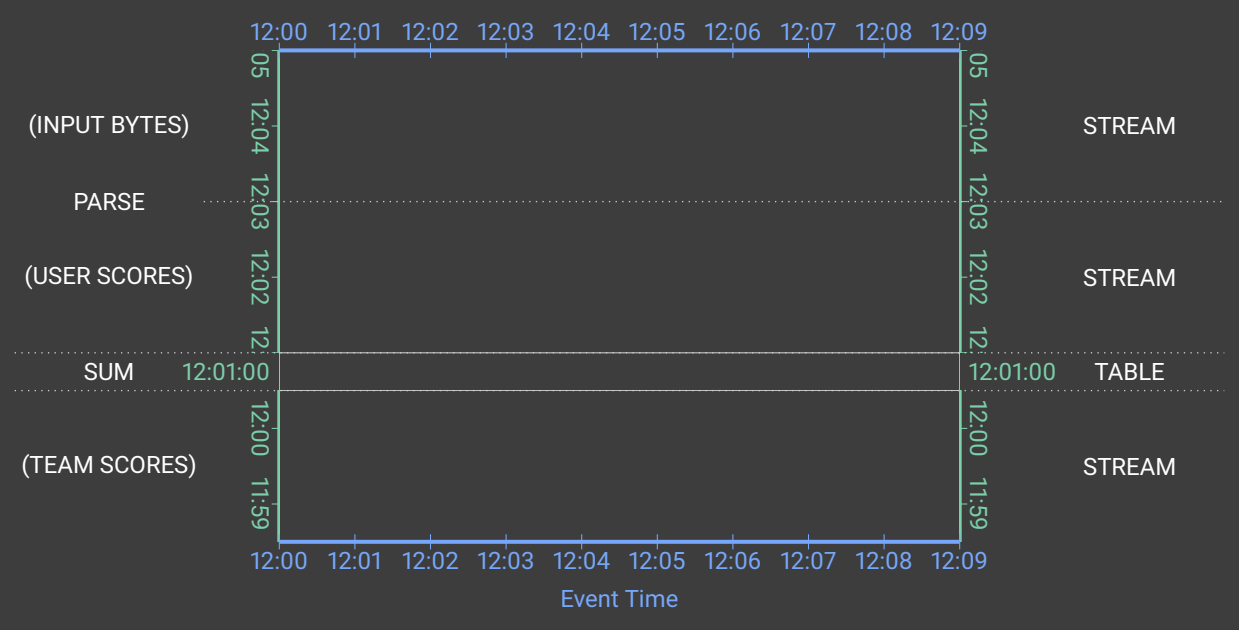
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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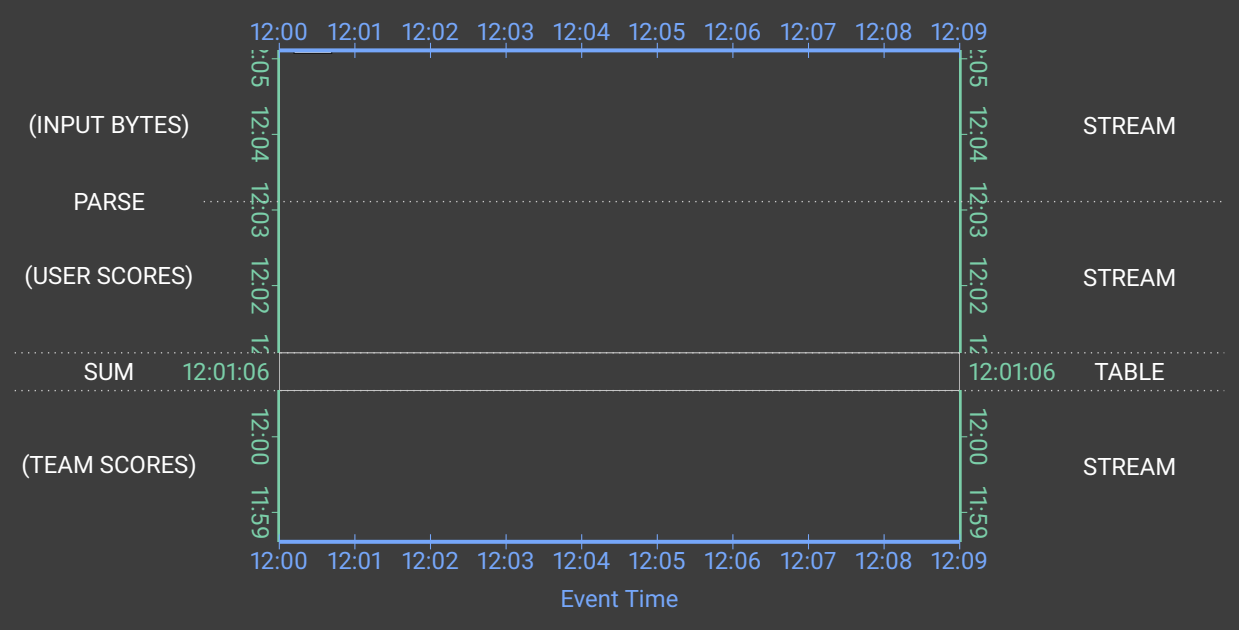
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:01:00
TABLE
(TEAM SCORES)
STREAM
Event Time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SUM
12:01:06
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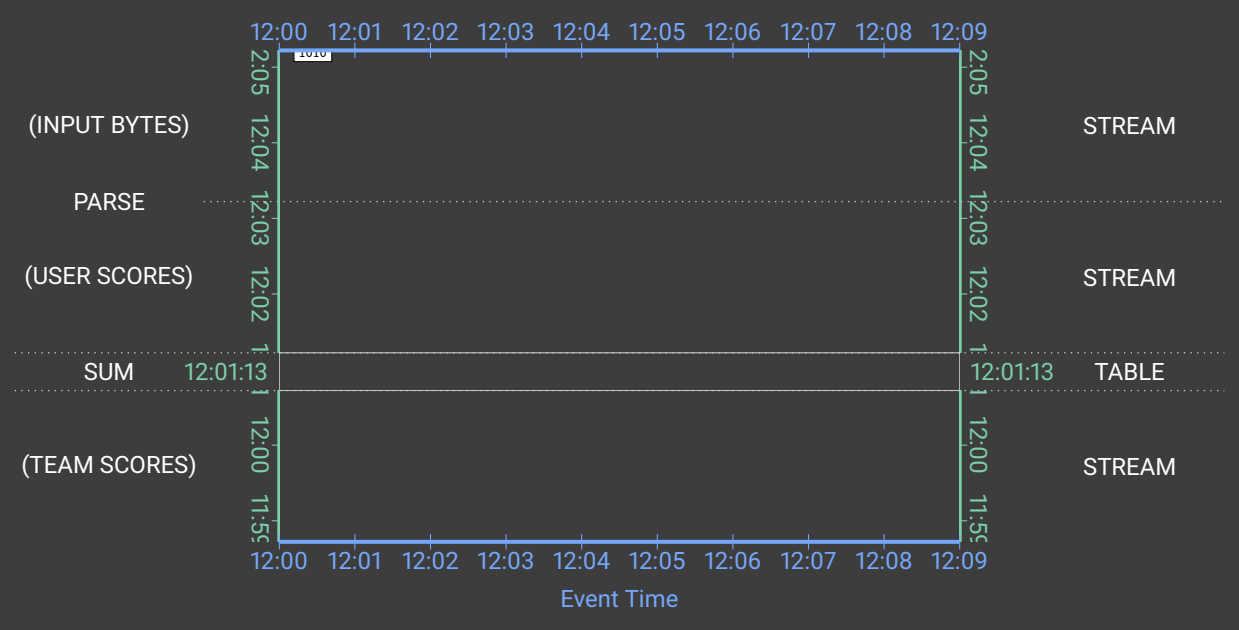
Event Time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SUM
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STREAM
Event Time

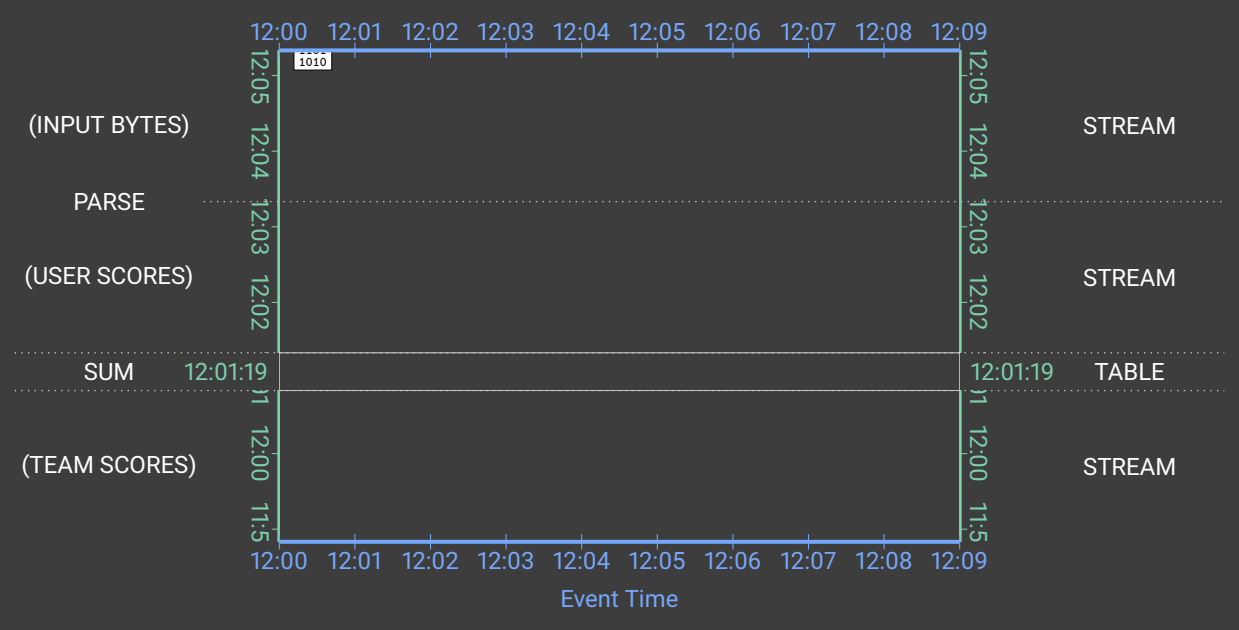
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TABLE
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Event Time

