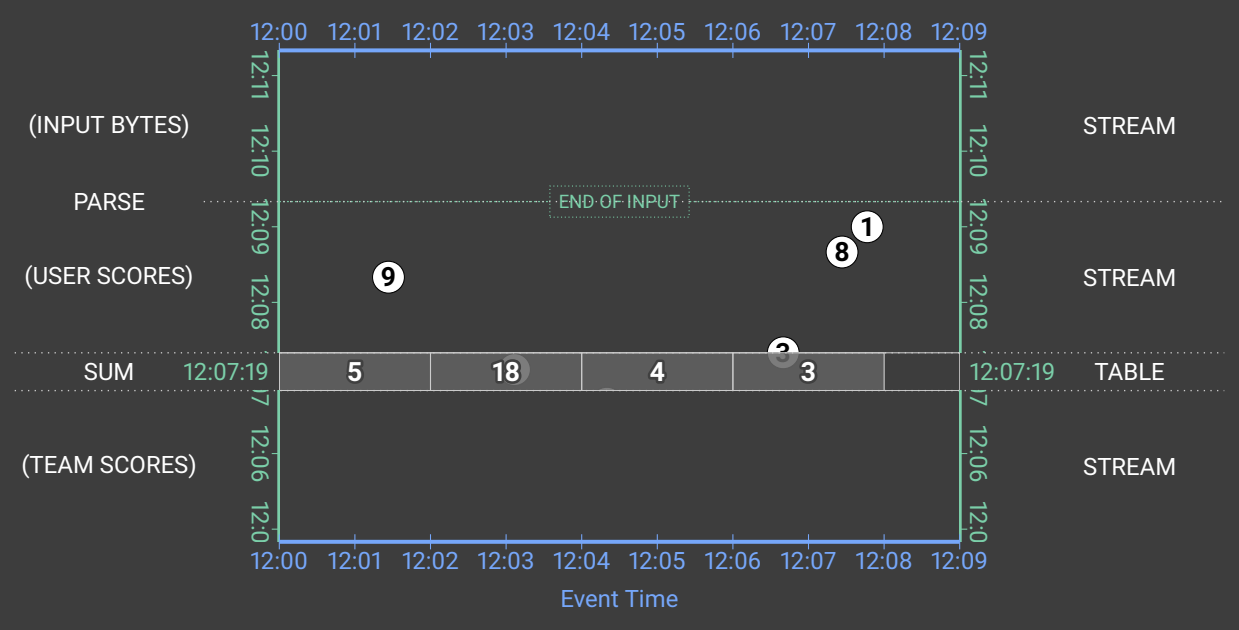
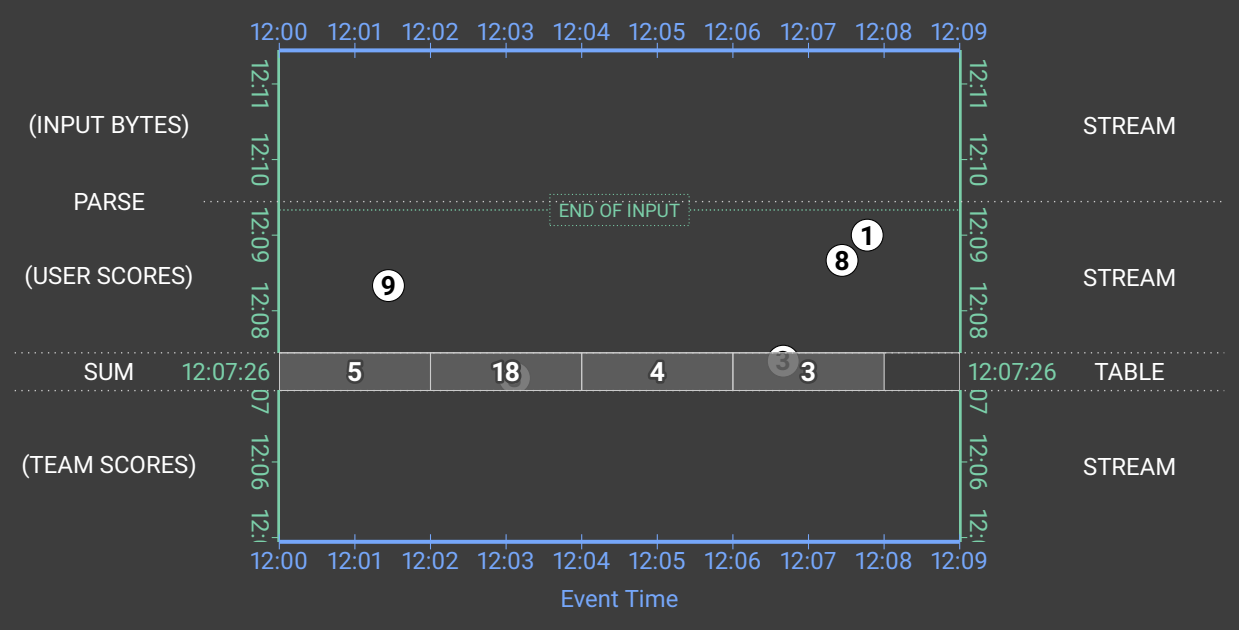
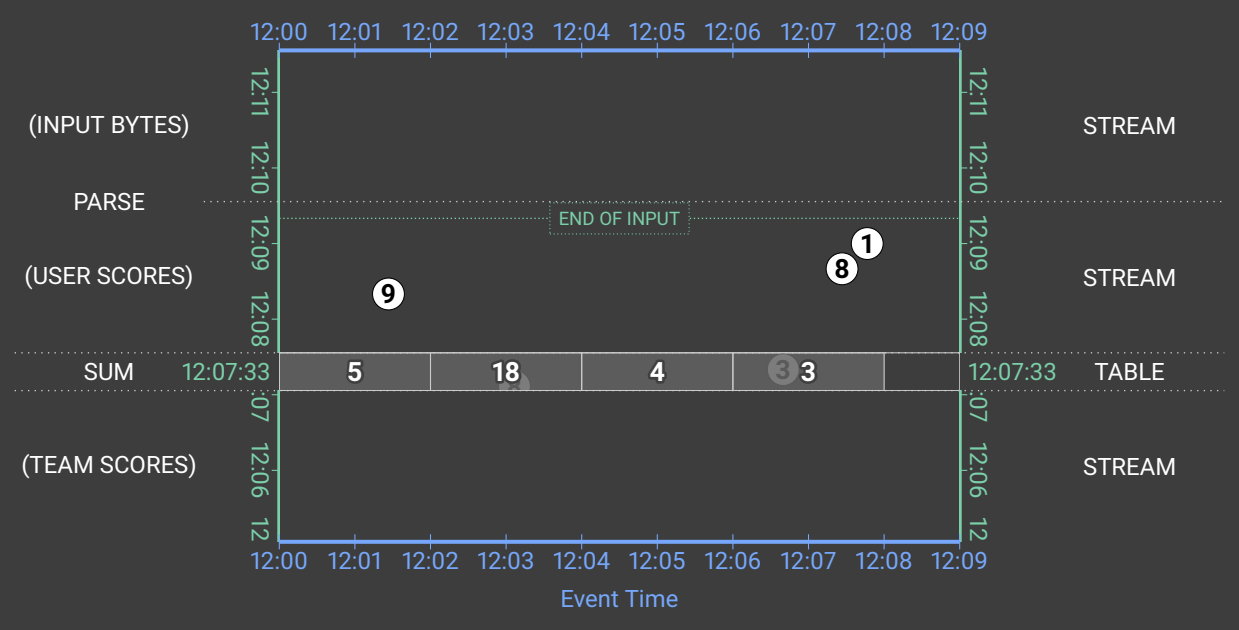
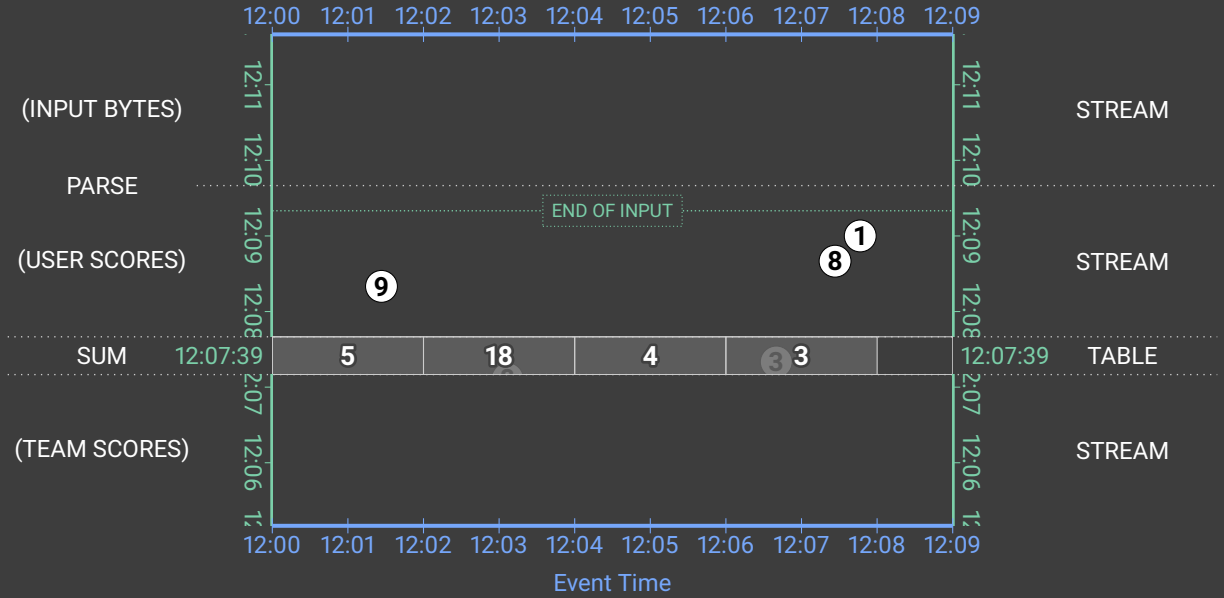
12:07:13
TABLE
(TEAM SCORES)
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
END OF INPUT
(USER SCORES)
STREAM
SUM
12:07:19
5
18
4
3
12:07:19
TABLE
(TEAM SCORES)
STREAM
12:11 12:10 12:09 12:08 12:07 12:06 12:0
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
END OF INPUT
(USER SCORES)
STREAM
9
8
1
SUM
12:07:26
5
18
4
3
12:07:26
TABLE
(TEAM SCORES)
STREAM
12:11 12:10 12:09 12:08
12:06
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
END OF INPUT
(USER SCORES)
STREAM
9
8
1
SUM
12:07:33
5
18
4
3
3
12:07:33
TABLE
(TEAM SCORES)
STREAM
12:11 12:10 12:09 12:08 :07 12:06 12
Event Time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12:09
(INPUT BYTES)
STREAM
PARSE
END OF INPUT
(USER SCORES)
STREAM
9
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1
SUM
12:07:39
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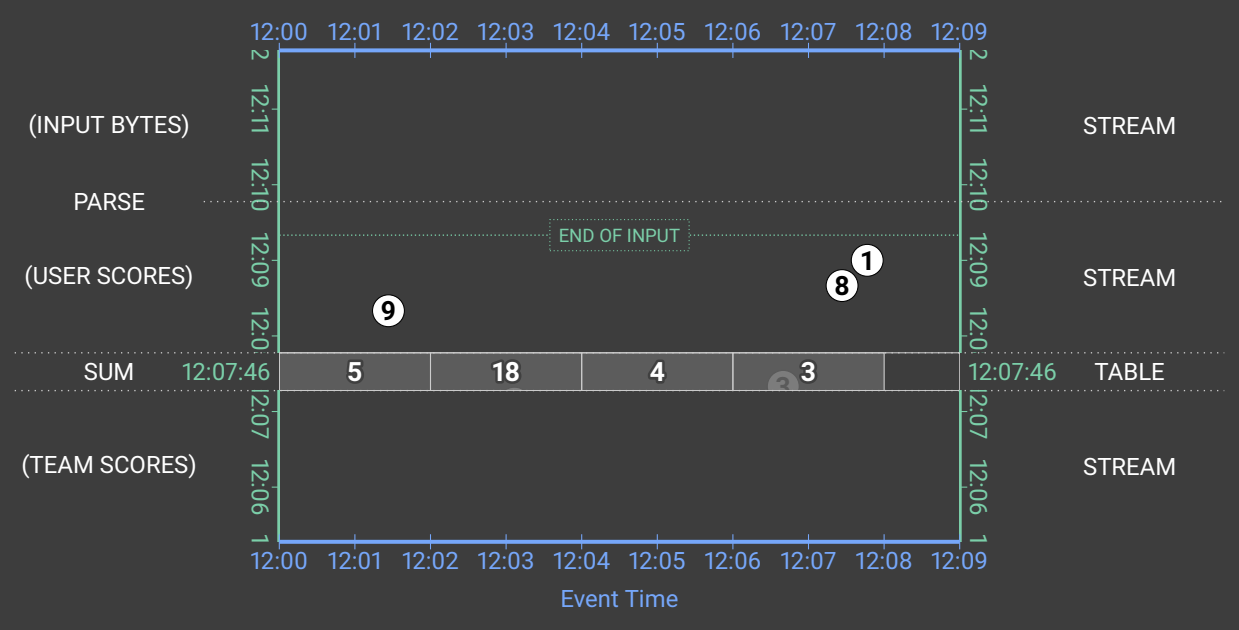
18
4
3
12:07:39
TABLE
(TEAM SCORES)
STREAM
Event Time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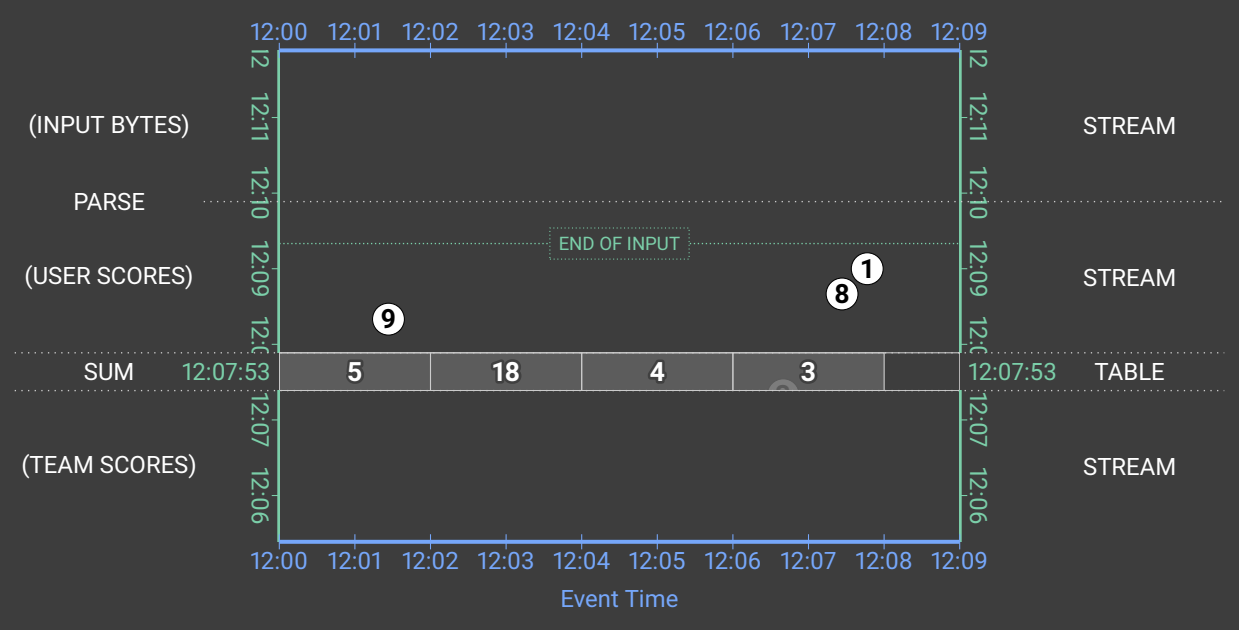
12:09
(INPUT BYTES)
STREAM
PARSE
END OF INPUT
(USER SCORES)
STREAM
9
8
1
SUM
12:07:46
5
18
4
3
12:07:46
TABLE
(TEAM SCORES)
STREAM
Event Time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12:09
(INPUT BYTES)
STREAM
PARSE
END OF INPUT
(USER SCORES)
STREAM
1
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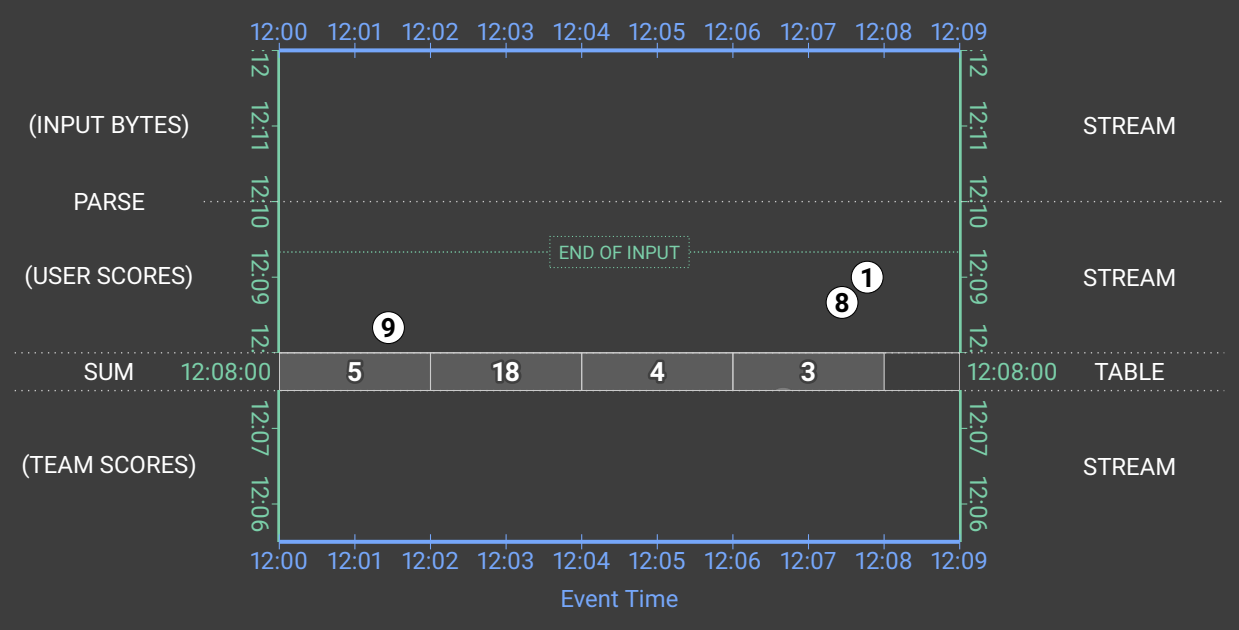
SUM
12:07:53
5
18
4
3
12:07:53
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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PARSE
END OF INPUT
(USER SCORES)
STREAM
1
8
9
SUM
12:08:00
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18
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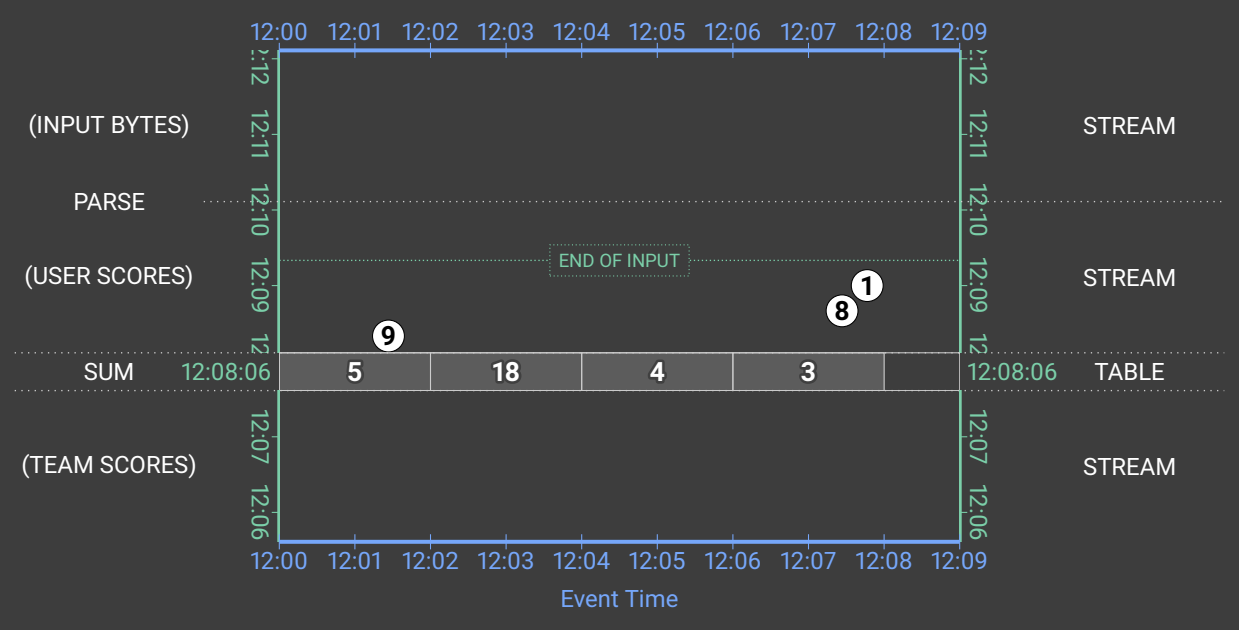
3
12:08:00
TABLE
(TEAM SCORES)
STREAM
12:06 12:07 12:08 12:09 12:10 12:11 12
Event Time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PARSE
(USER SCORES)
END OF INPUT
1
8
9
STREAM
SUM
12:08:06
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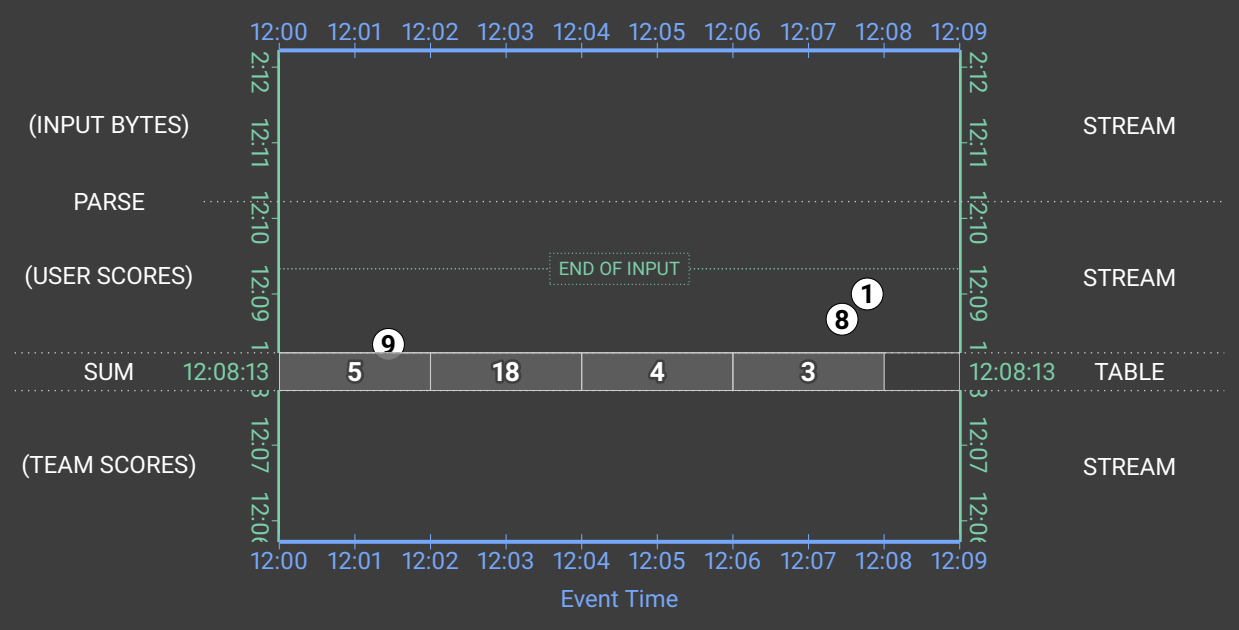
3
12:08:06
TABLE
(TEAM SCORES)
STREAM
12:12 12:11 12:10 12:09 12:07 12:06
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
END OF INPUT
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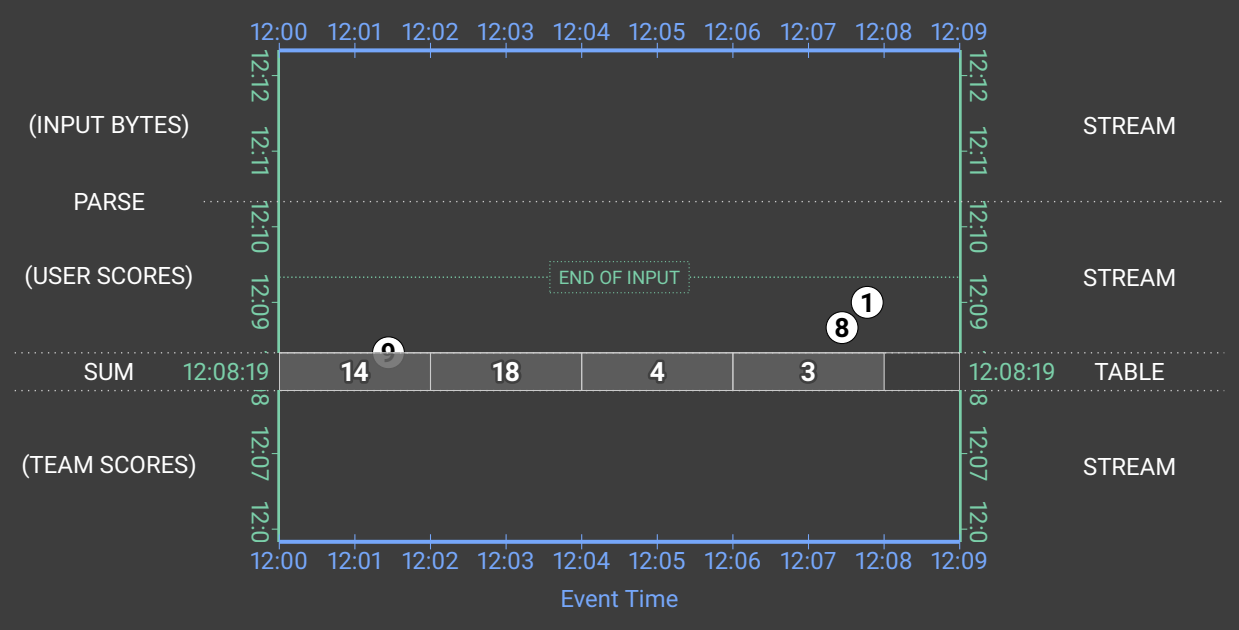
1
8
9
SUM
12:08:13
5
18
4
3
12:08:13
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
END OF INPUT
STREAM
SUM
12:08:19
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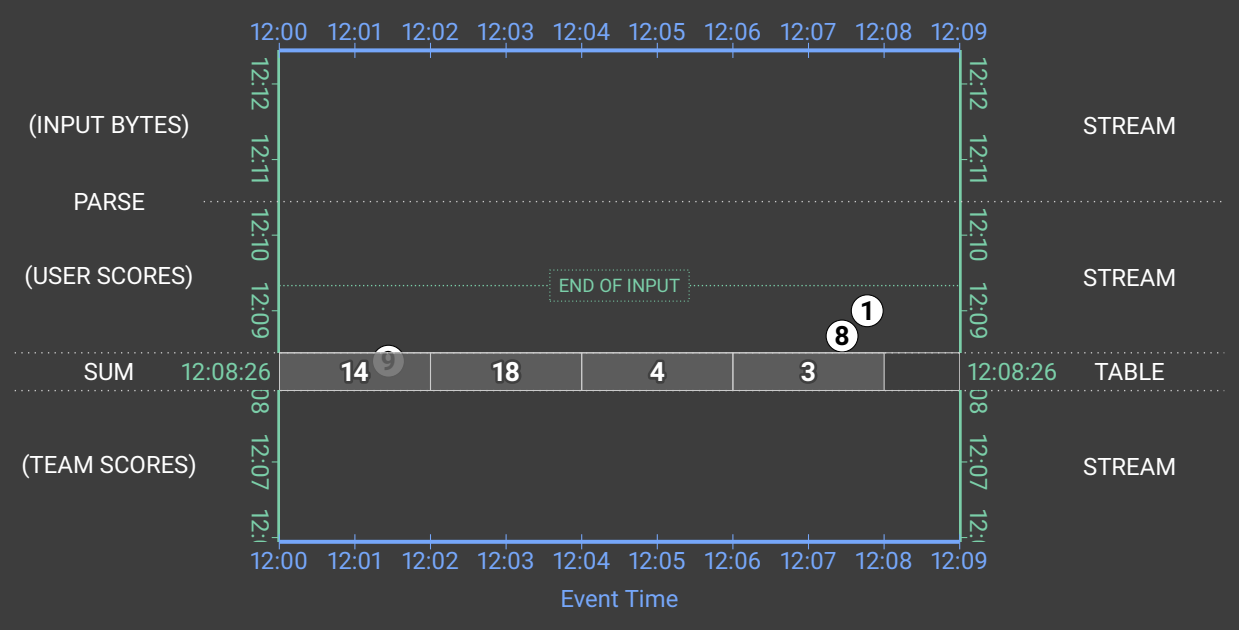
18
4
3
12:08:19
TABLE
(TEAM SCORES)
STREAM
12:12 12:11 12:10 12:09 12:08 12:07 12:0
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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PARSE
(USER SCORES)
STREAM
END OF INPUT
1
8
9
SUM
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18
4
3
12:08:26
TABLE
(TEAM SCORES)
STREAM
12:12 12:11 12:10 12:09
Event Time