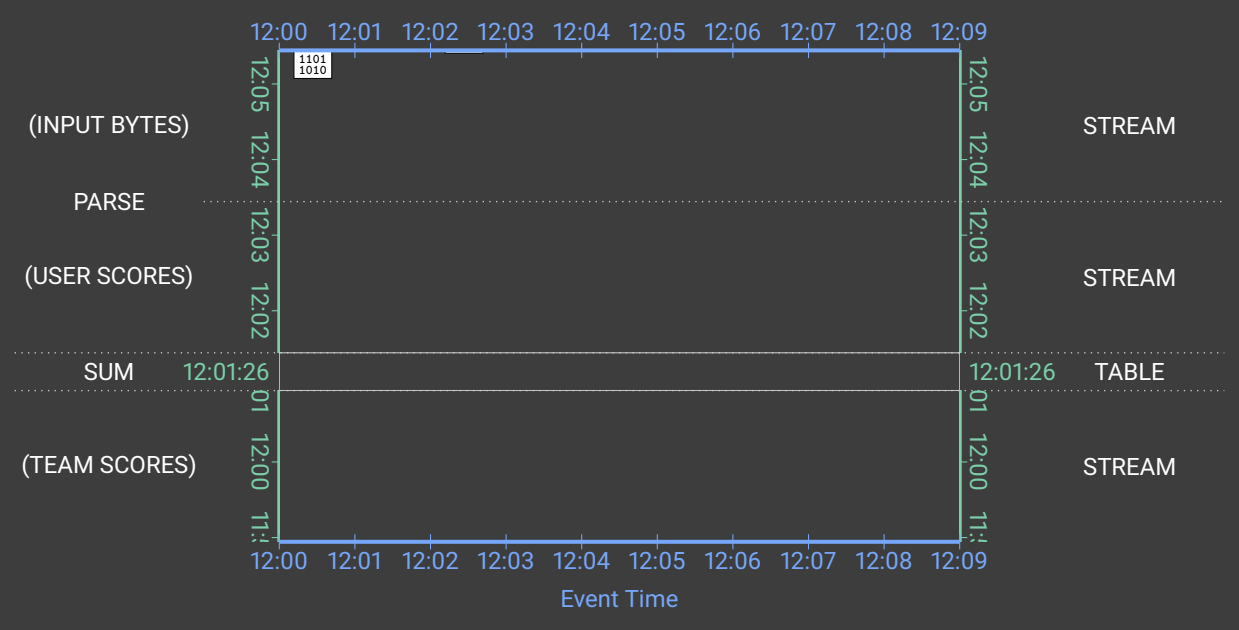
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TABLE
(TEAM SCORES)
STREAM
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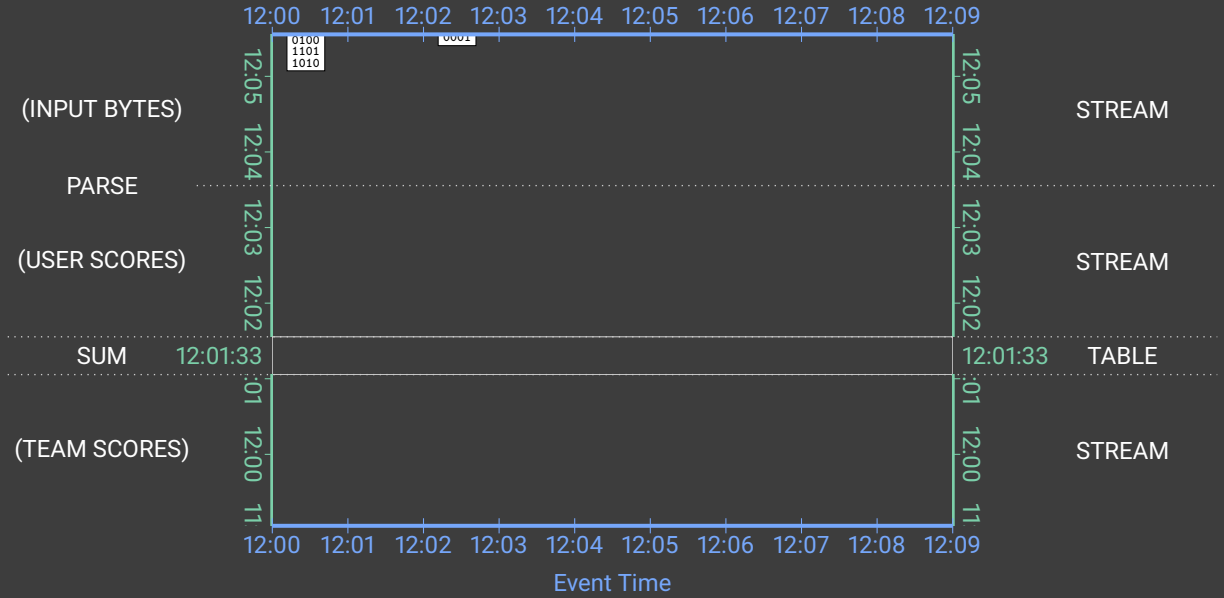
Event Time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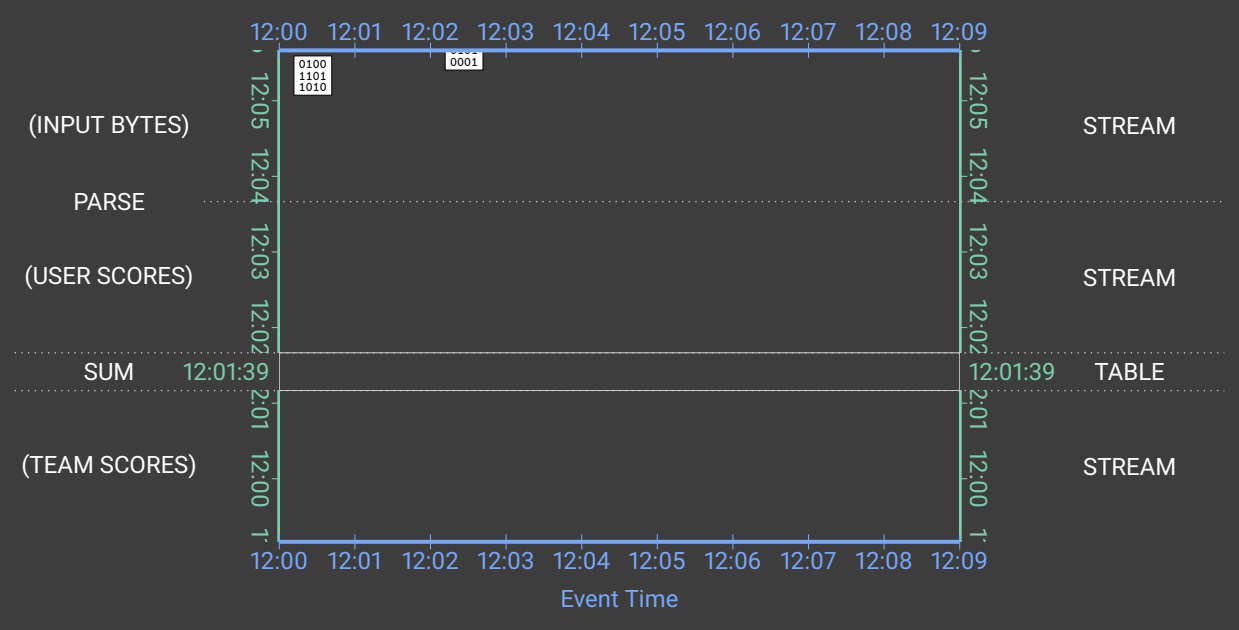
12:05 12:04 12:03 12:02
:01 12:00 11
Event Time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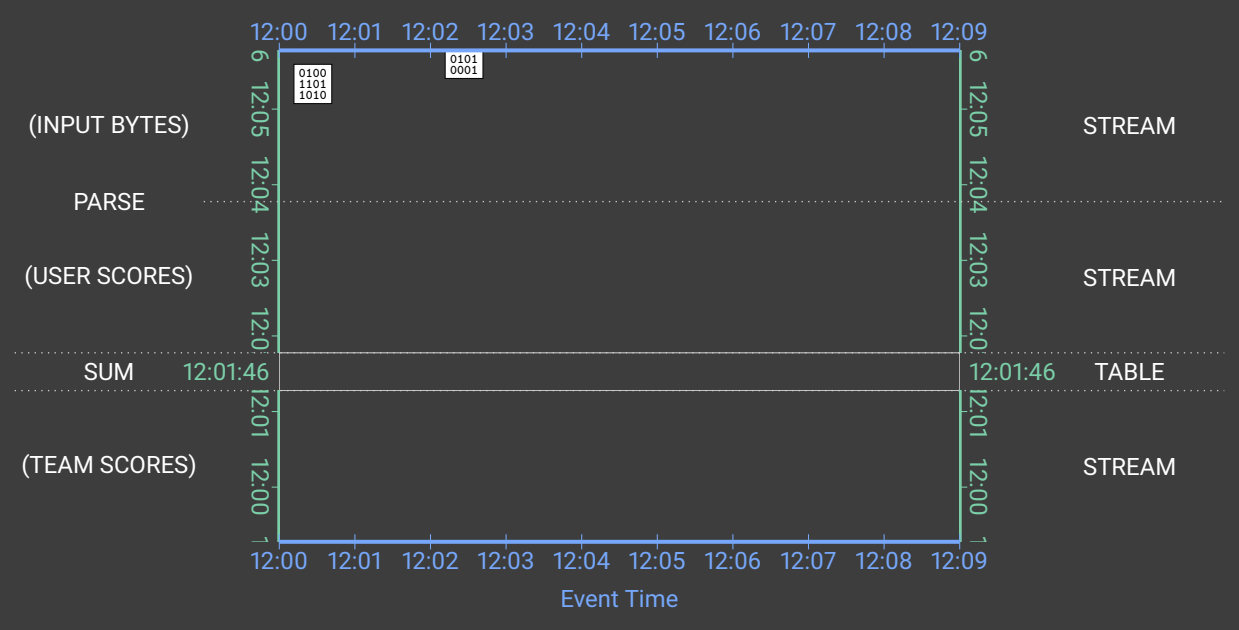
STREAM
Event Time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12:01:46
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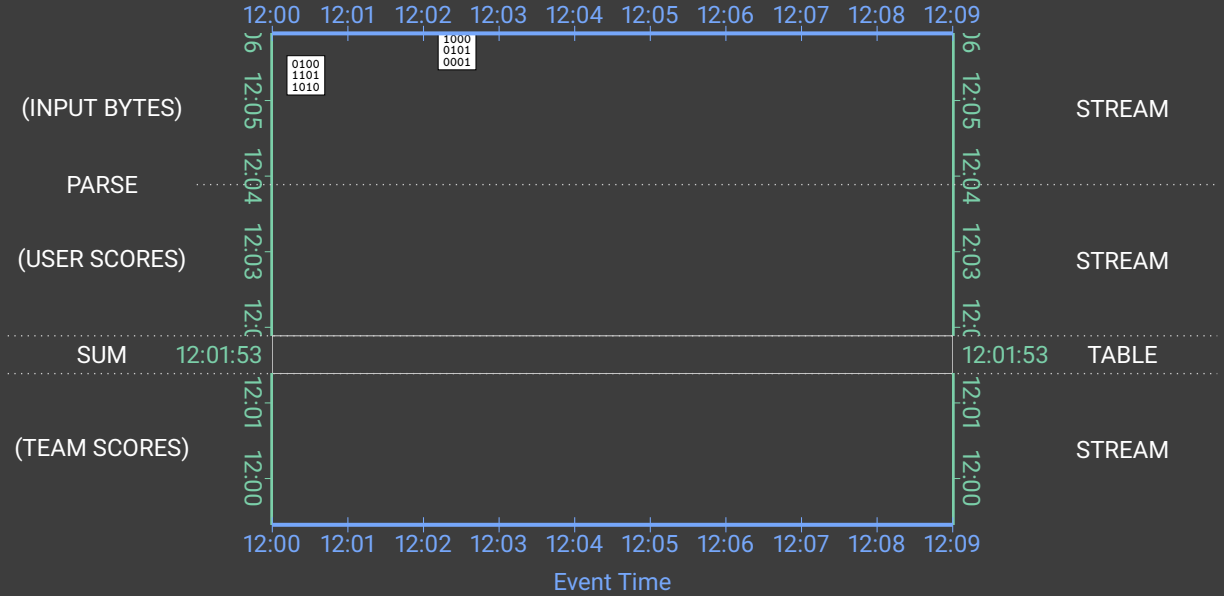
Event Time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SUM
12:01:53
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TABLE
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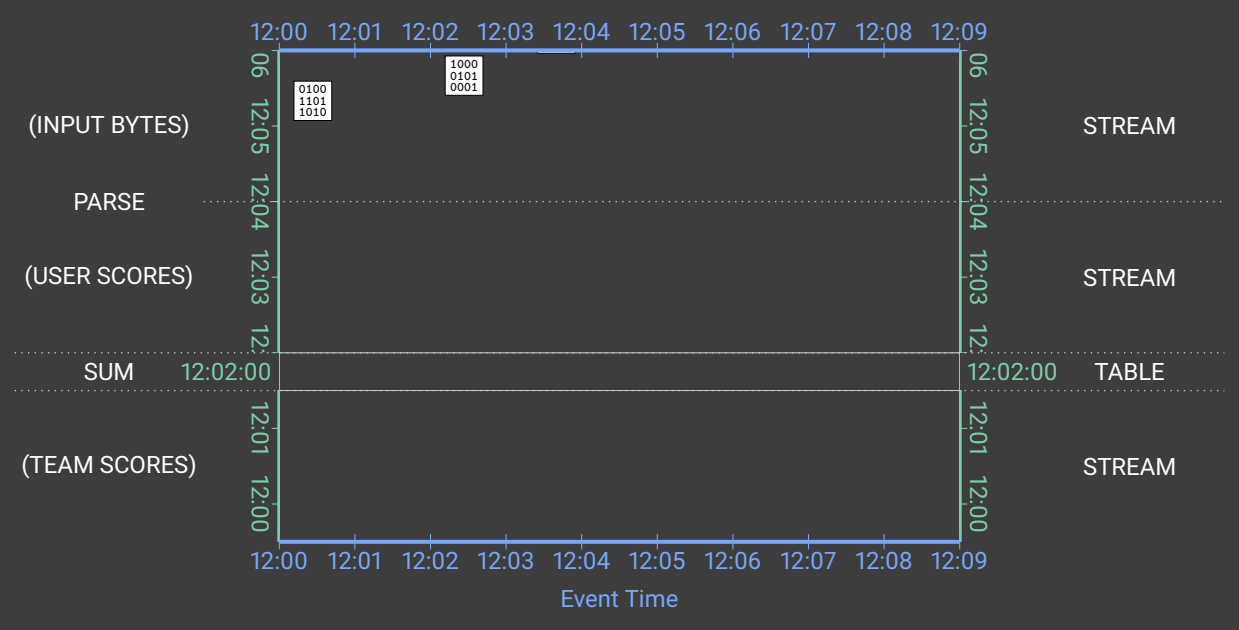
Event Time