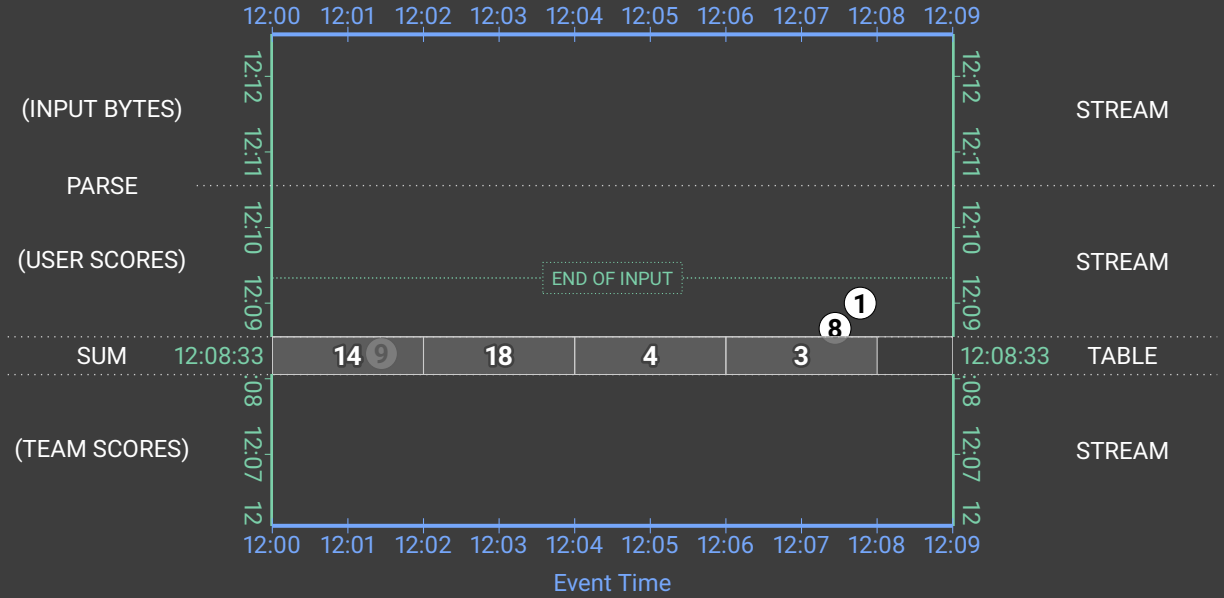
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
END OF INPUT
1
8
SUM
12:08:33
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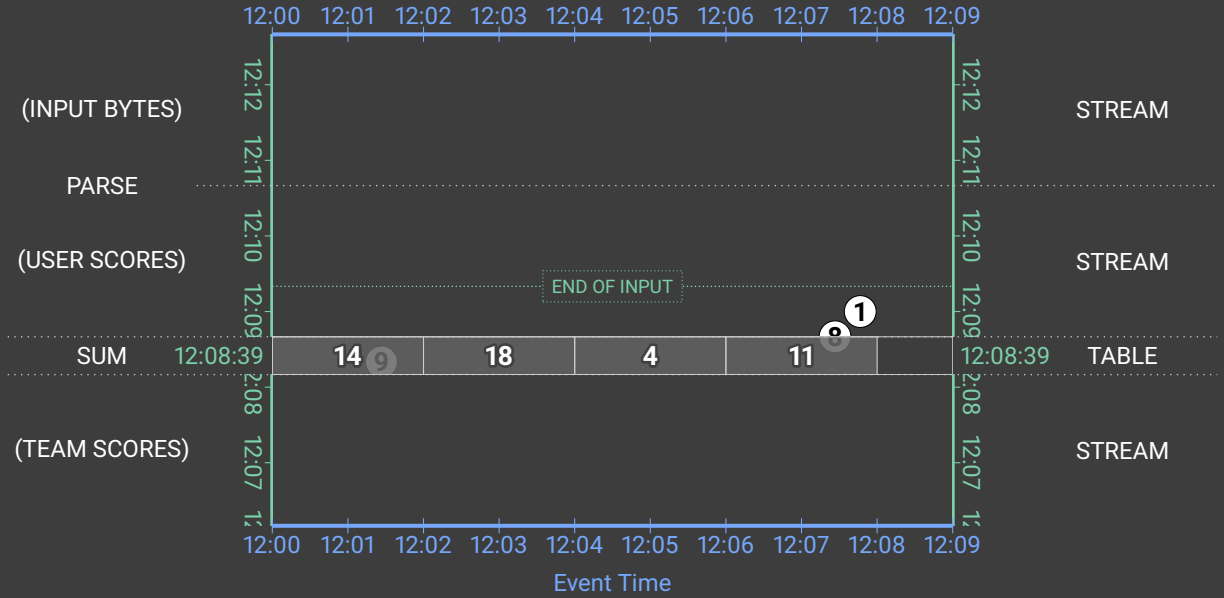
TABLE
(TEAM SCORES)
STREAM
12:12 12:11 12:10 12:09 :08 12:07 12
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
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(USER SCORES)
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END OF INPUT
1
SUM
12:08:39
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8
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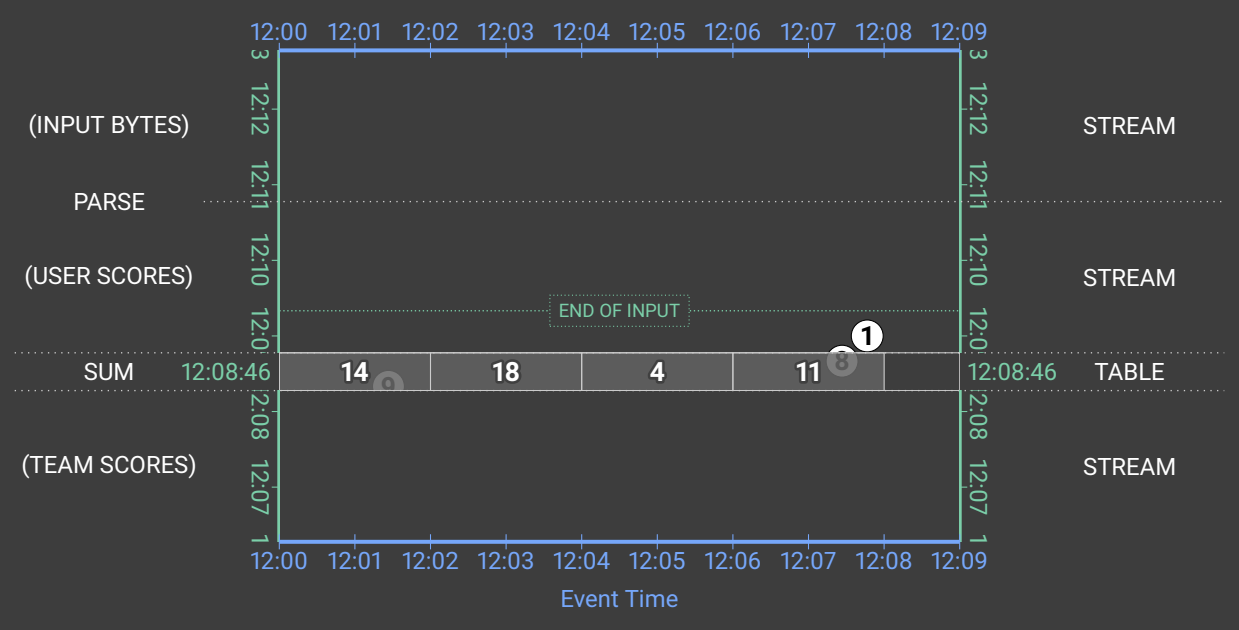
TABLE
(TEAM SCORES)
STREAM
12:12 12:11 12:10 12:09 12:08 12:07
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
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PARSE
(USER SCORES)
STREAM
END OF INPUT
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SUM
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TABLE
(TEAM SCORES)
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

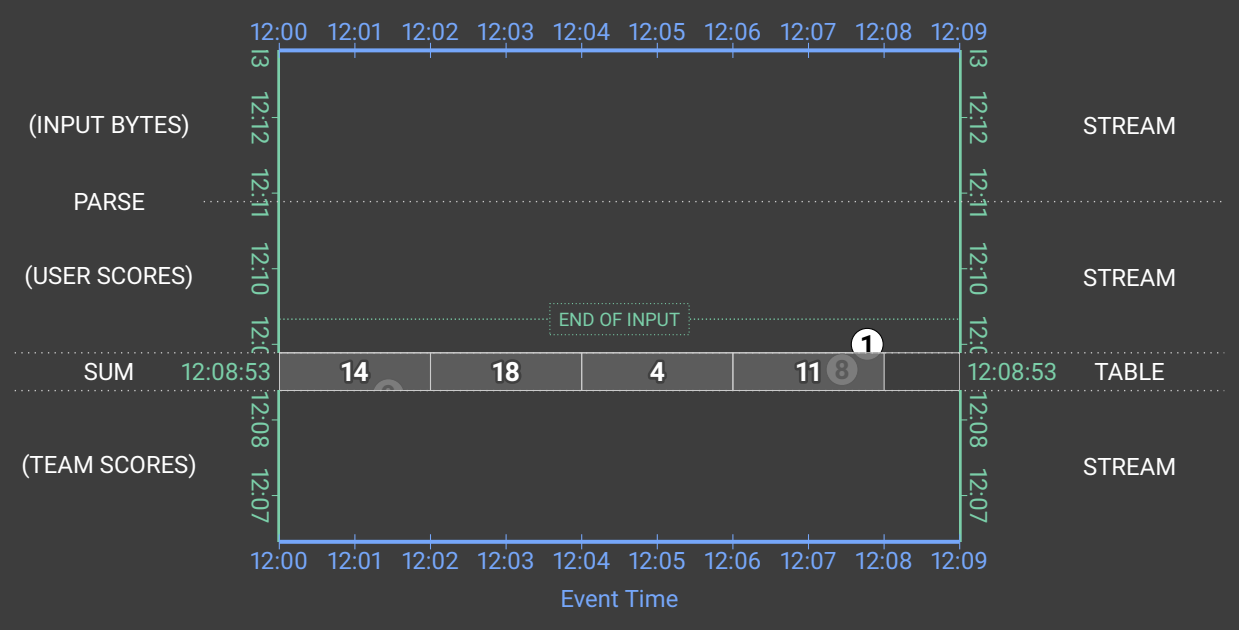
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
END OF INPUT
SUM
12:08:53
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TABLE
(TEAM SCORES)
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

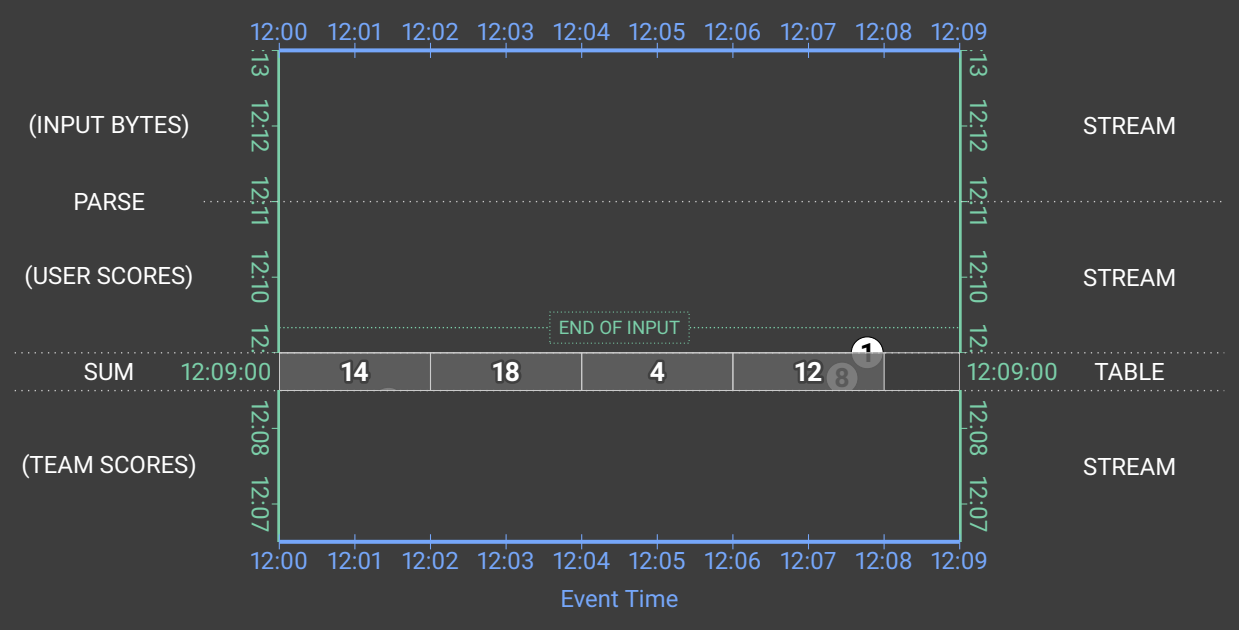
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
END OF INPUT
SUM
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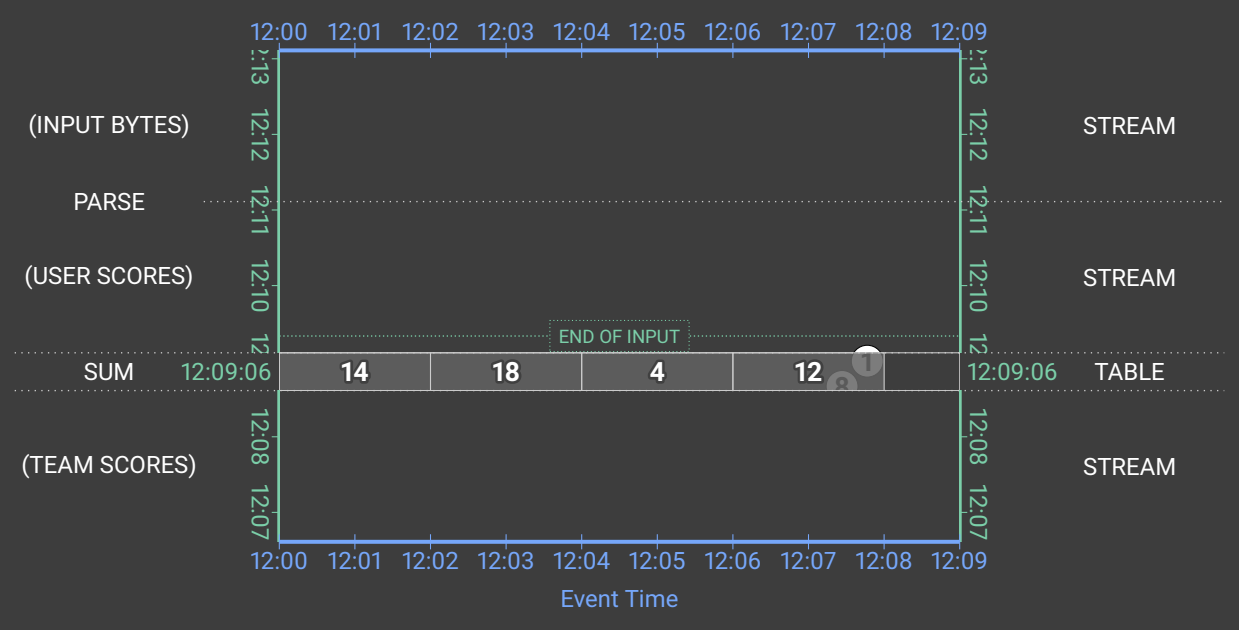
TABLE
(TEAM SCORES)
STREAM
13 12:12 12:11 12:10 12:08 12:07
Event Time