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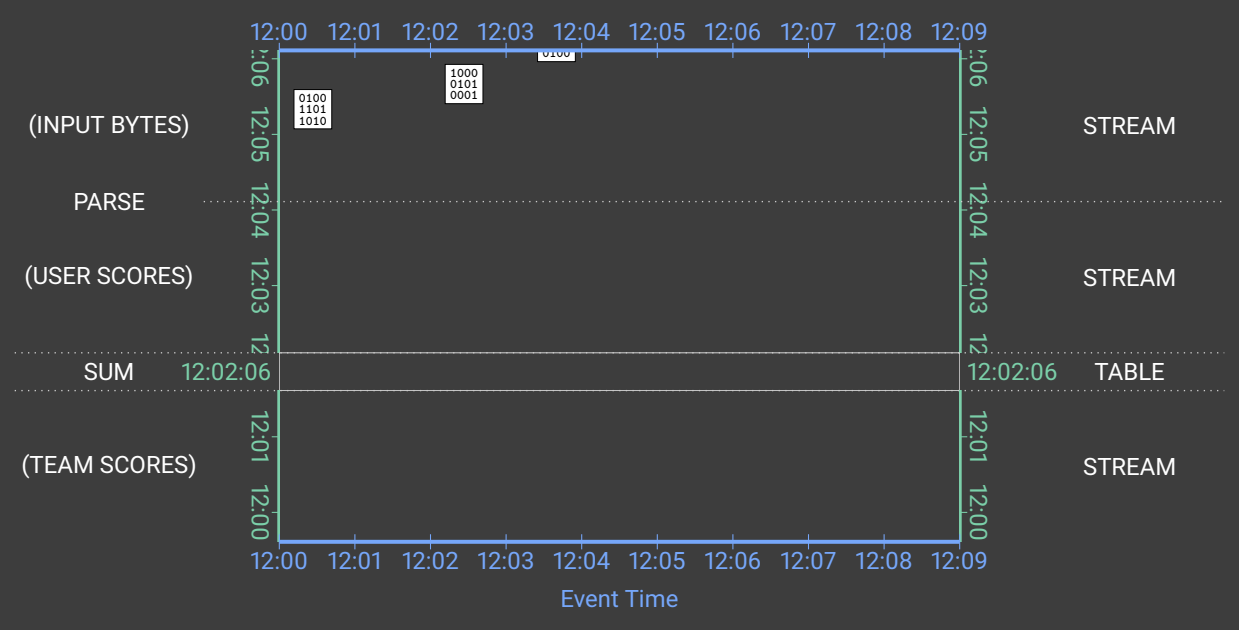
Event Time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SUM
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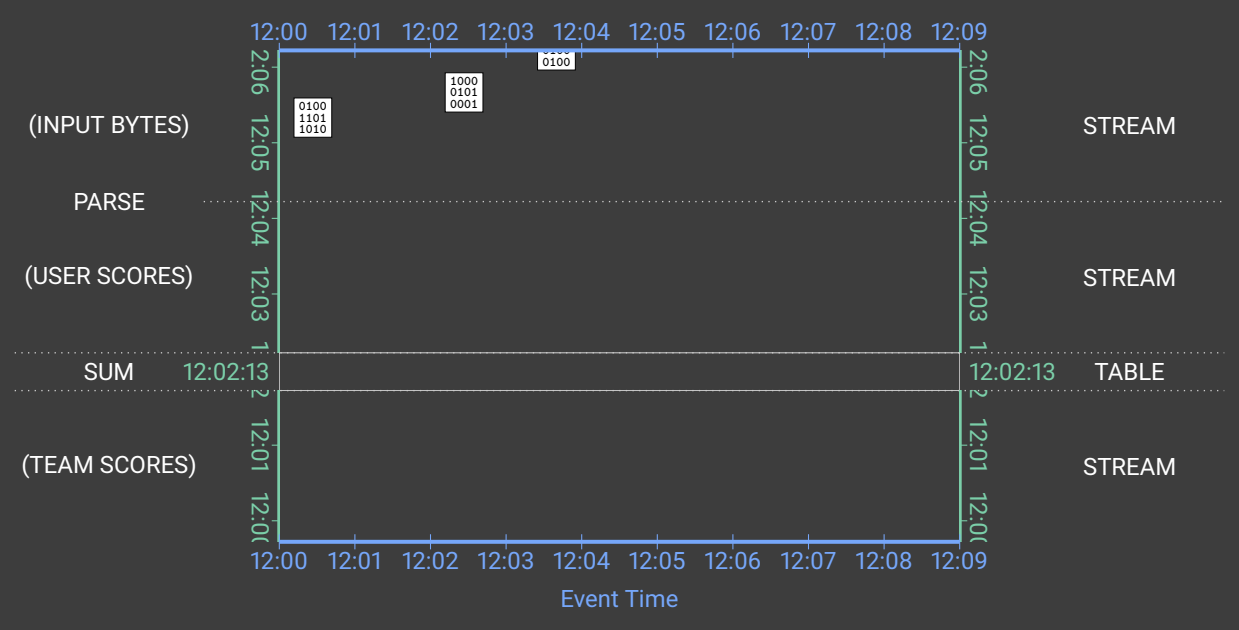
Event Time


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
0100
STREAM
PARSE
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STREAM
SUM
12:02:13
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(TEAM SCORES)
STREAM
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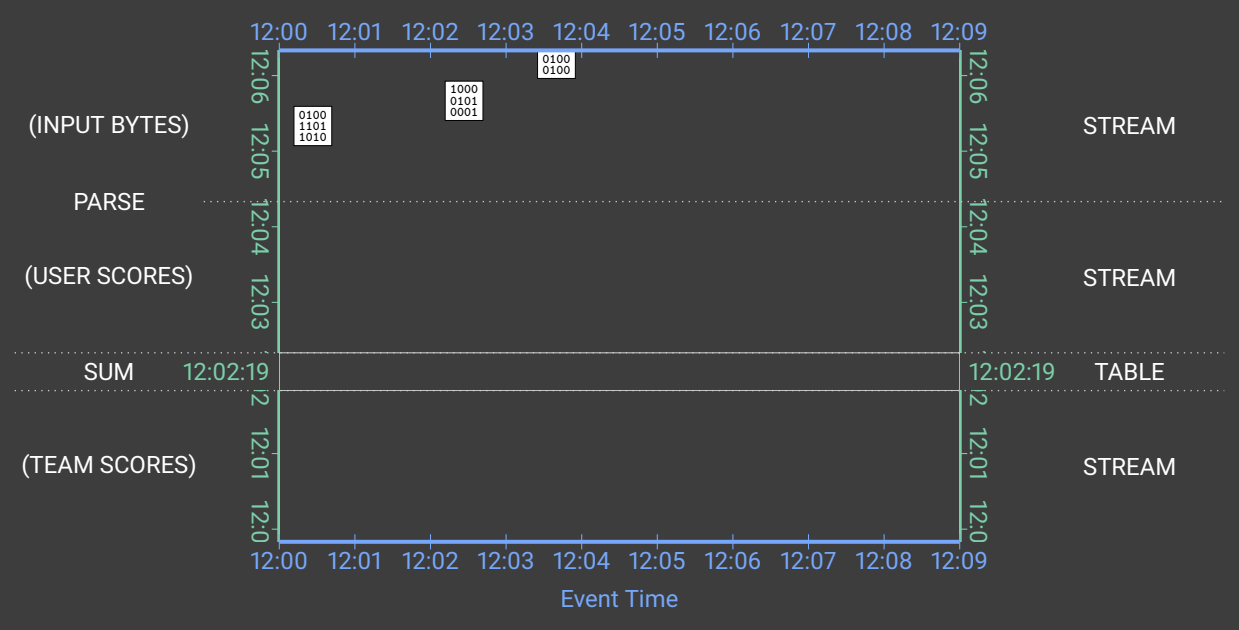
Event Time