12:00
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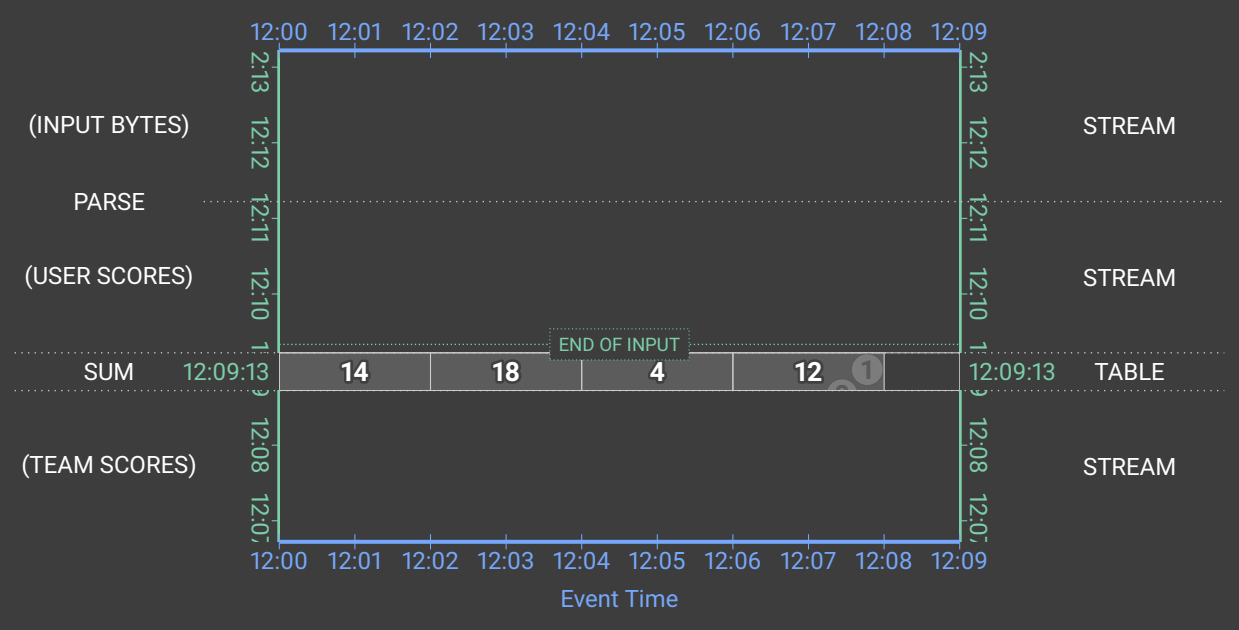
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
END OF INPUT
SUM
12:09:06
14
18
4
12
12:09:06
TABLE
(TEAM SCORES)
STREAM
Event Time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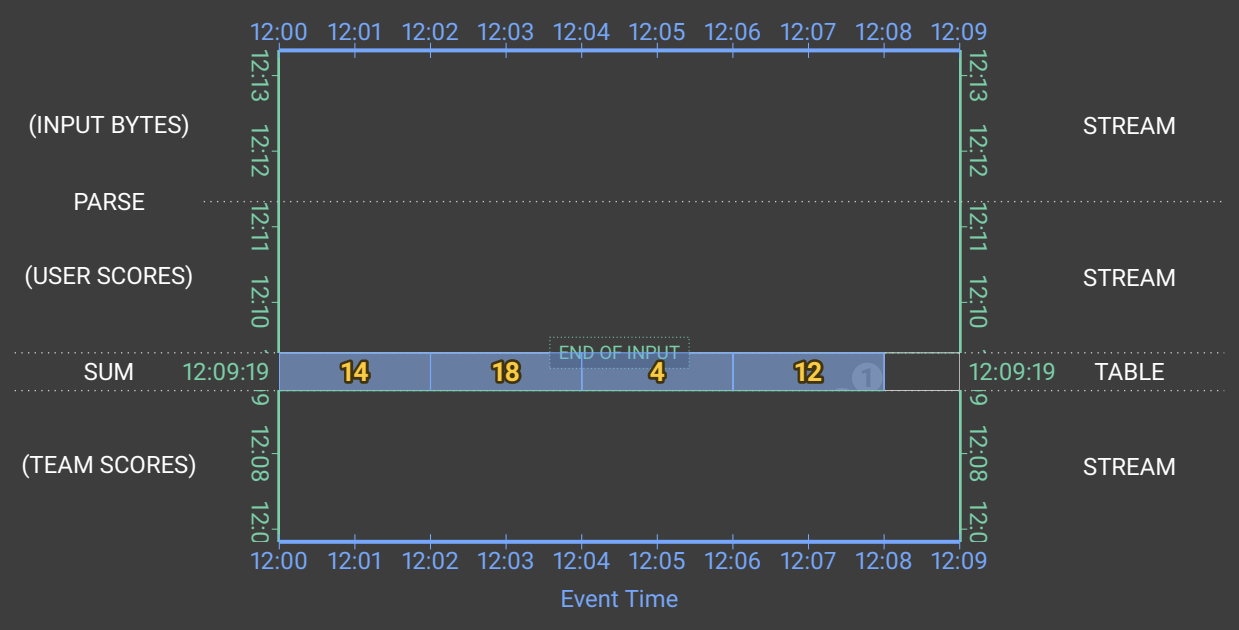
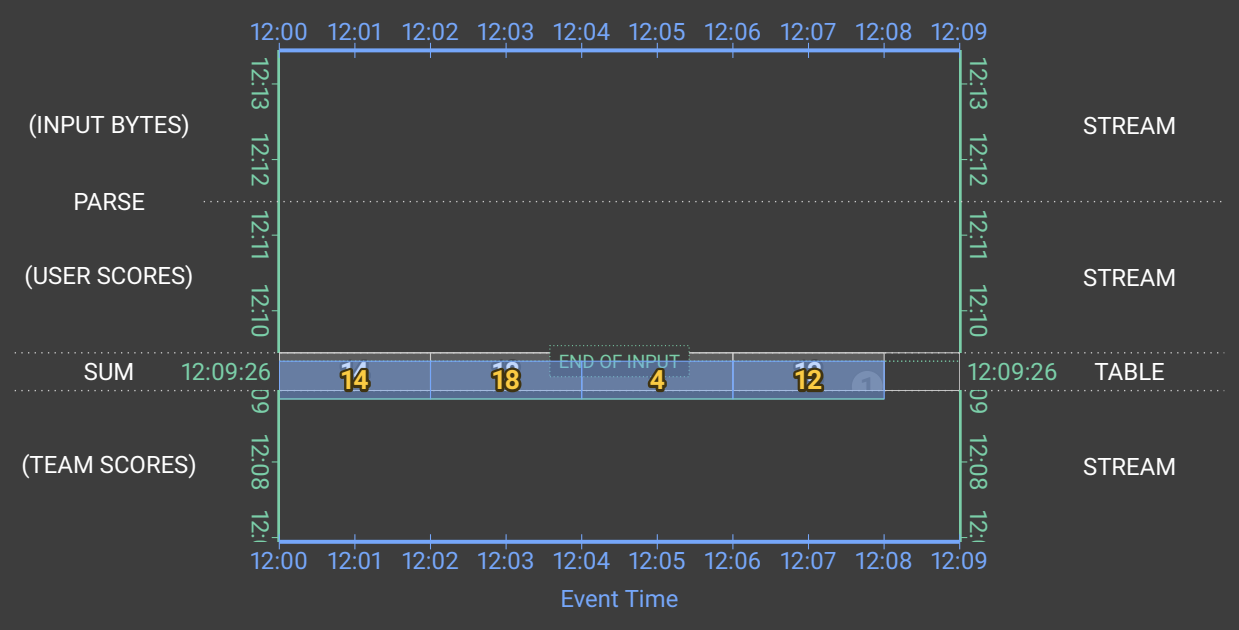
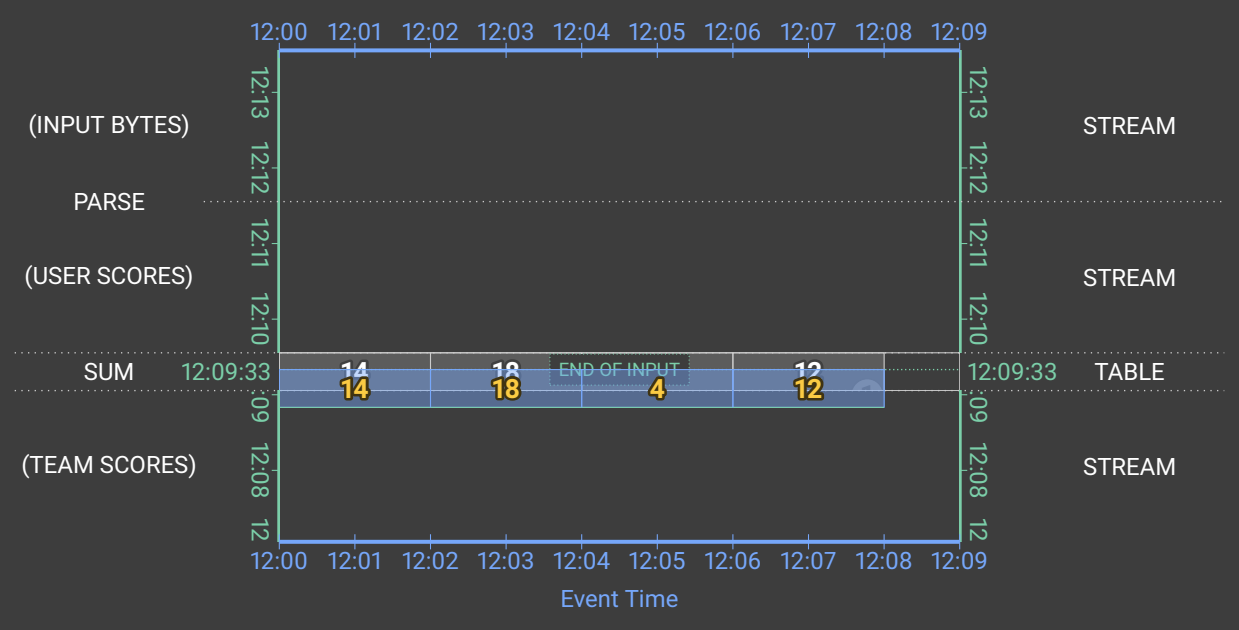
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
END OF INPUT
SUM
12:09:13
14
18
4
12
12:09:13
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:09:19
14
18
END OF INPUT
4
12
12:09:19
TABLE
(TEAM SCORES)
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:09:26
14
18
END OF INPUT
4
12
12:09:26
TABLE
(TEAM SCORES)
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


12:00
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12:08
12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:09:33
14
14
18
18
END OF INPUT
4
12
12
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TABLE
(TEAM SCORES)
STREAM
12:13
12:12
12:11
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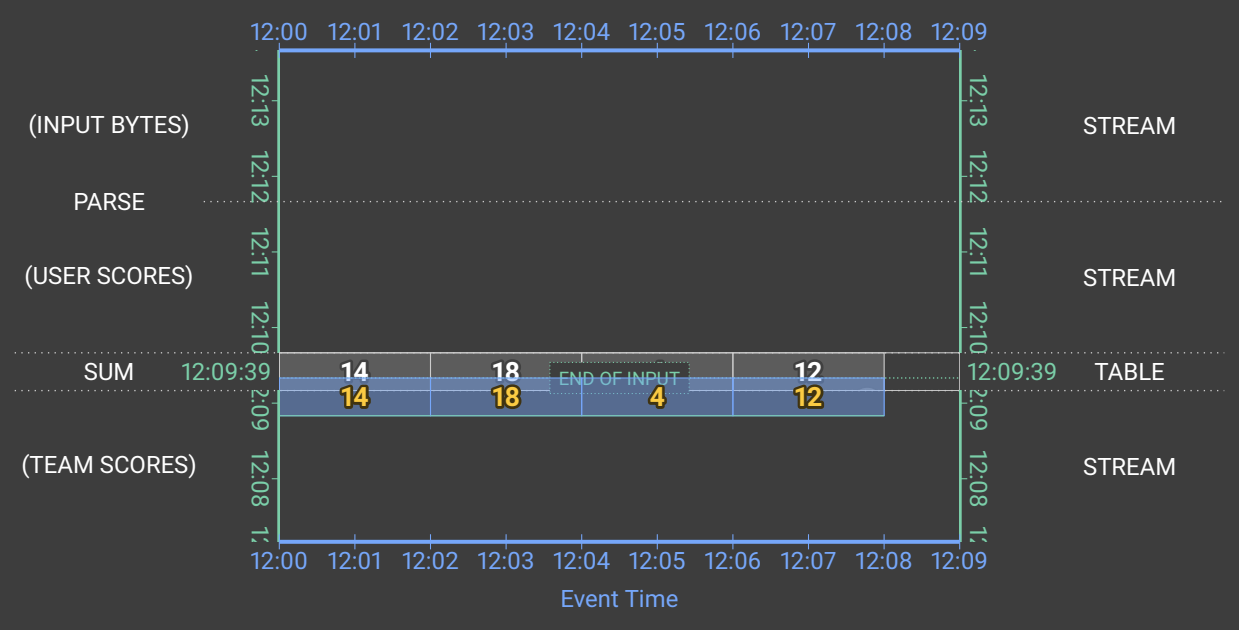
:09
12:08
12
Event Time


12:00
12:01
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12:07
12:08
12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:09:39
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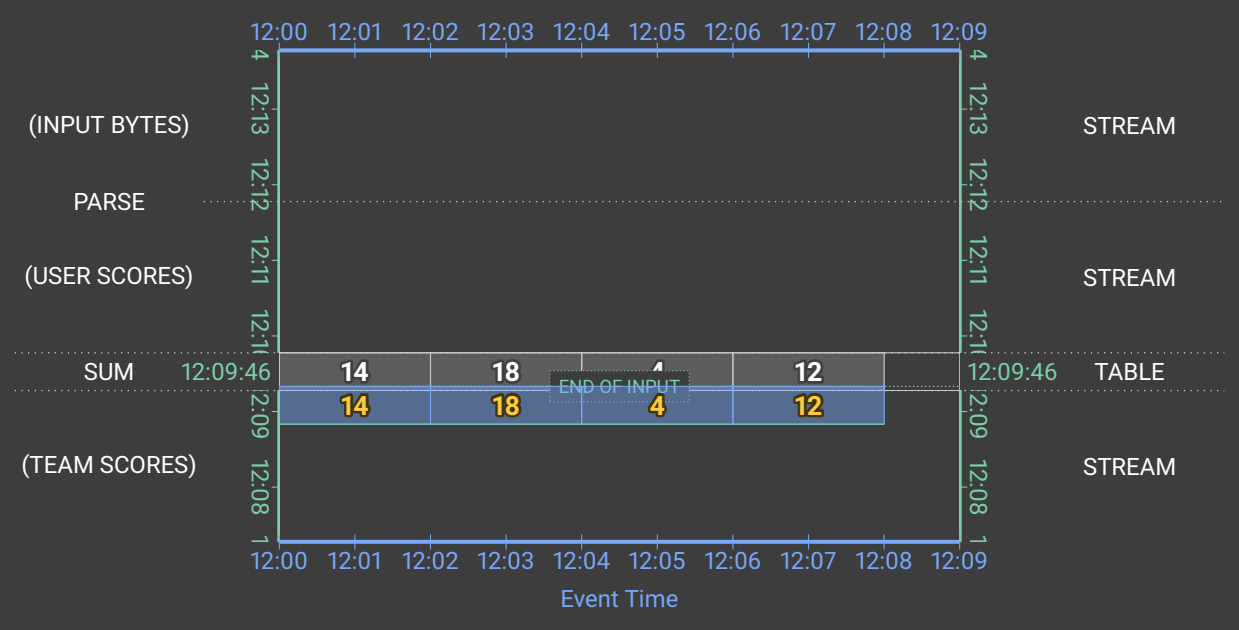
18
12
END OF INPUT
12:09:39
TABLE
14
18
4
12
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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PARSE
(USER SCORES)
STREAM
SUM
12:09:46
14
18
4
12
END OF INPUT
12:09:46
TABLE
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18
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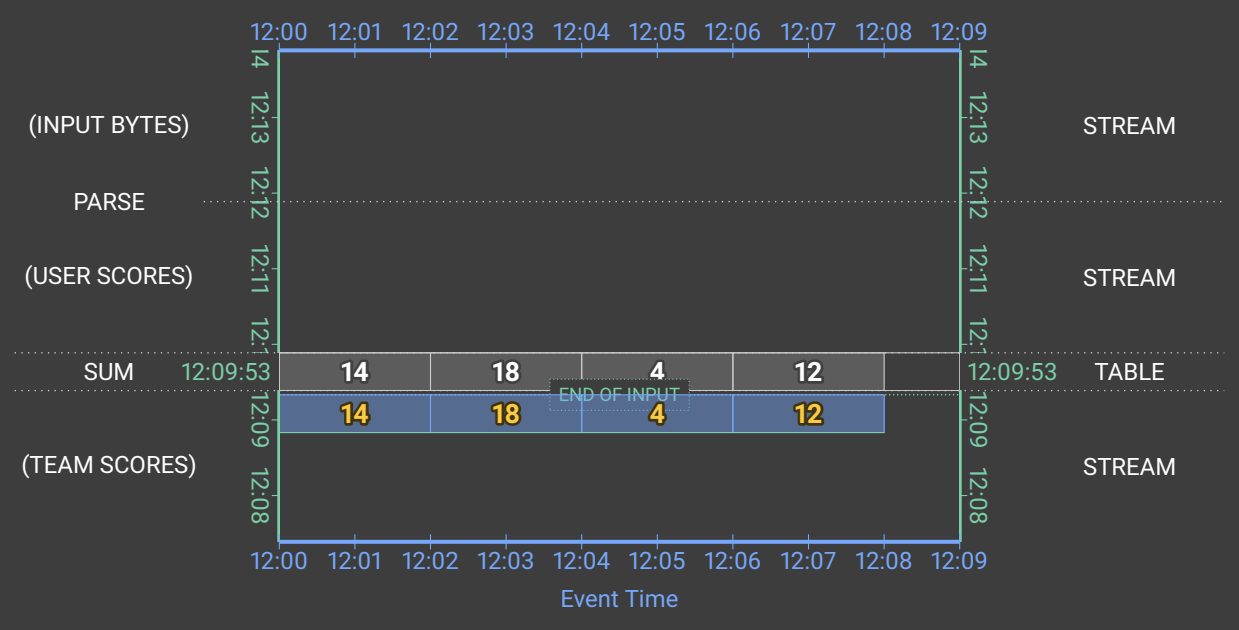
12
(TEAM SCORES)
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


12:00
12:01
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12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
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14
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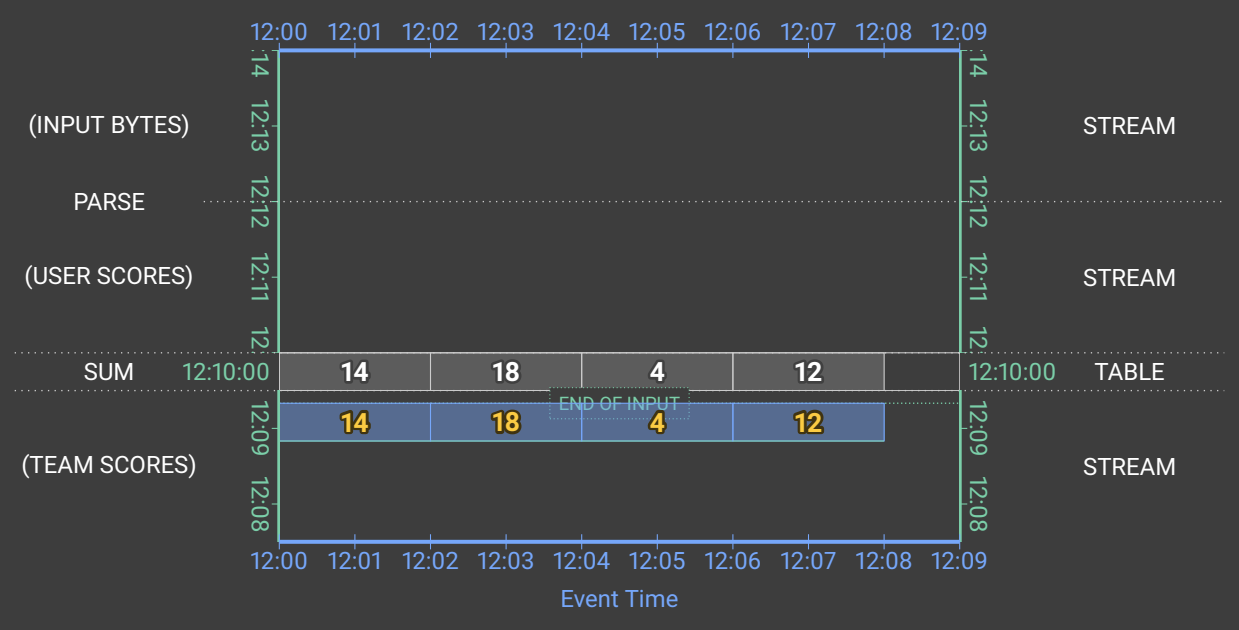
4
12
12:09:53
TABLE
END OF INPUT
14
18
4
12
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:10:00
14
18
4
12
12:10:00
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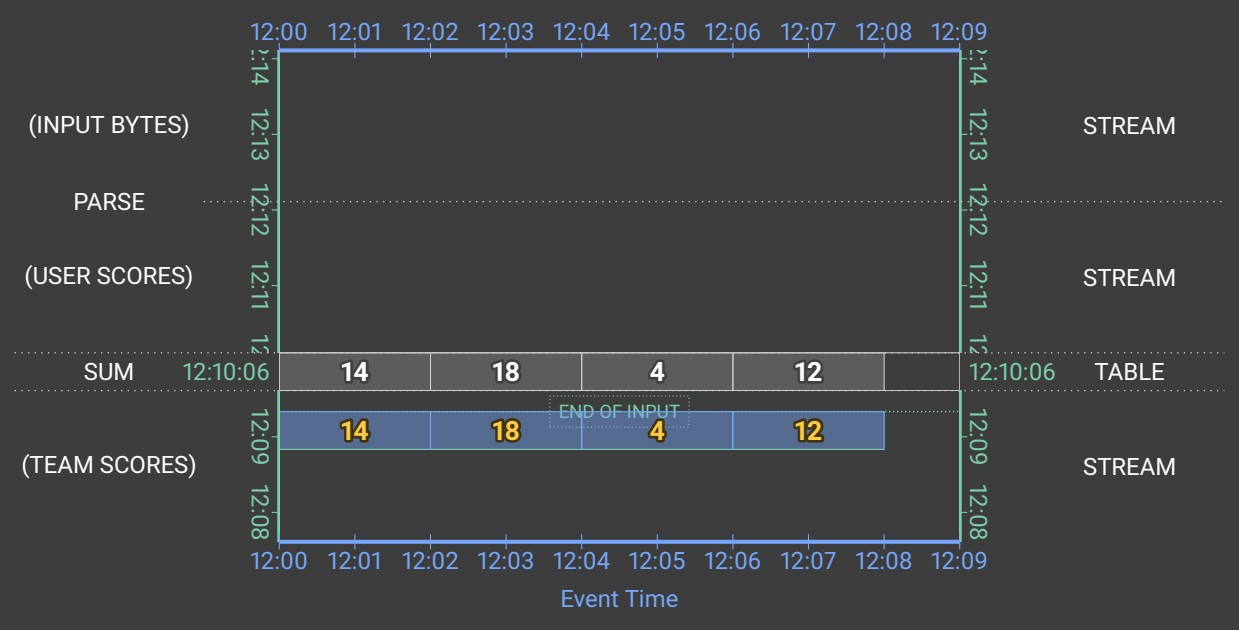
18
4
12
(TEAM SCORES)
STREAM
12:14 12:13 12:12 12:11 12:10 12:09 12:08
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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PARSE
(USER SCORES)
STREAM
SUM
12:10:06
14
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4
12
12:10:06
TABLE
END OF INPUT
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18
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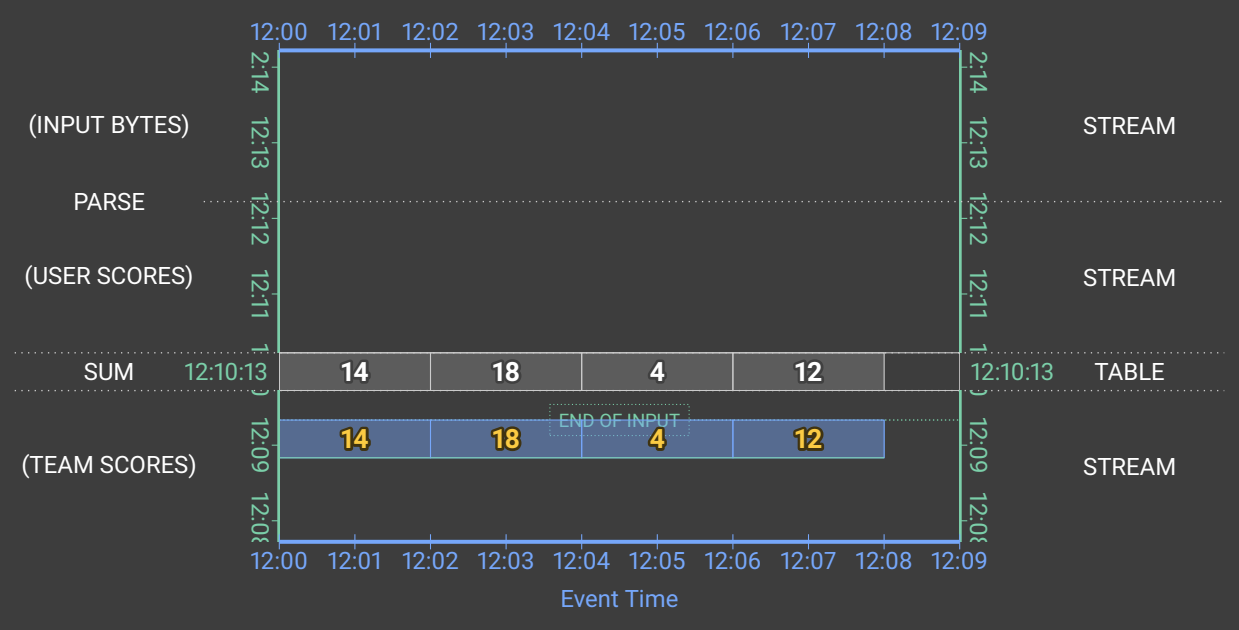
12
(TEAM SCORES)
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
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14
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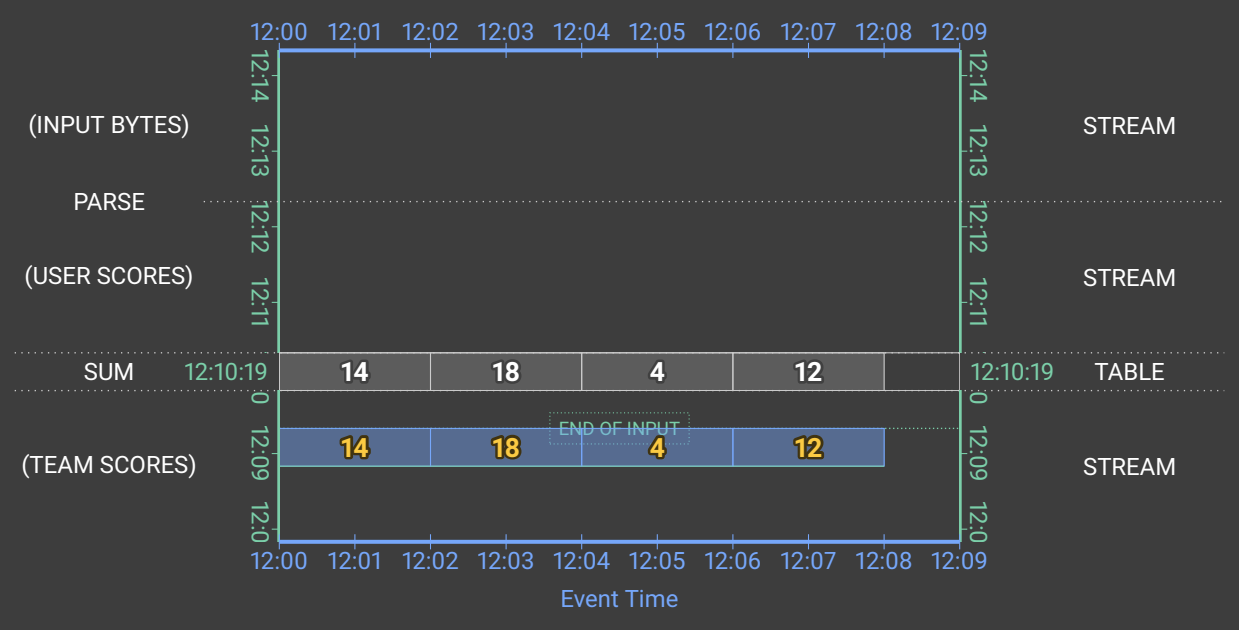
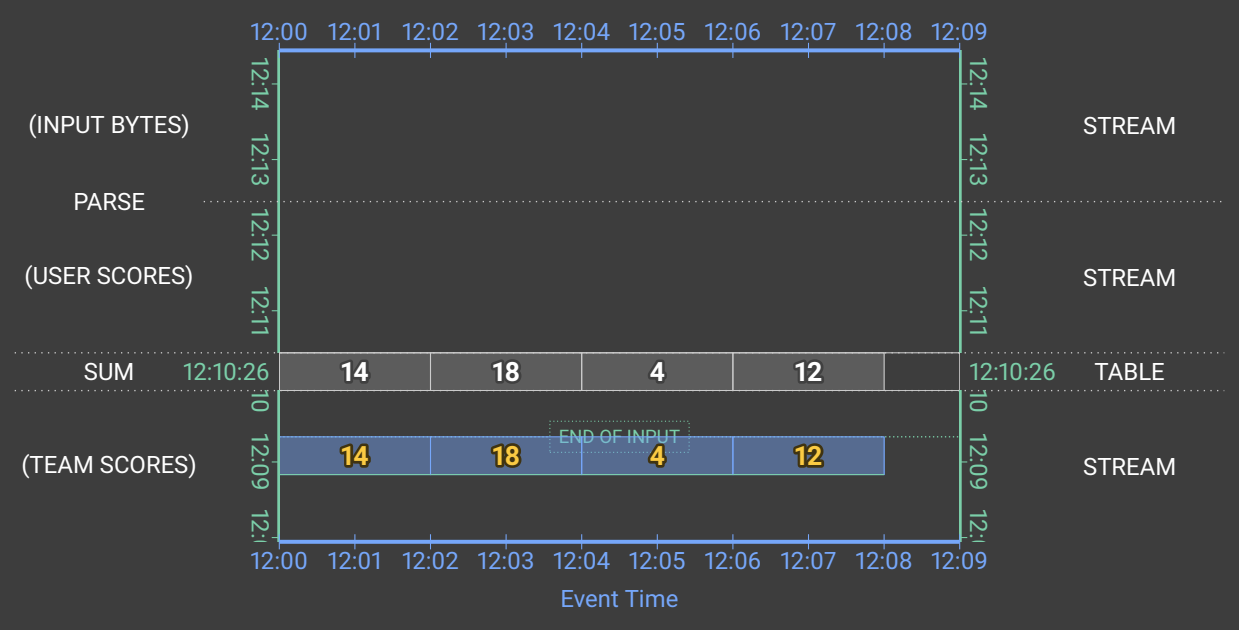
4
12
12:10:13
TABLE
END OF INPUT
(TEAM SCORES)
14
18
4
12
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:10:19
14
18
4
12
12:10:19
TABLE
END OF INPUT
(TEAM SCORES)
14
18
4
12
STREAM
12:14 12:13 12:12 12:11 0 12:09 12:0
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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PARSE
(USER SCORES)
STREAM
SUM
12:10:26
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4
12
12:10:26
TABLE
END OF INPUT
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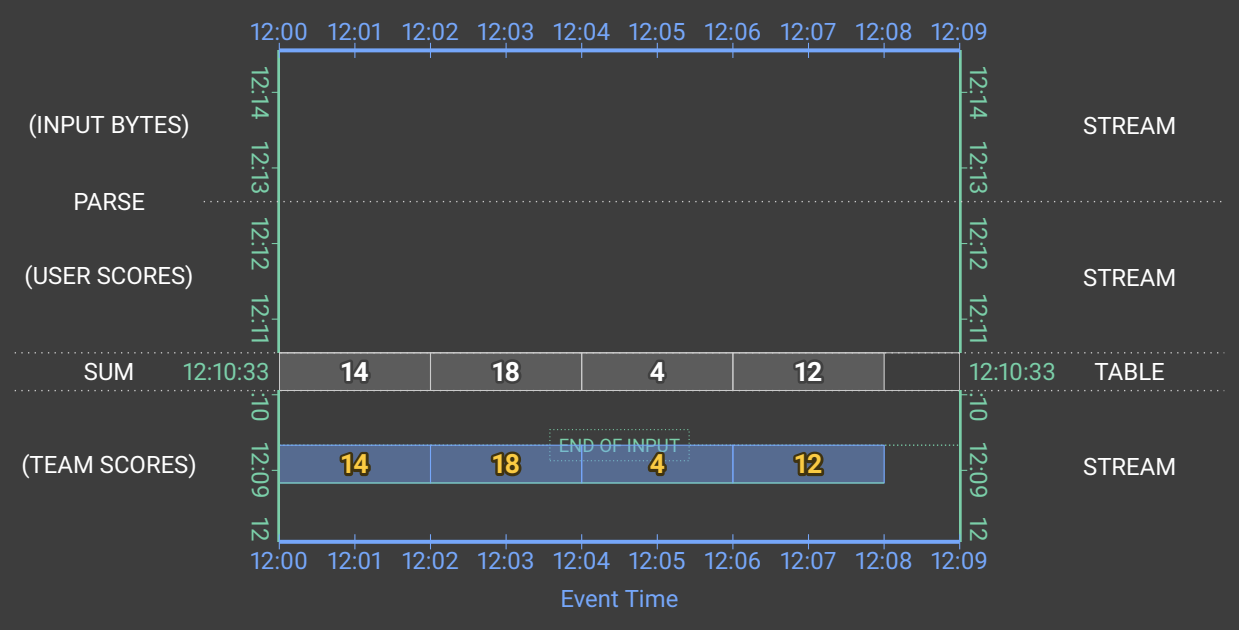
14
18
4
12
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
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PARSE
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STREAM
SUM
12:10:33
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18
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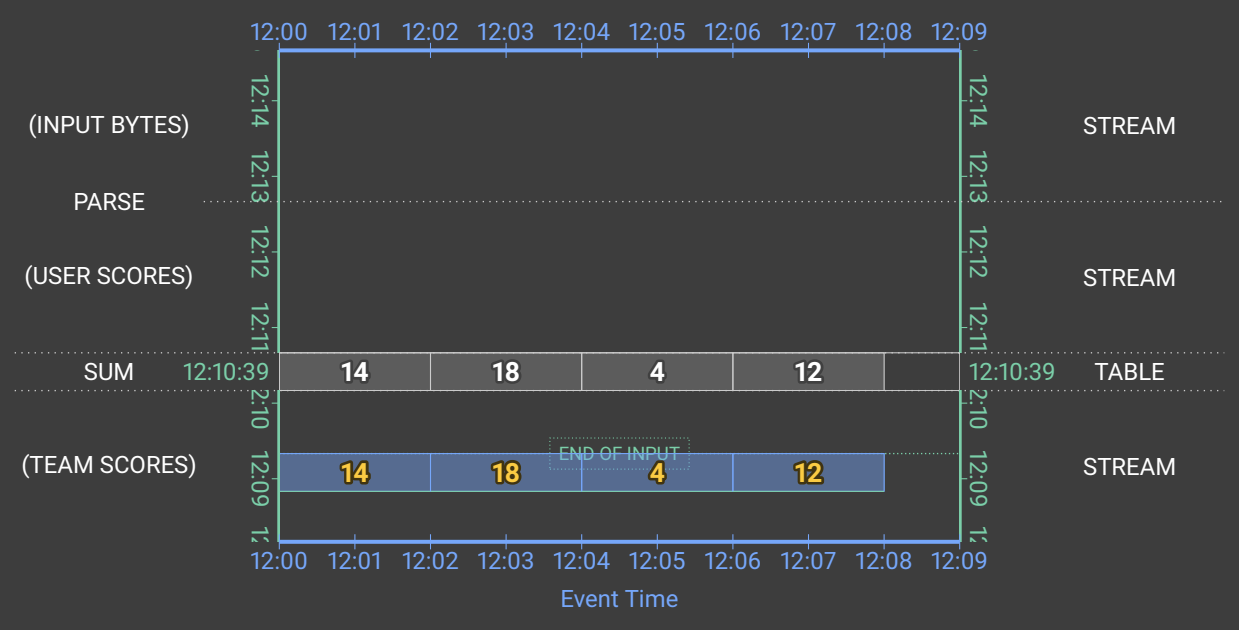
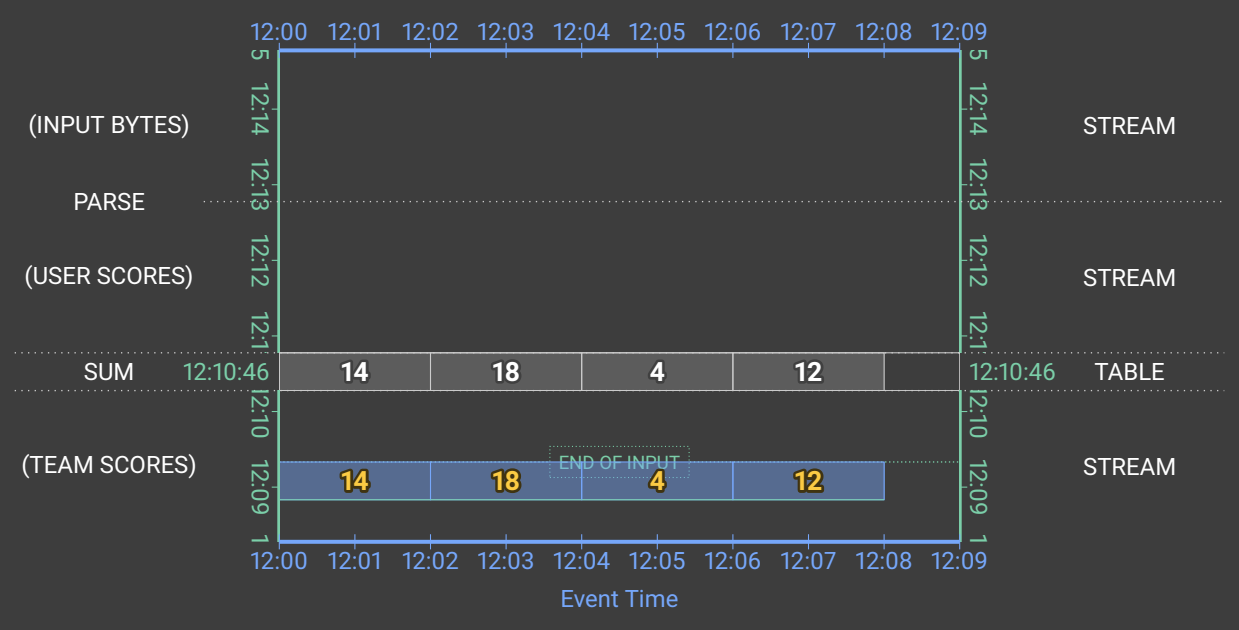
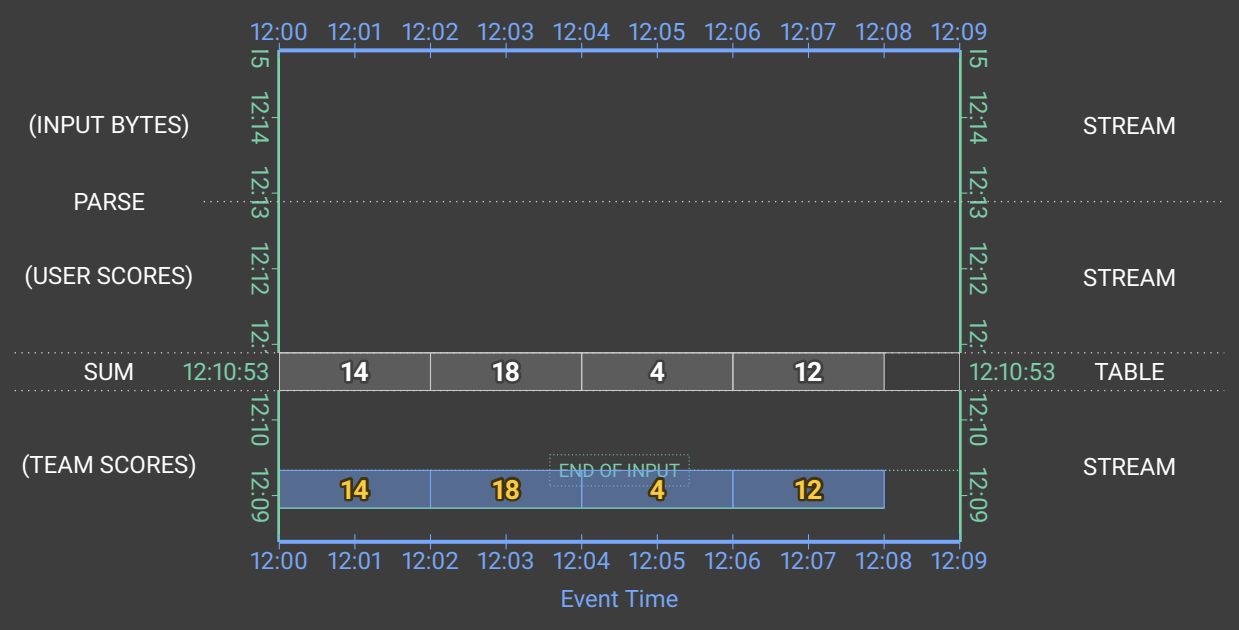
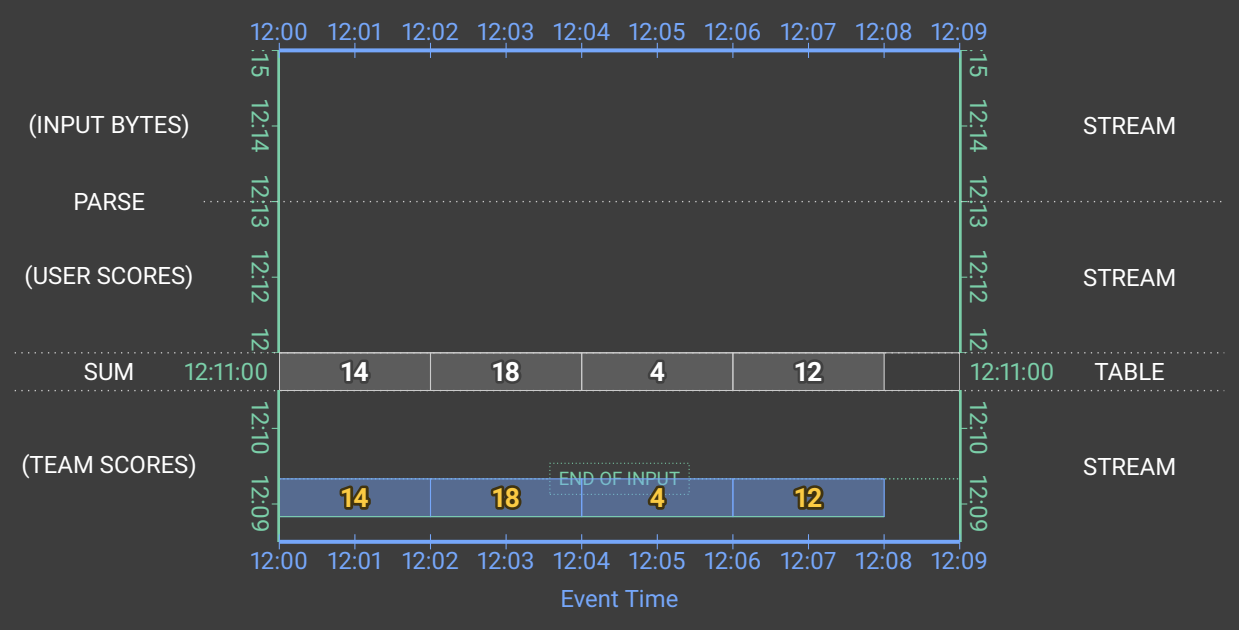
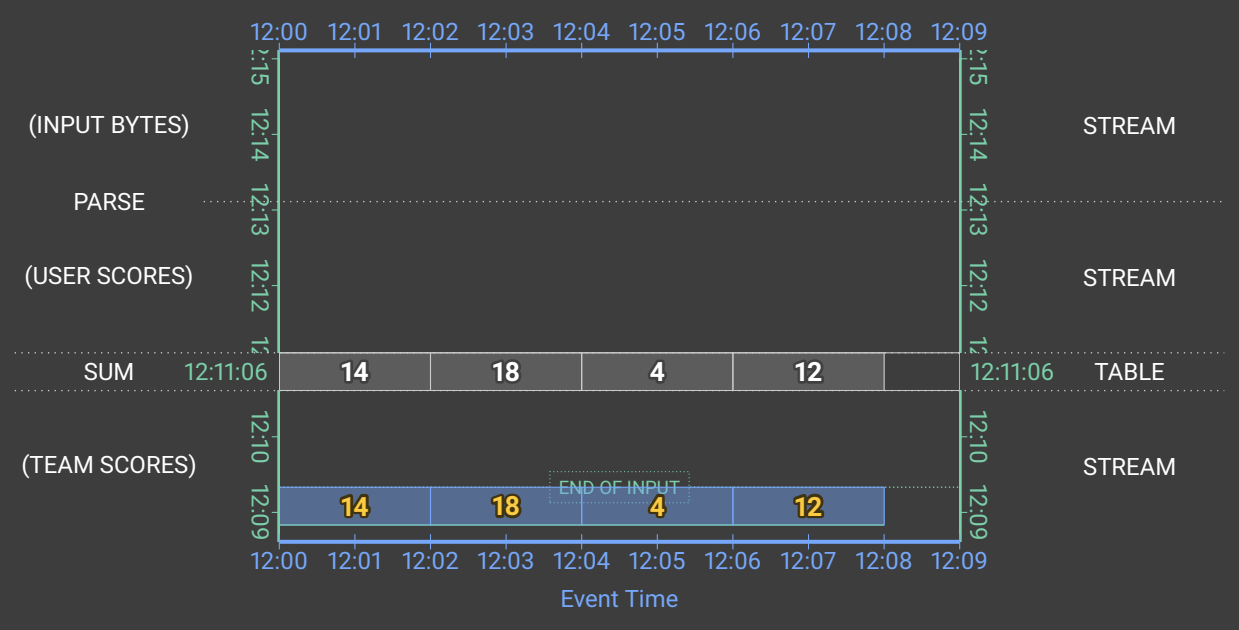
12
12:10:33
TABLE
(TEAM SCORES)
14
18
END OF INPUT
4
12
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