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
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0101
0001
0100
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1010
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PARSE
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TABLE
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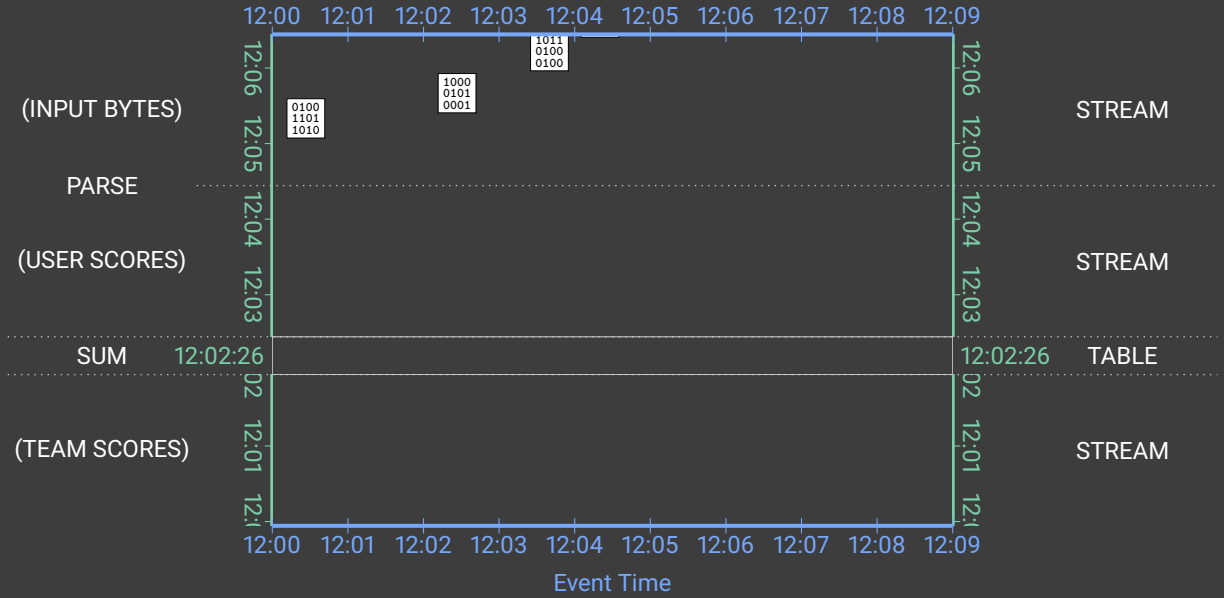
Event Time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0100
STREAM
PARSE
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12:02:26
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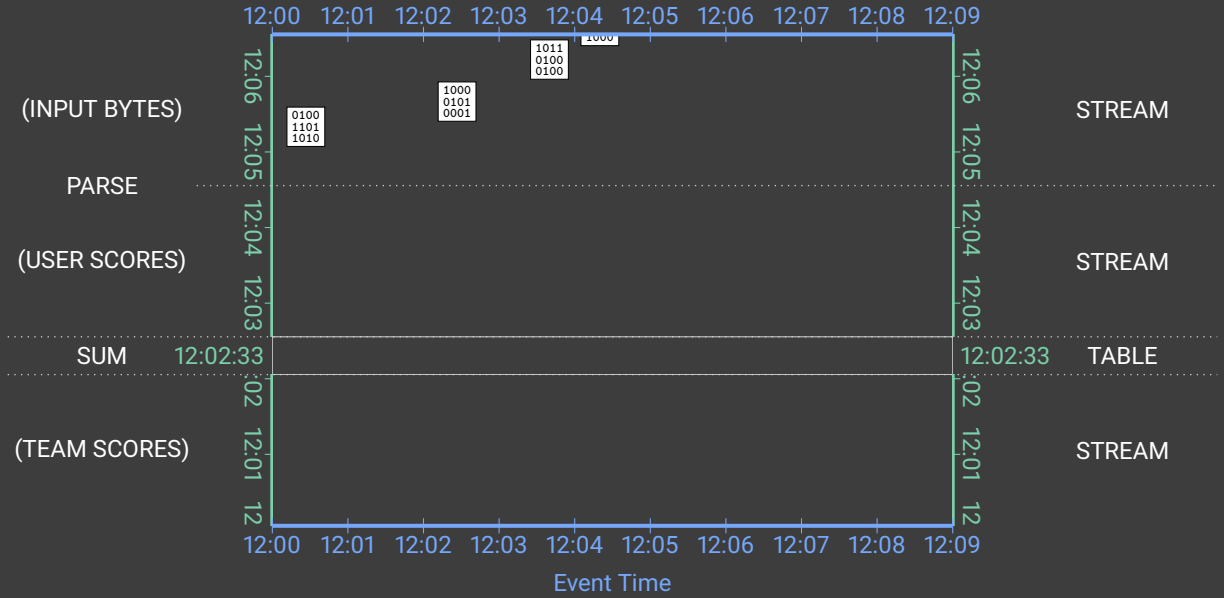
(TEAM SCORES)
STREAM
Event Time


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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0001
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0100
0100
STREAM
PARSE
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TABLE
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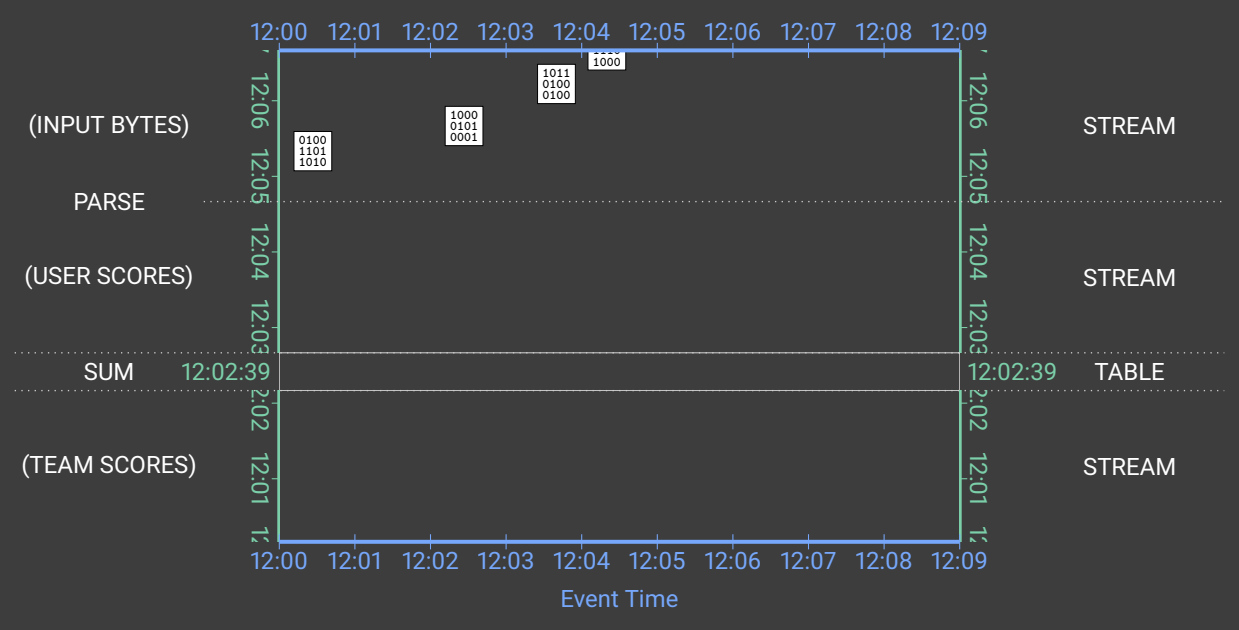
12:06 12:05 12:04 12:03 :02 12:01 12
Event Time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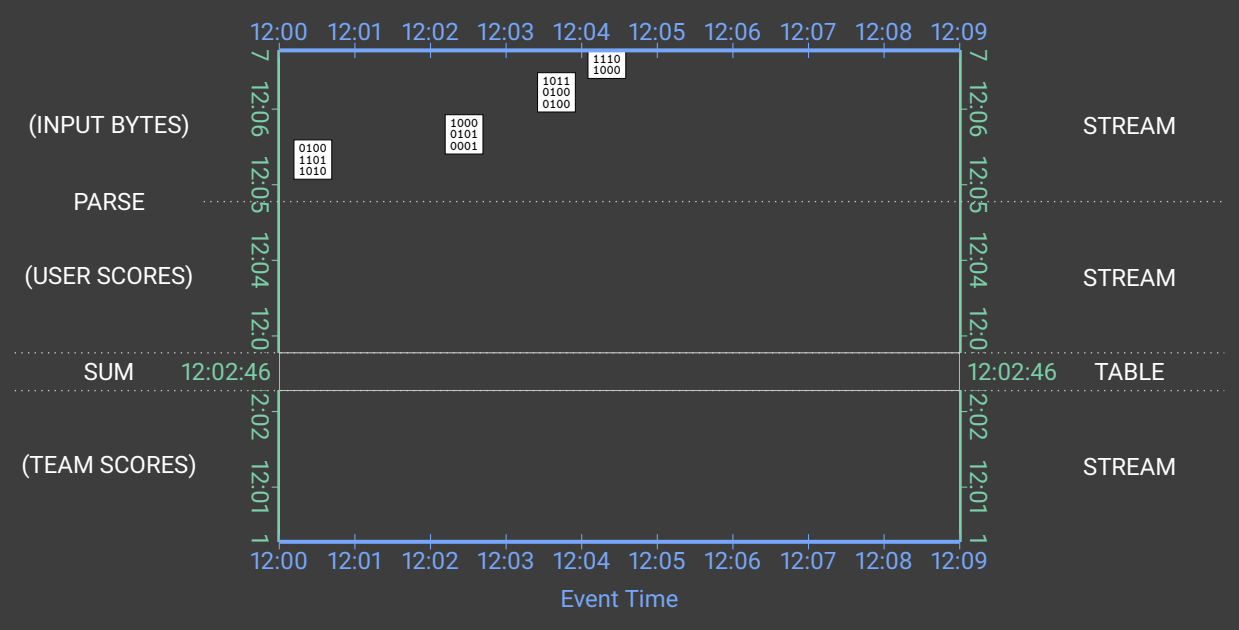
Event Time


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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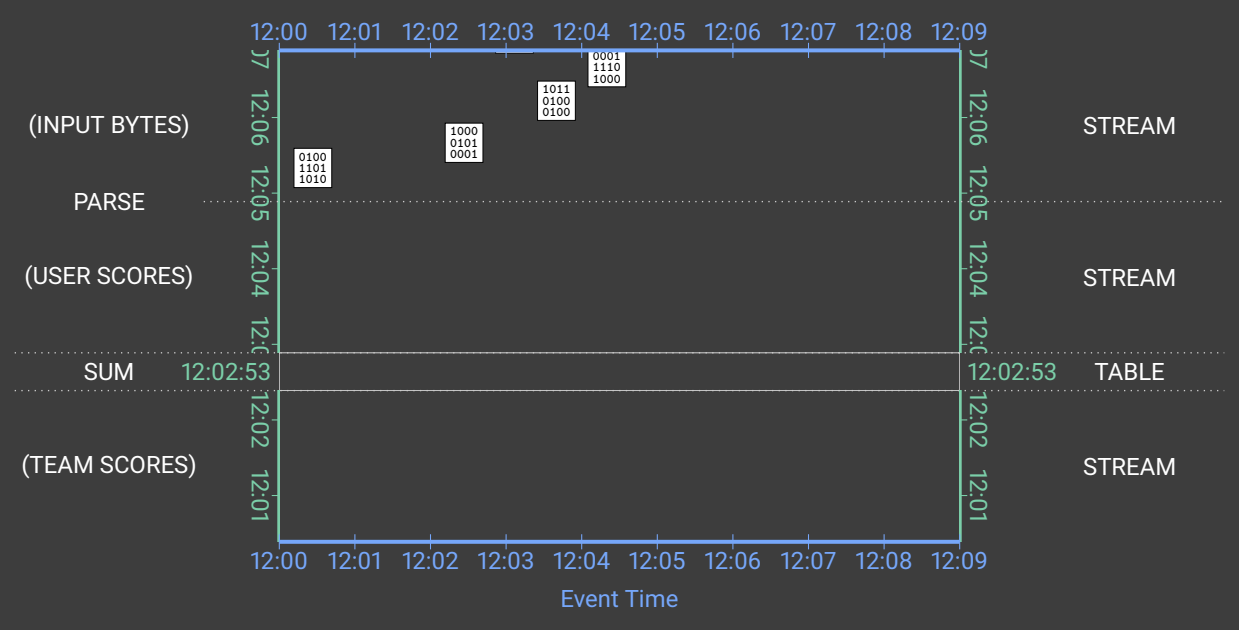
STREAM
Event Time