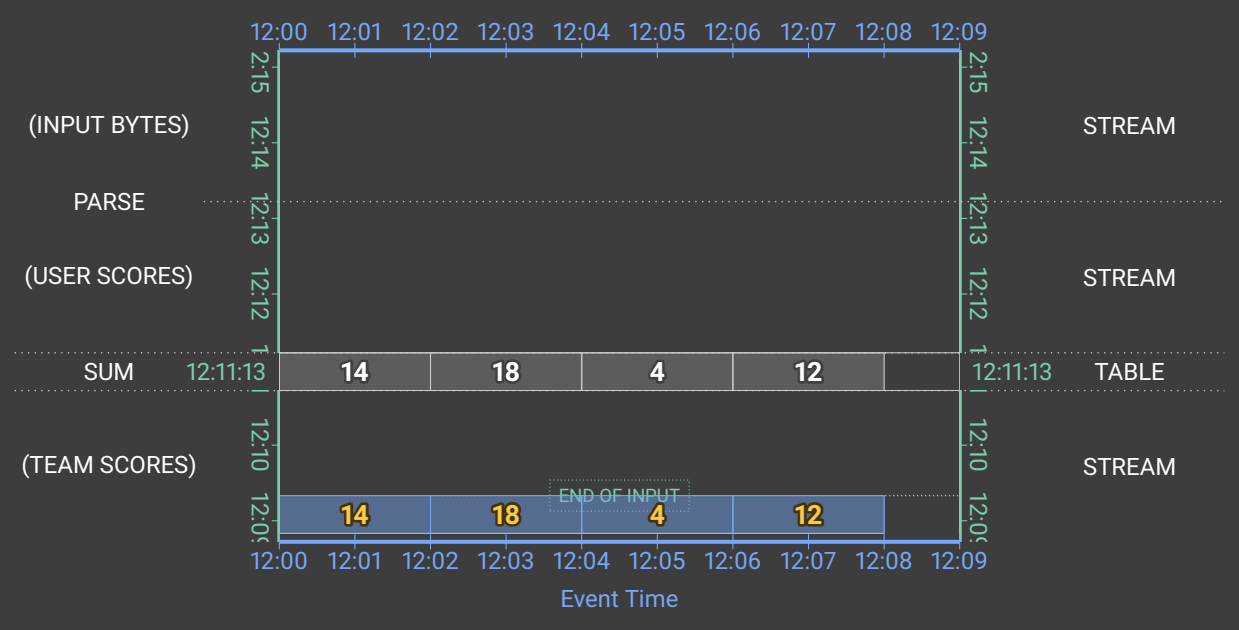

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:10:39
14
18
4
12
12:10:39
TABLE
(TEAM SCORES)
14
18
END OF INPUT
4
12
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

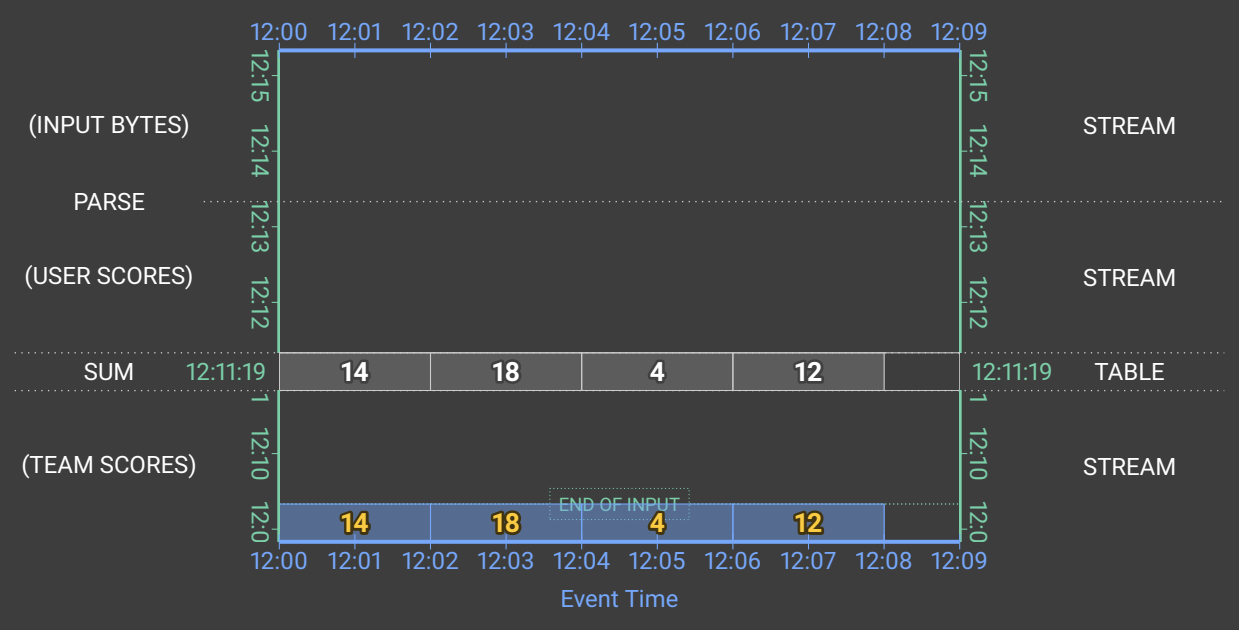

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:10:46
14
18
4
12
12:10:46
TABLE
(TEAM SCORES)
14
18
END OF INPUT
4
12
STREAM
Event Time

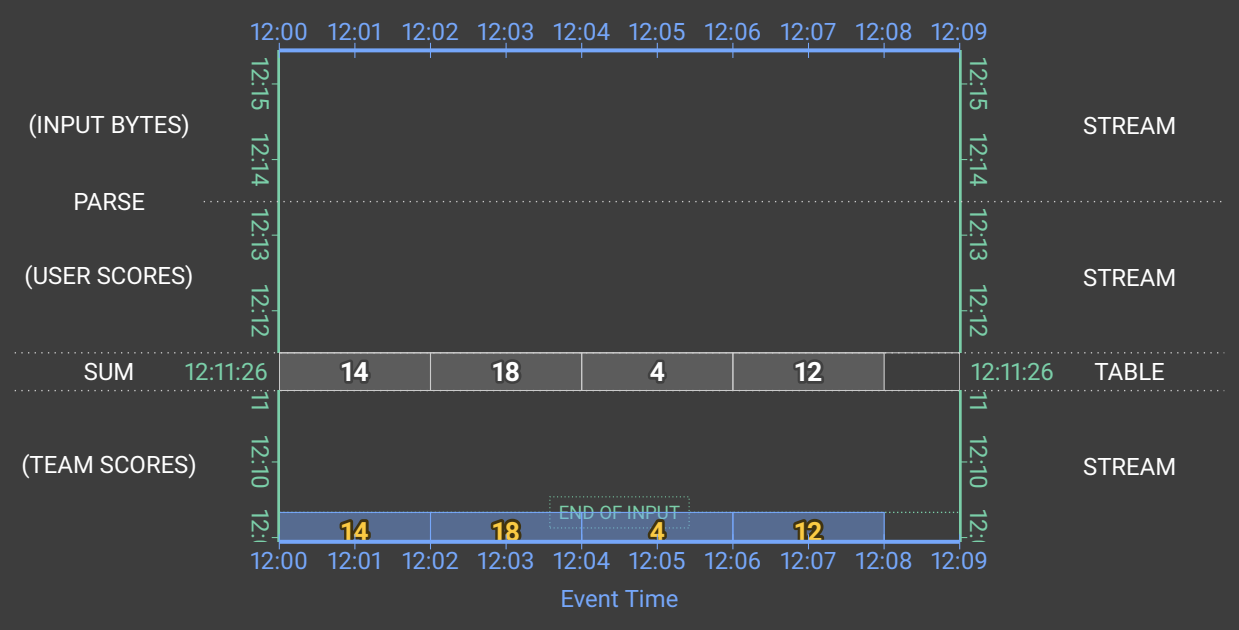

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:10:53
14
18
4
12
12:10:53
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
14
18
4
12
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

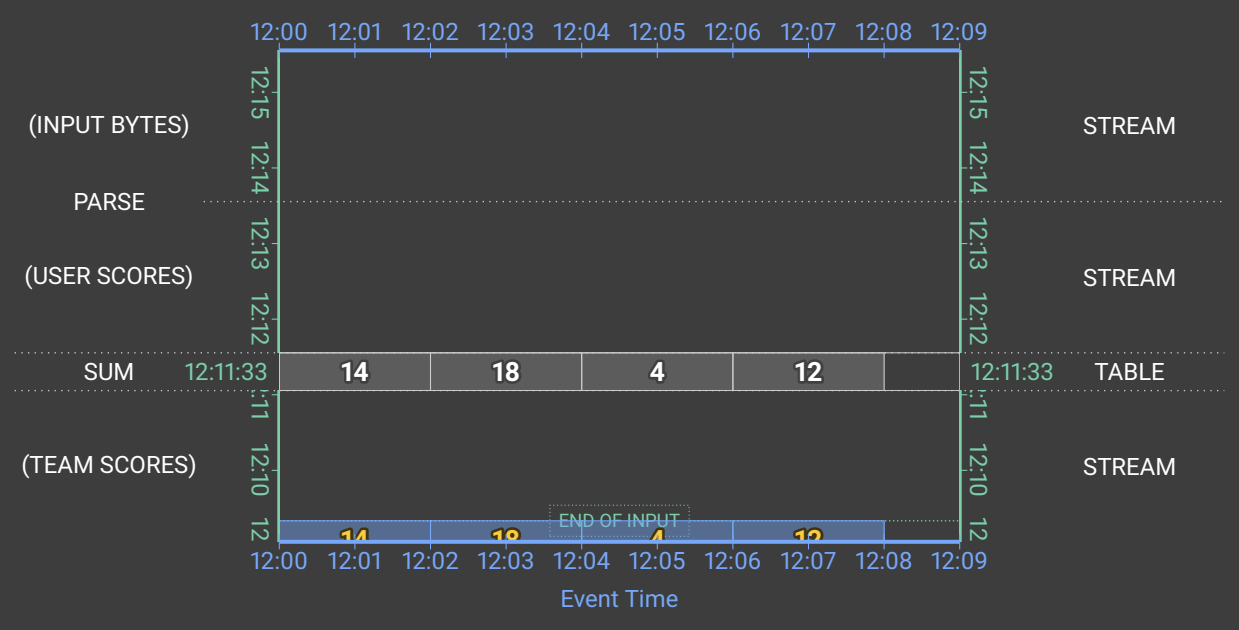

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:00
14
18
4
12
12:11:00
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
14
18
4
12
12:15 12:14 12:13 12:12 12 12:10 12:09
Event Time

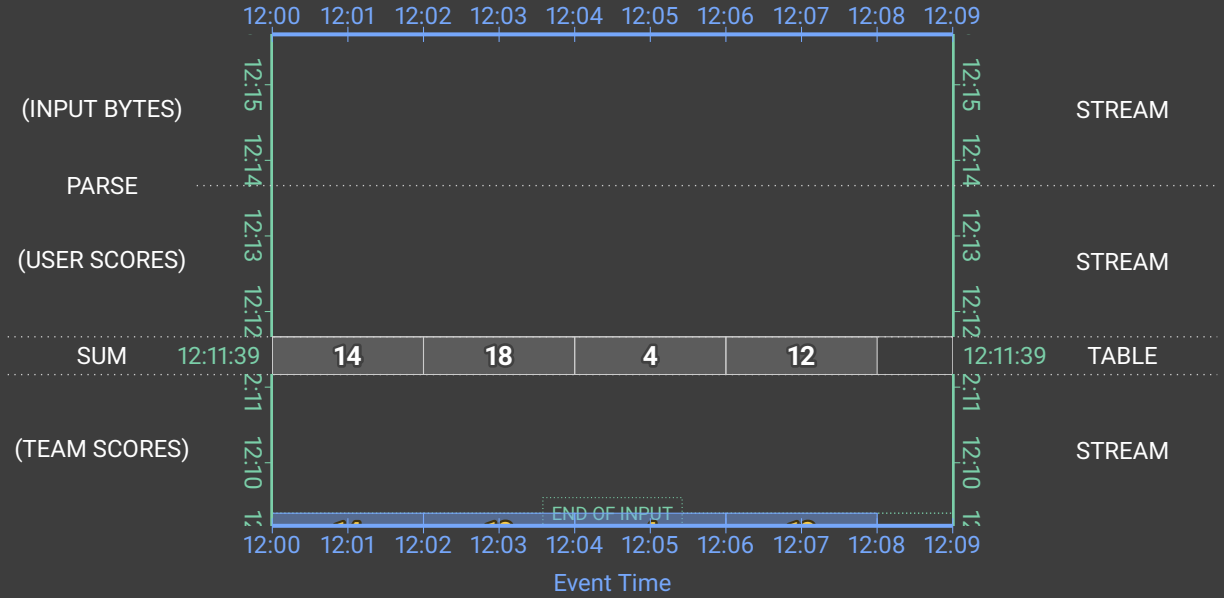

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:06
14
18
4
12
12:11:06
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
14
18
4
12
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

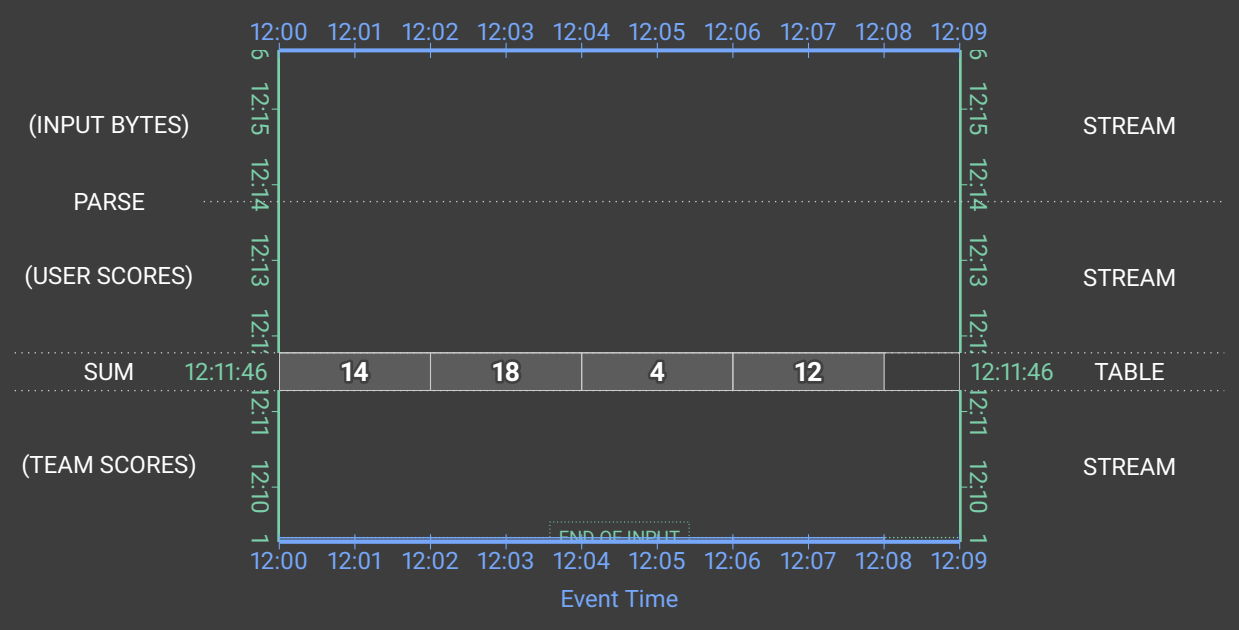

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:13
14
18
4
12
12:11:13
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
14
18
4
12
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

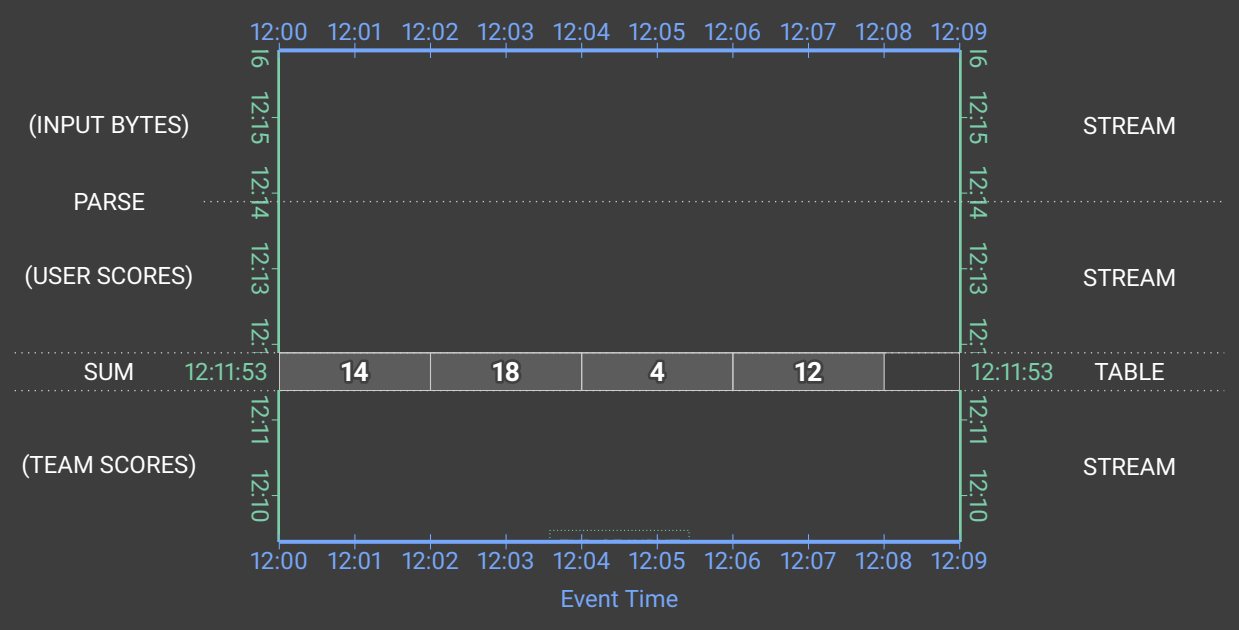

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:19
14
18
4
12
12:11:19
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
14
18
4
12
12:15 12:14 12:13 12:12 12:11 12:10 12:0
Event Time