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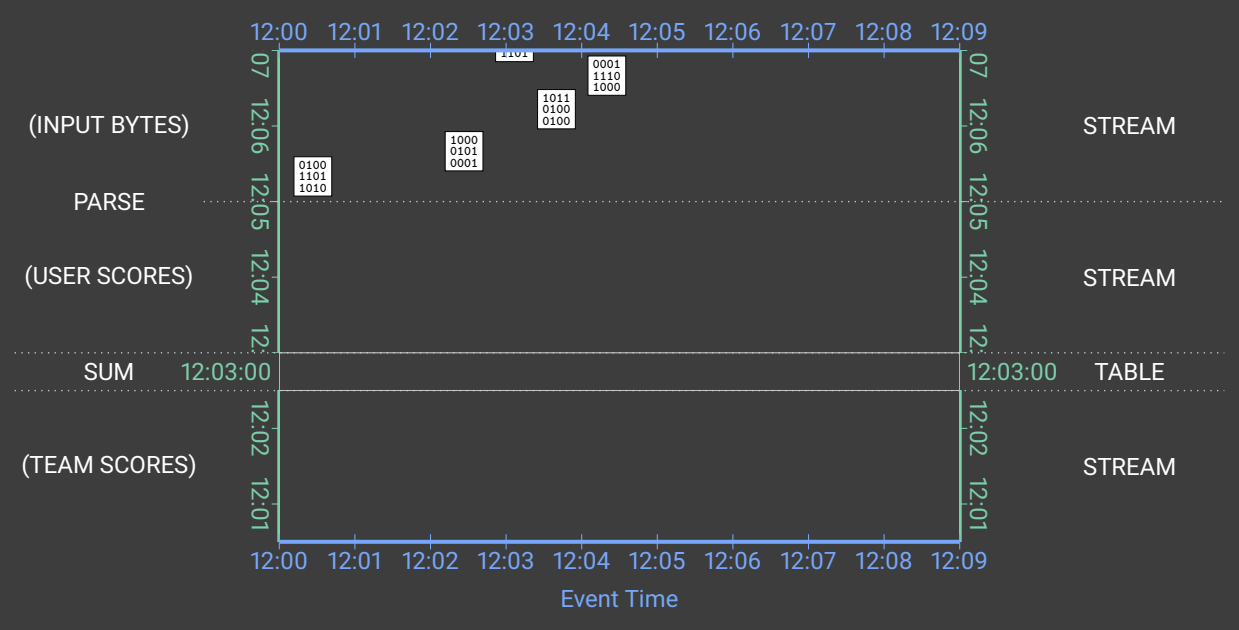
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time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(TEAM SCORES)
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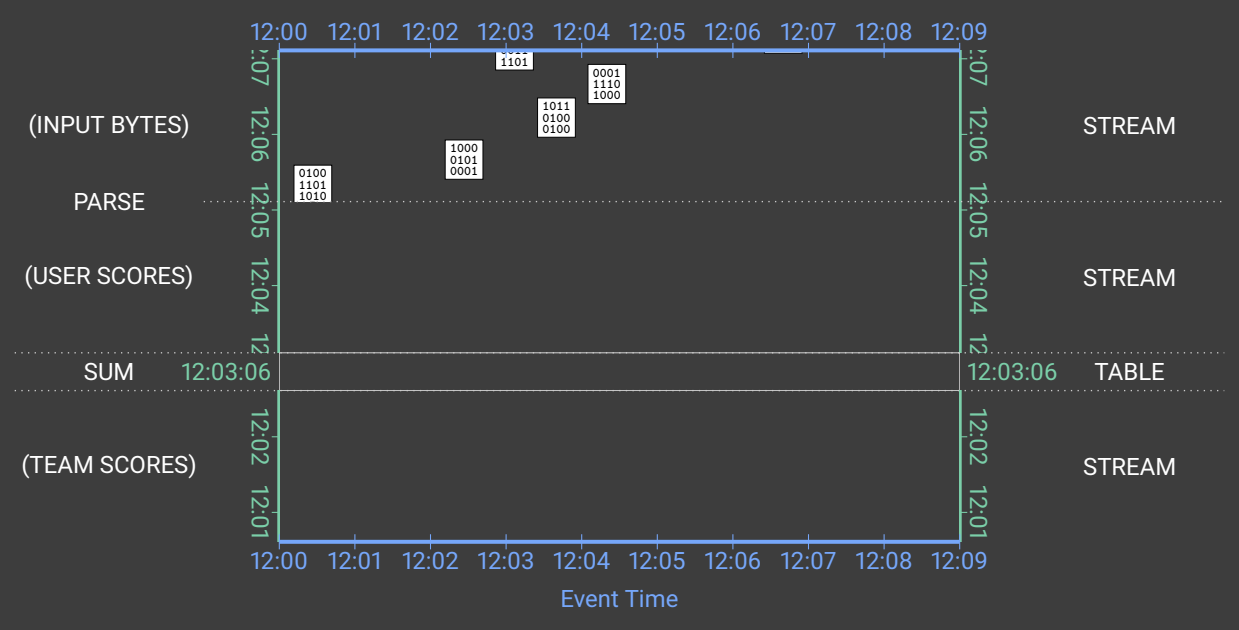
STREAM
Event Time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1000 0101 0001
1011 0100 0100
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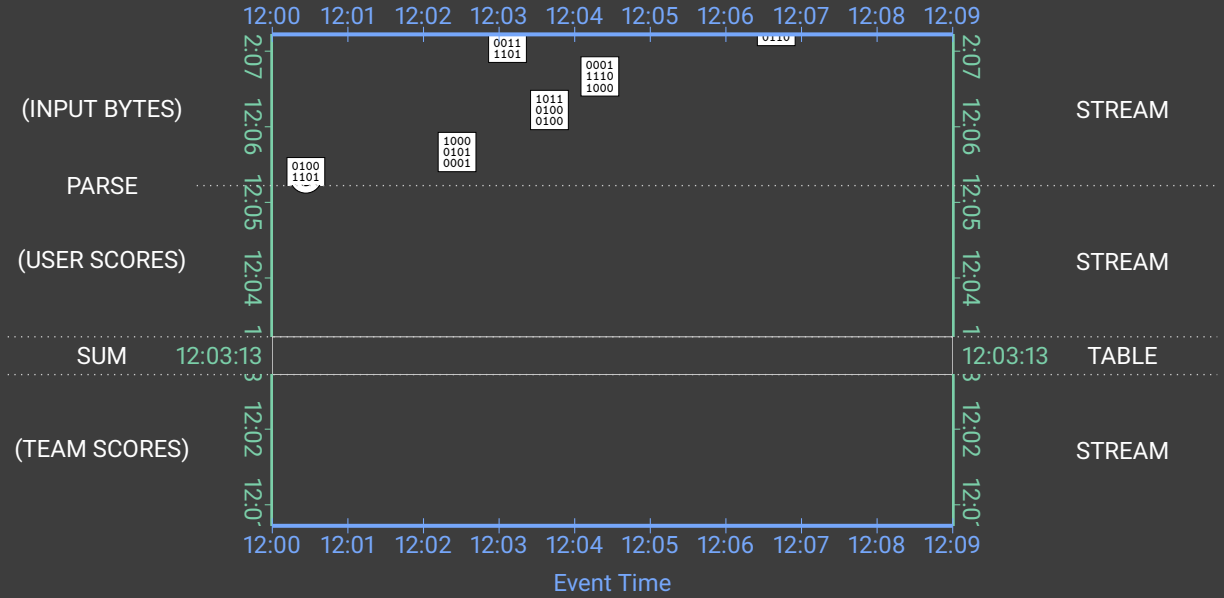
Event Time


12:00
12:01
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12:08
12:09
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12:03:13
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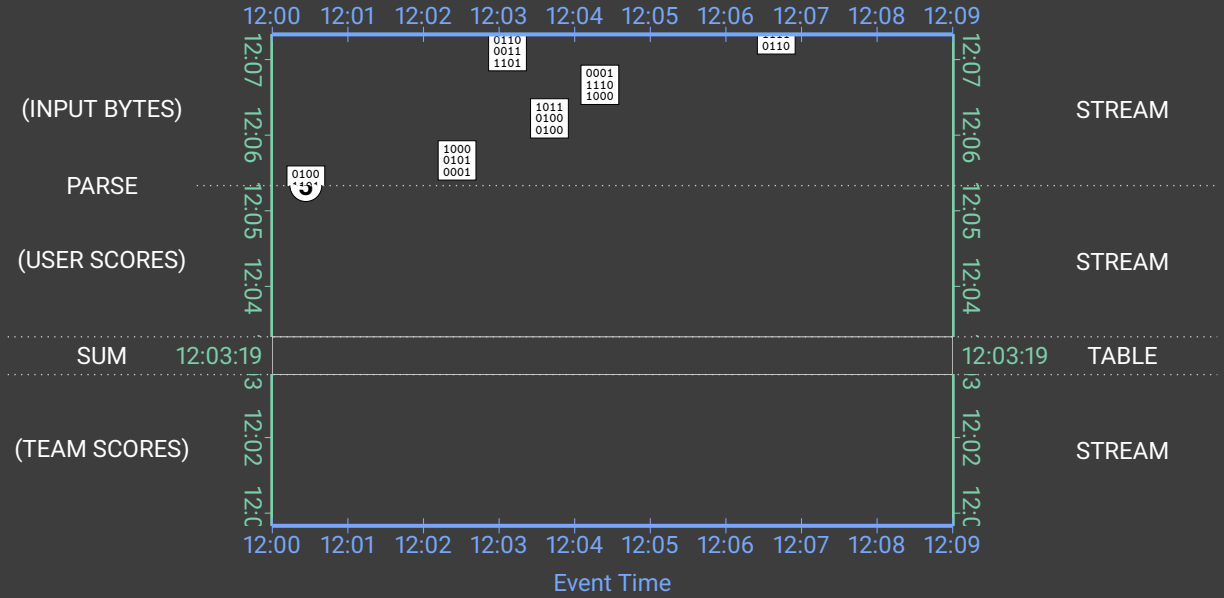
1110
1000
Event Time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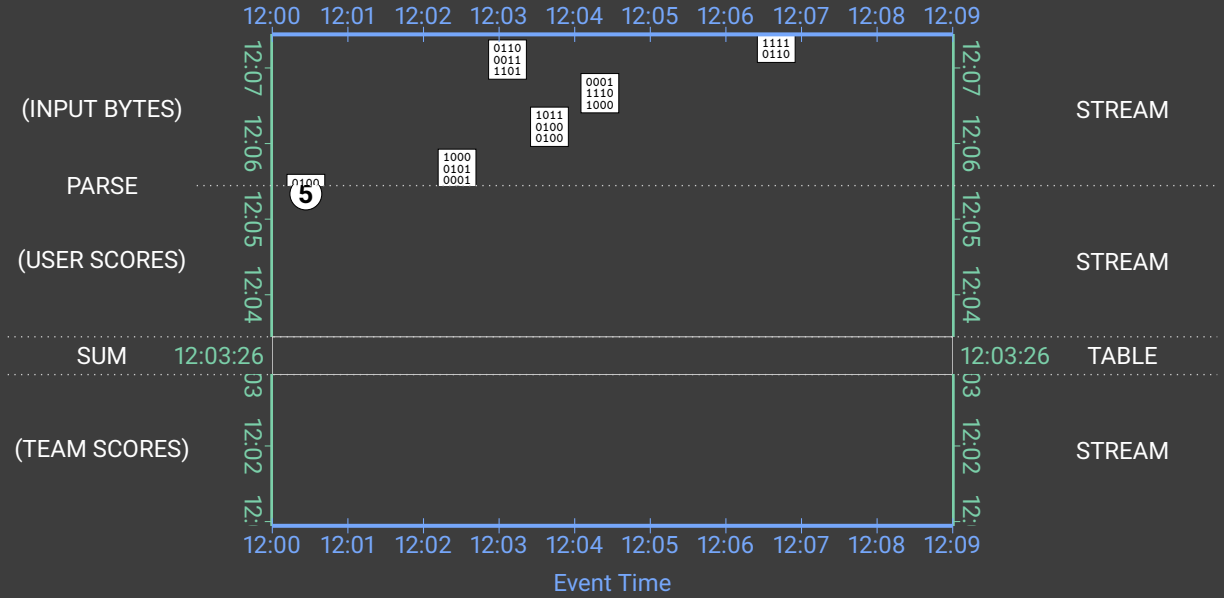
1000
0110
Event Time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1111 0110
1000 0101 0001
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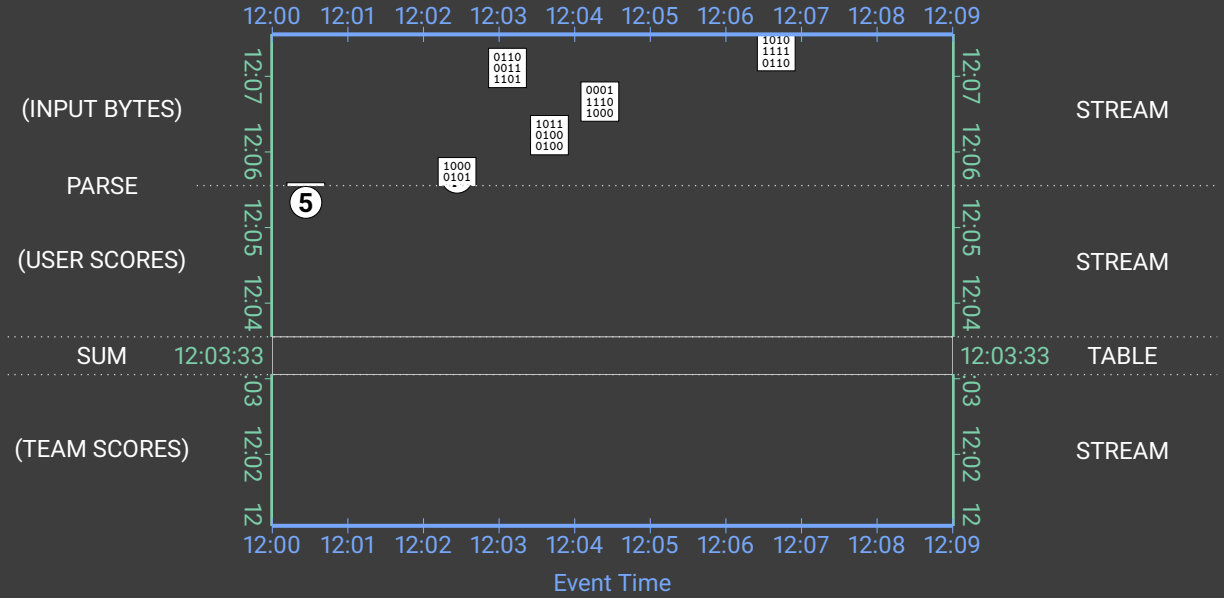
Event Time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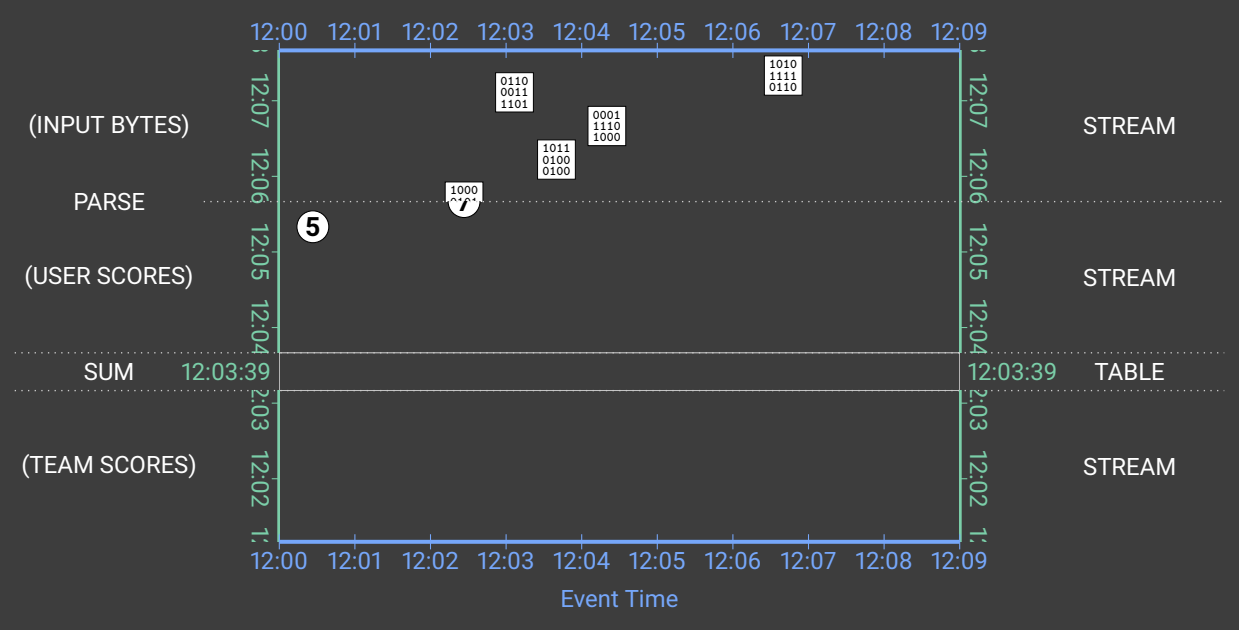
Event Time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PARSE
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12:03:39
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STREAM
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STREAM
Event Time

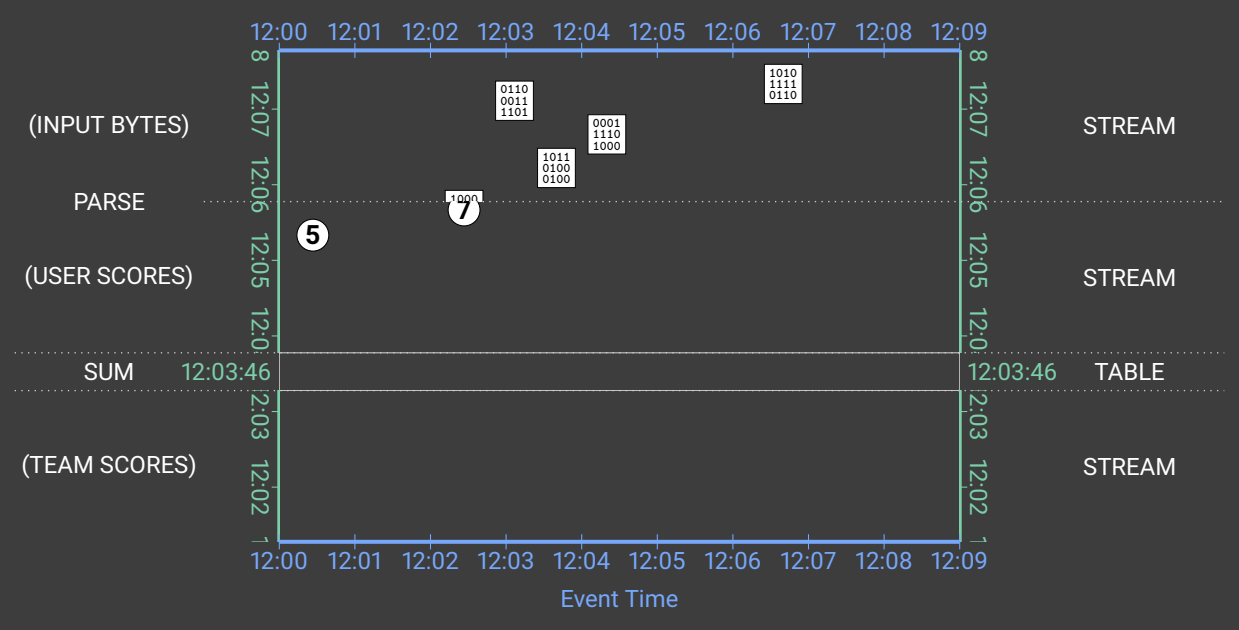
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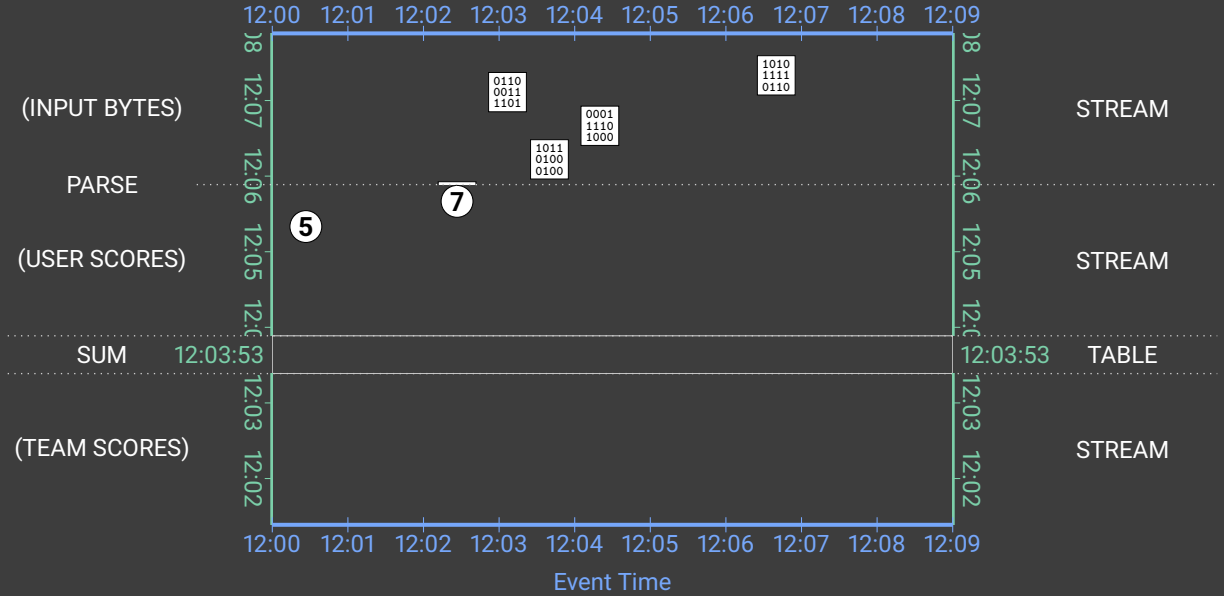
TABLE
STREAM
Event Time