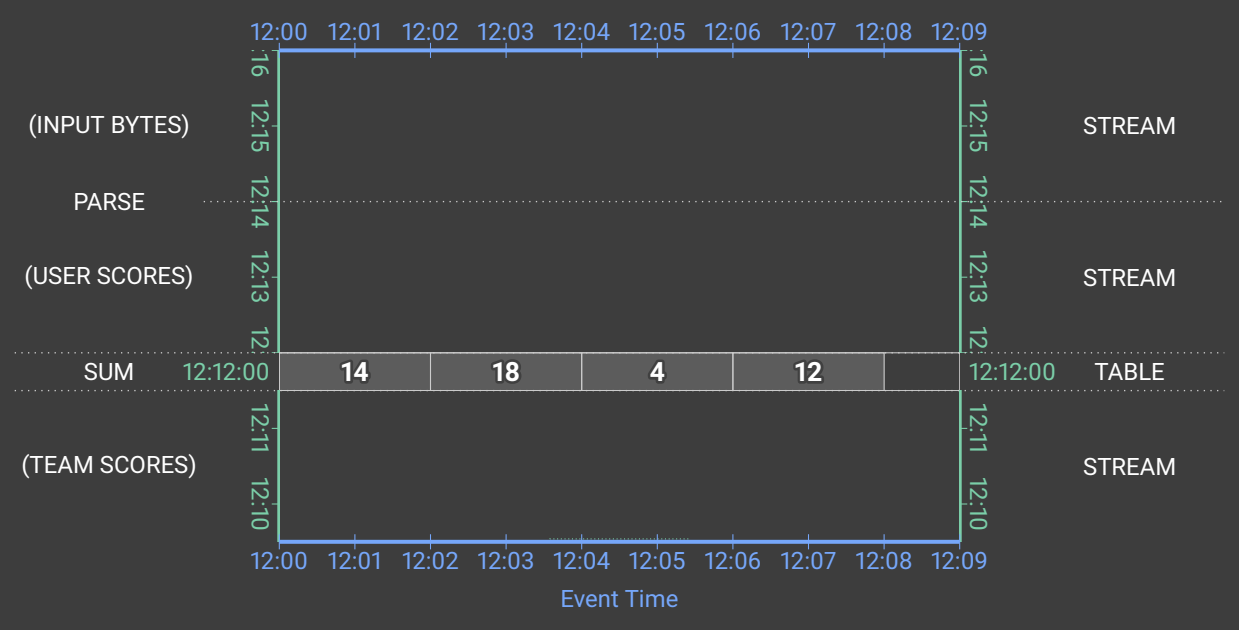

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:26
14
18
4
12
12:11:26
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
14
18
4
12
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

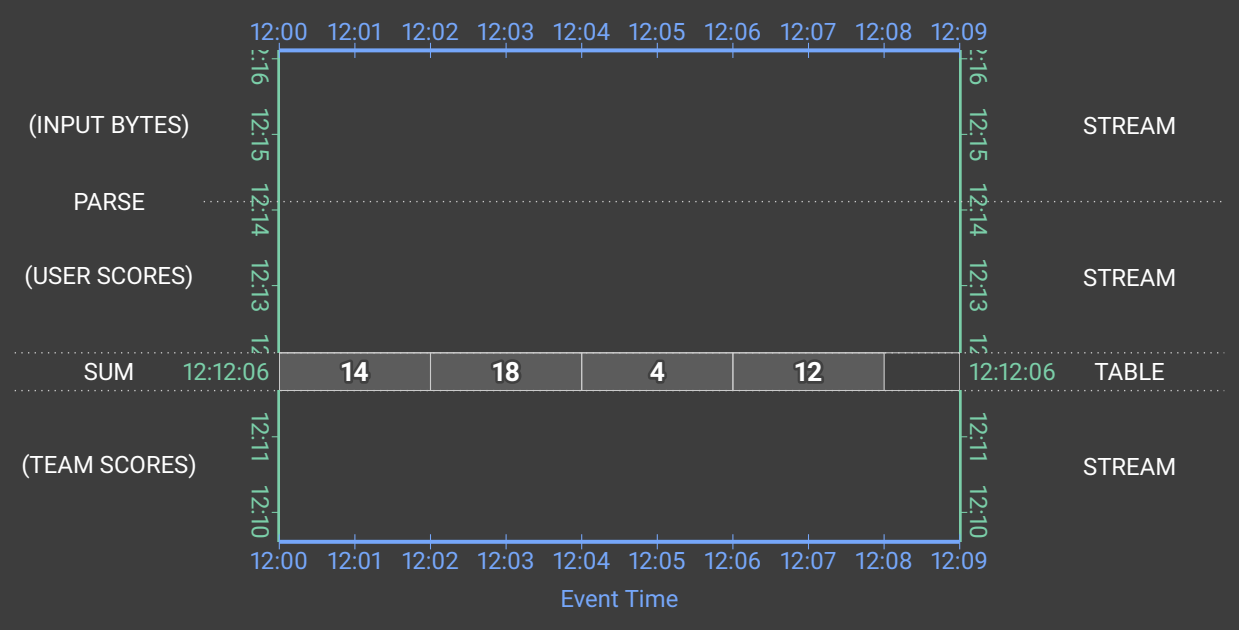

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:33
14
18
4
12
12:11:33
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
12:15 12:14 12:13 12:12 :11 12:10 12
Event Time

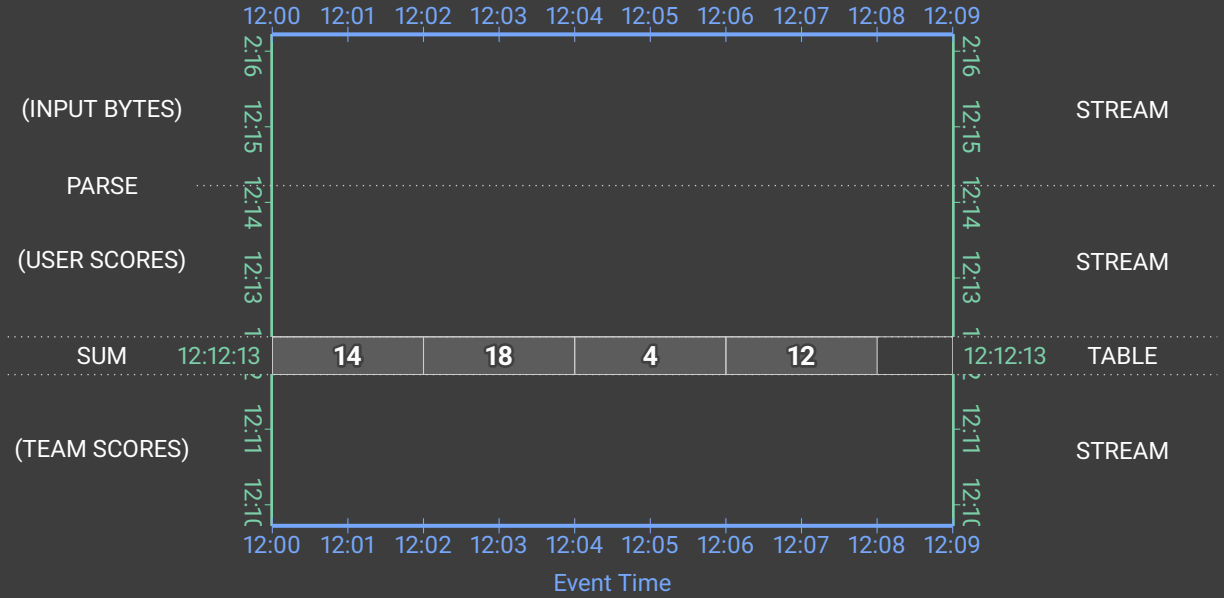

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:39
14
18
4
12
12:11:39
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

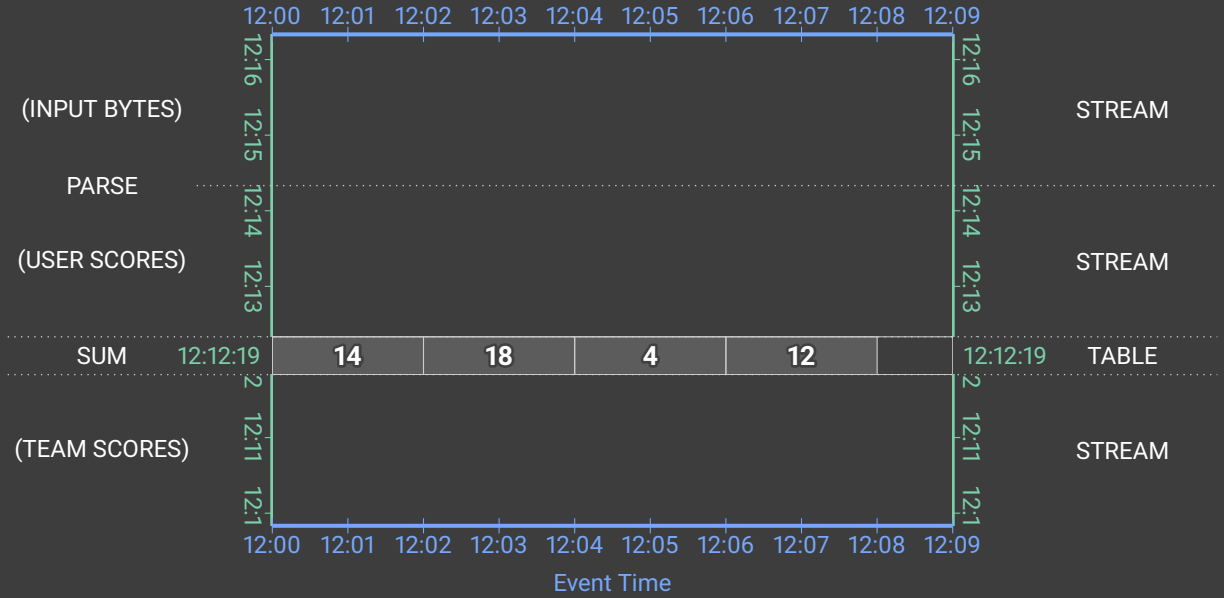

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:46
14
18
4
12
12:11:46
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
Event Time

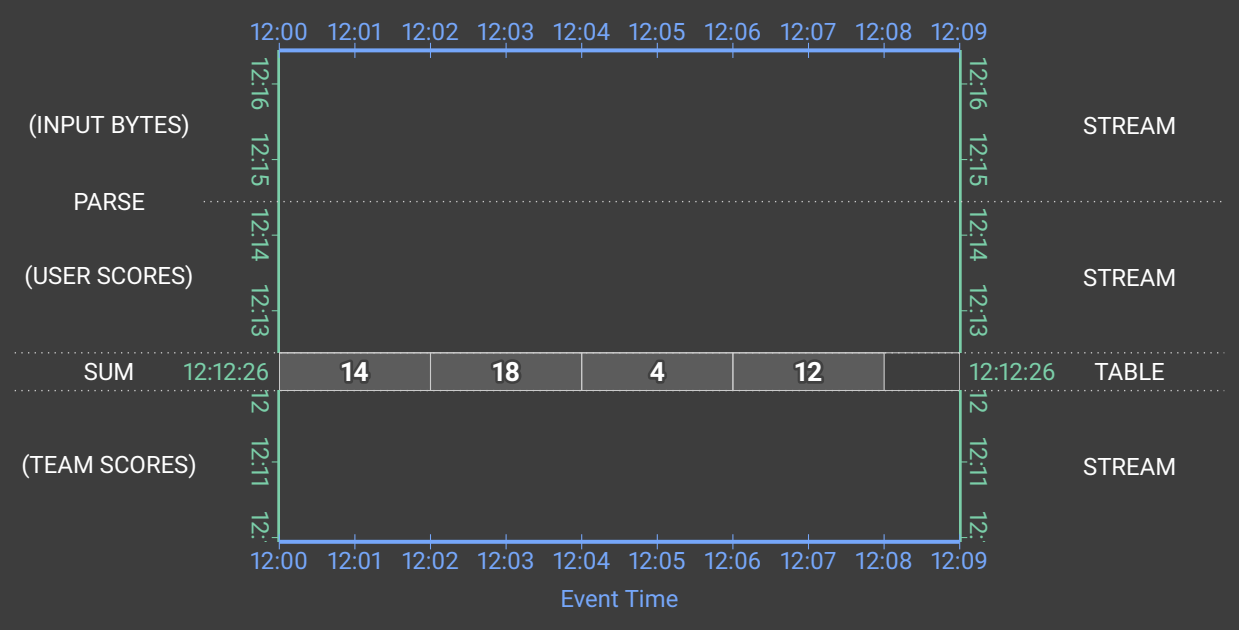

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:53
14
18
4
12
12:11:53
TABLE
(TEAM SCORES)
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

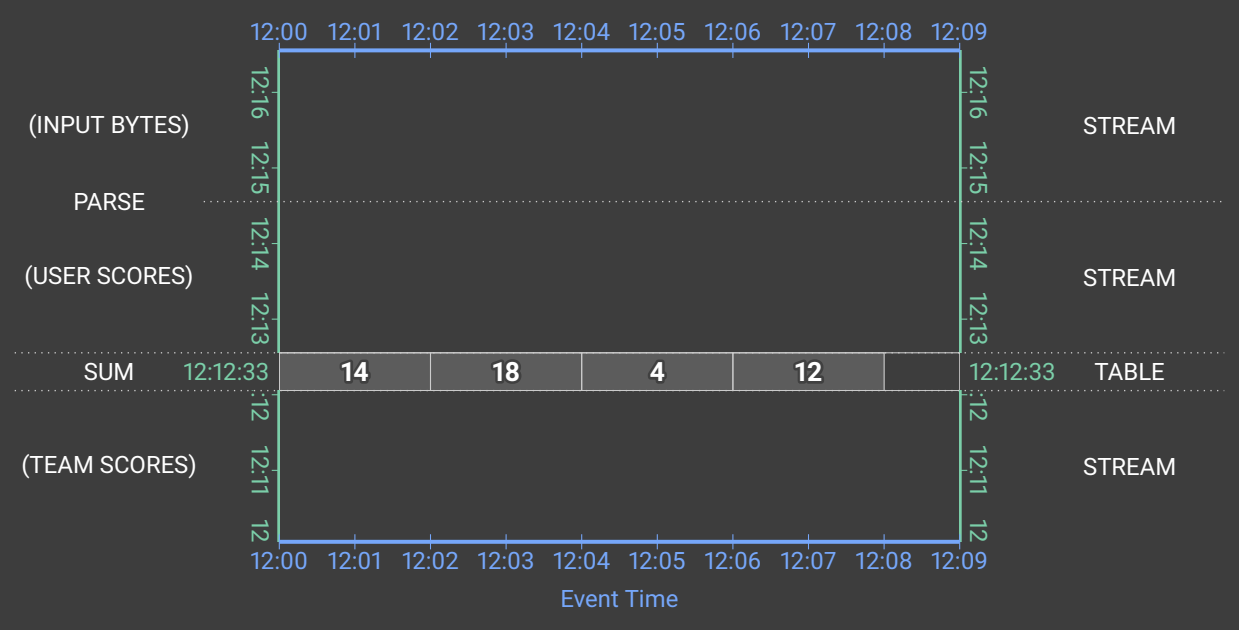

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:12:00
14
18
4
12
12:12:00
TABLE
(TEAM SCORES)
STREAM
12:16 12:15 12:14 12:13 12 12:11 12:10
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:12:06
14
18
4
12
12:12:06
TABLE
(TEAM SCORES)
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:12:13
14
18
4
12
12:12:13
TABLE
(TEAM SCORES)
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:12:19
14
18
4
12
12:12:19
TABLE
(TEAM SCORES)
STREAM
12:16 12:15 12:14 12:13
12:2 12:11 12:1
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:12:26
14
18
4
12
12:12:26
TABLE
(TEAM SCORES)
STREAM
12:16 12:15 12:14 12:13
12 12:11
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:12:33
14
18
4
12
12:12:33
TABLE
(TEAM SCORES)
STREAM
12:16 12:15 12:14 12:13 12:12 12:11 12
Event Time