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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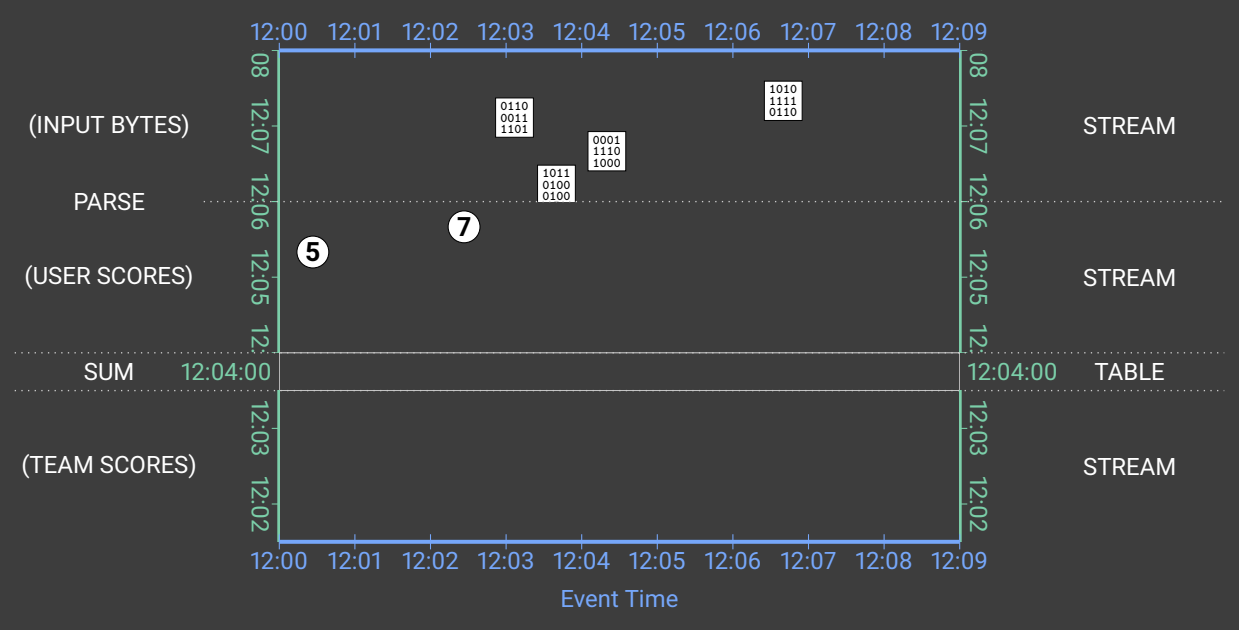
Event Time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12:04:00
(TEAM SCORES)
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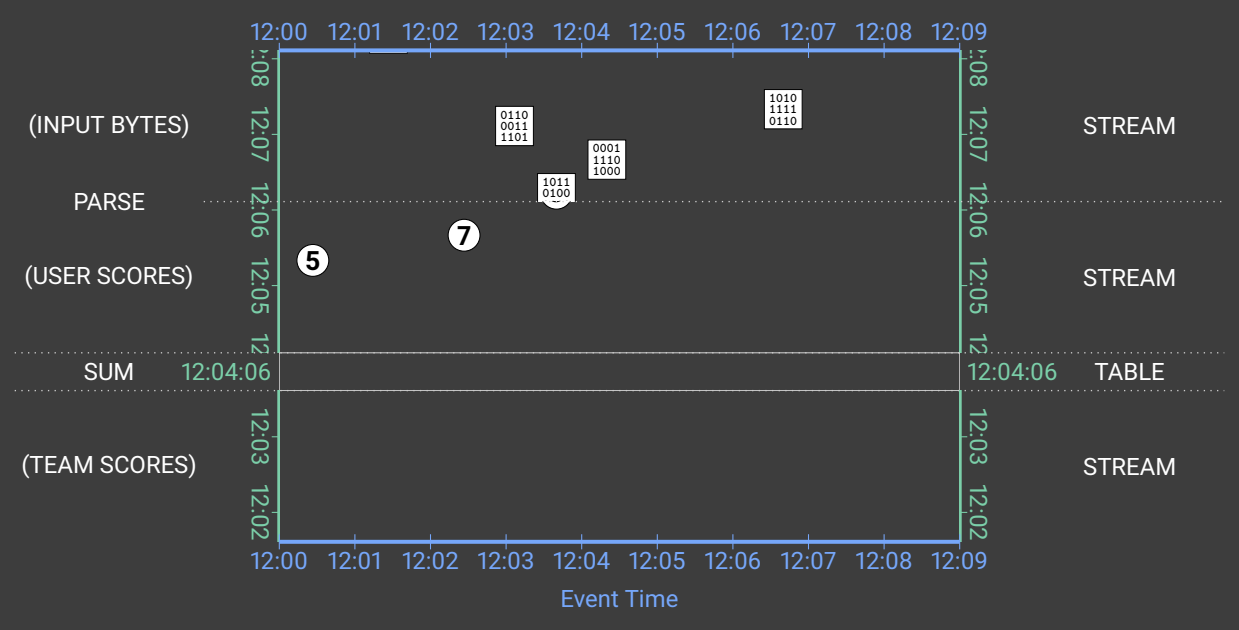
Event Time


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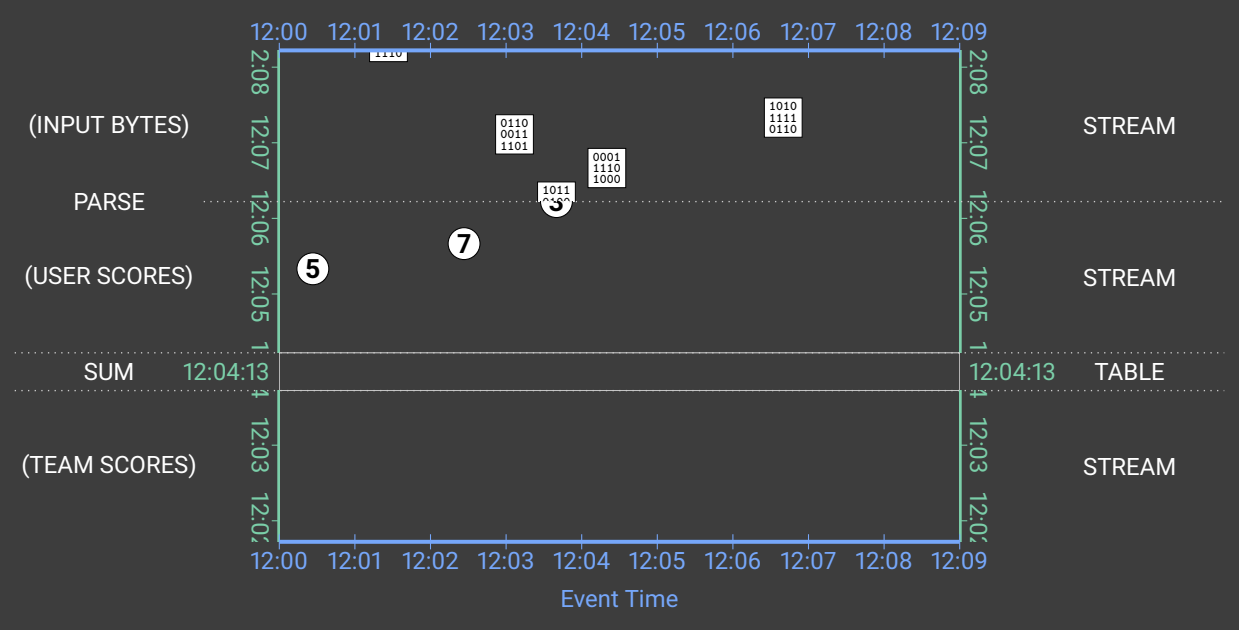
Event Time


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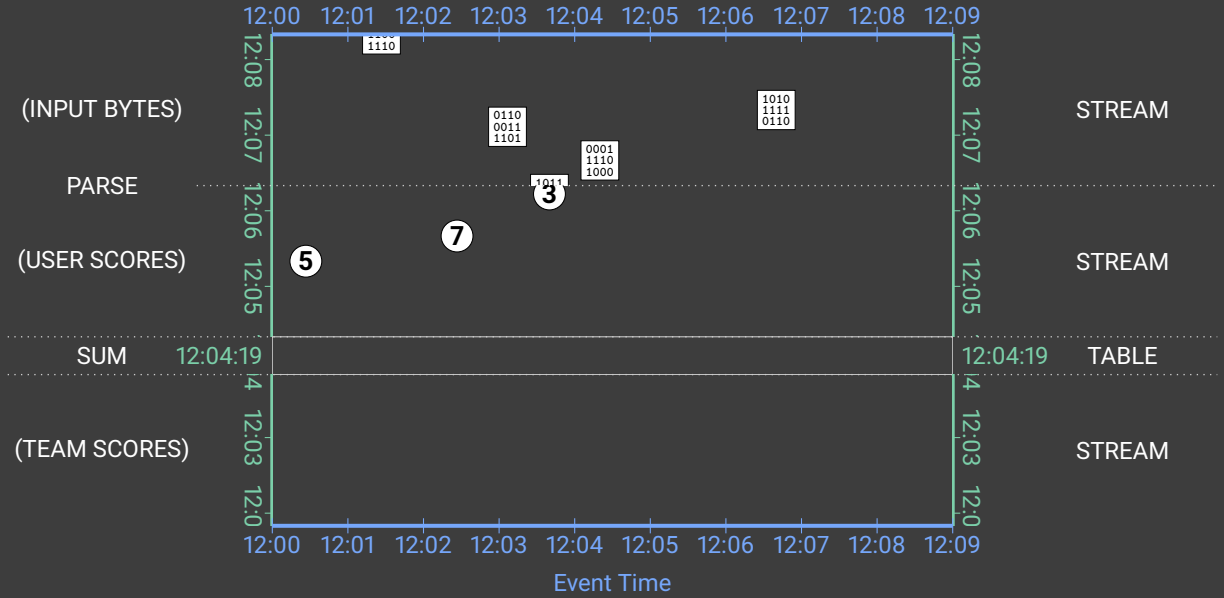
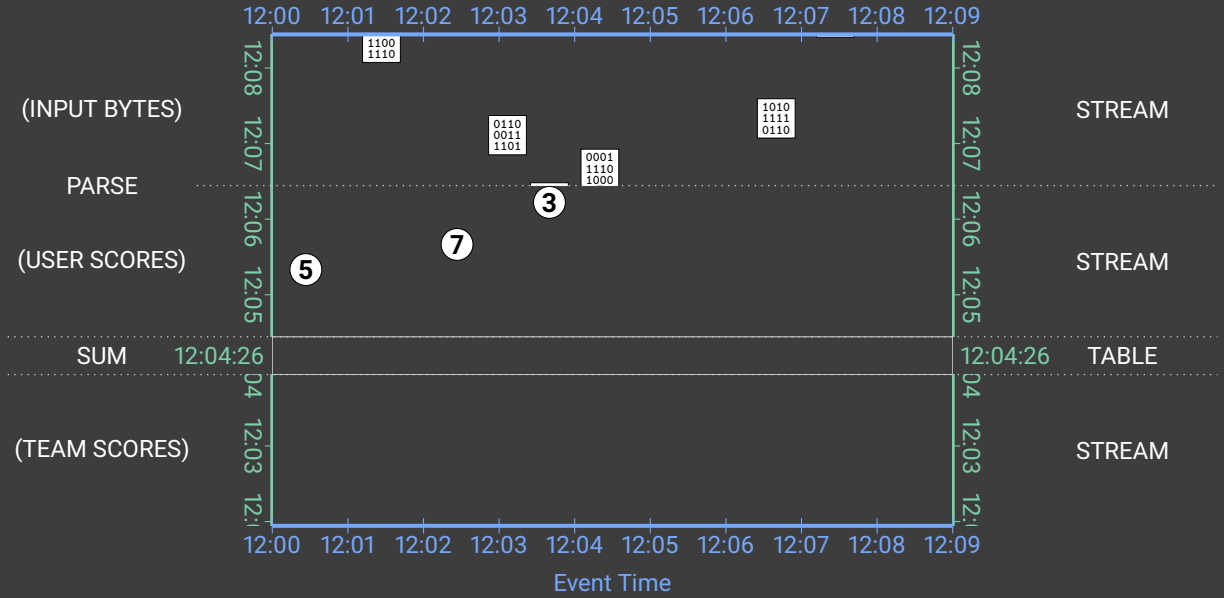
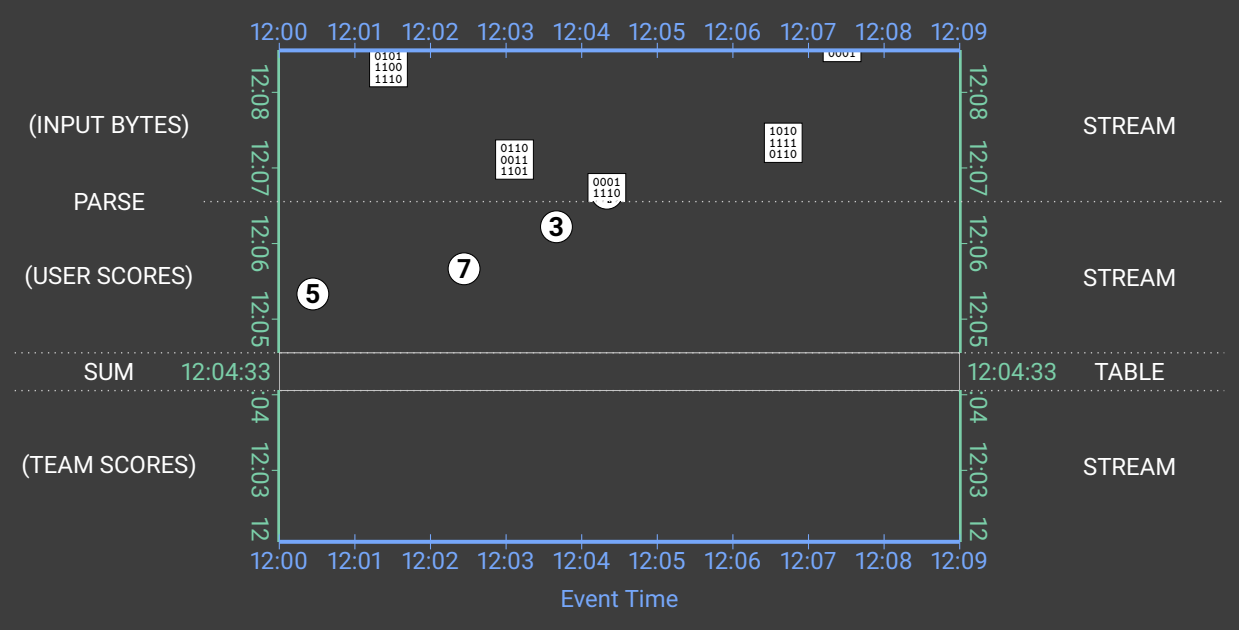
STREAM
STREAM
TABLE
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
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
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0011
1101
0001
1110
1010
1111
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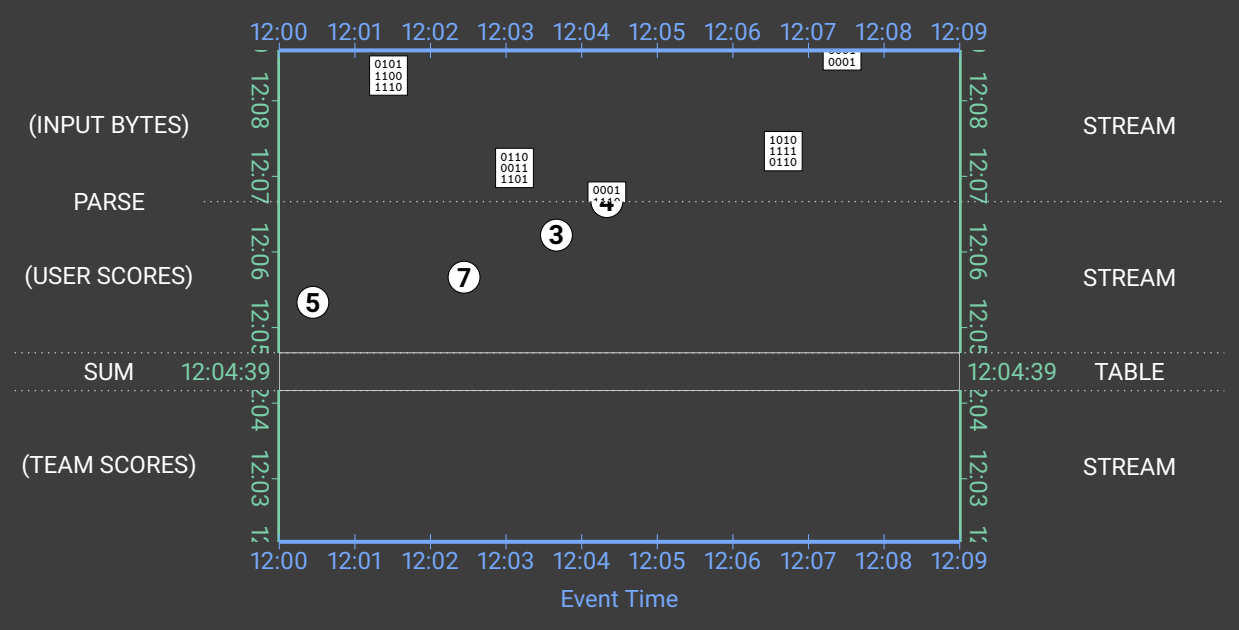
5
7
3
STREAM
STREAM
TABLE
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
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
1010
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0110
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7
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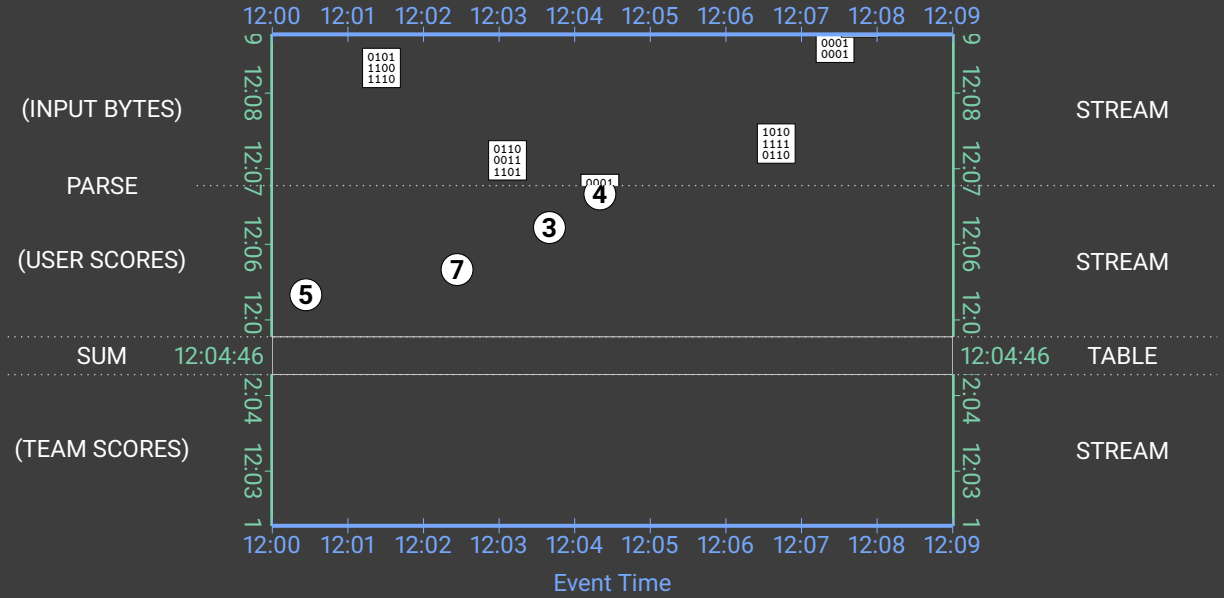
STREAM
STREAM
TABLE
STREAM
Event Time


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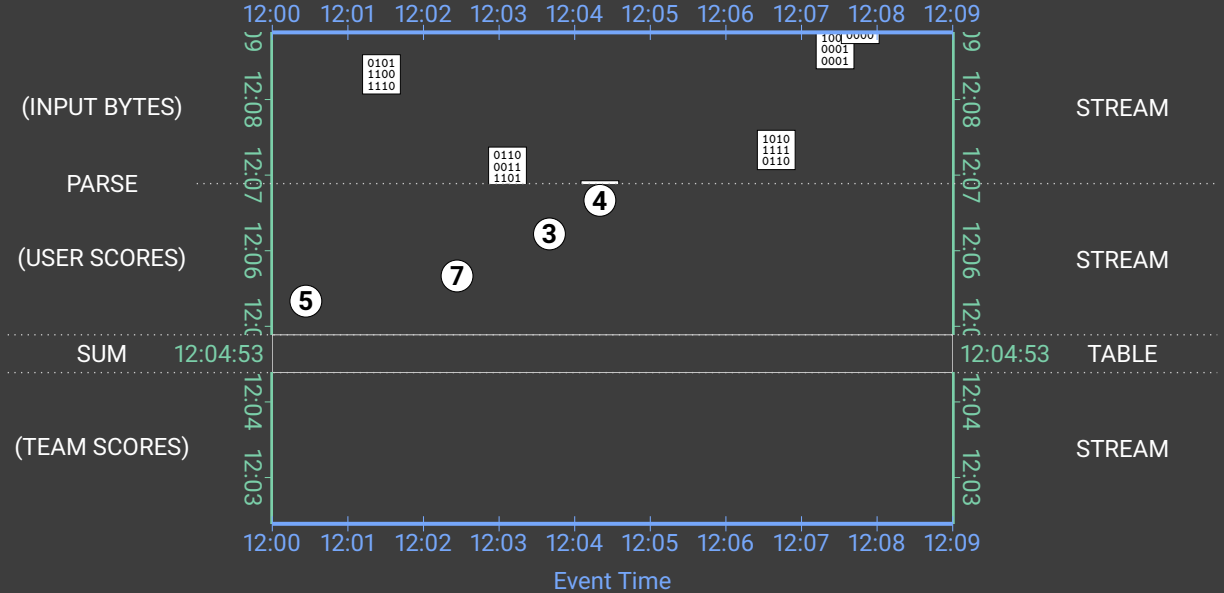
7
3
4
STREAM
STREAM
TABLE
STREAM
Event Time


12:00
12:01
12:02
12:03
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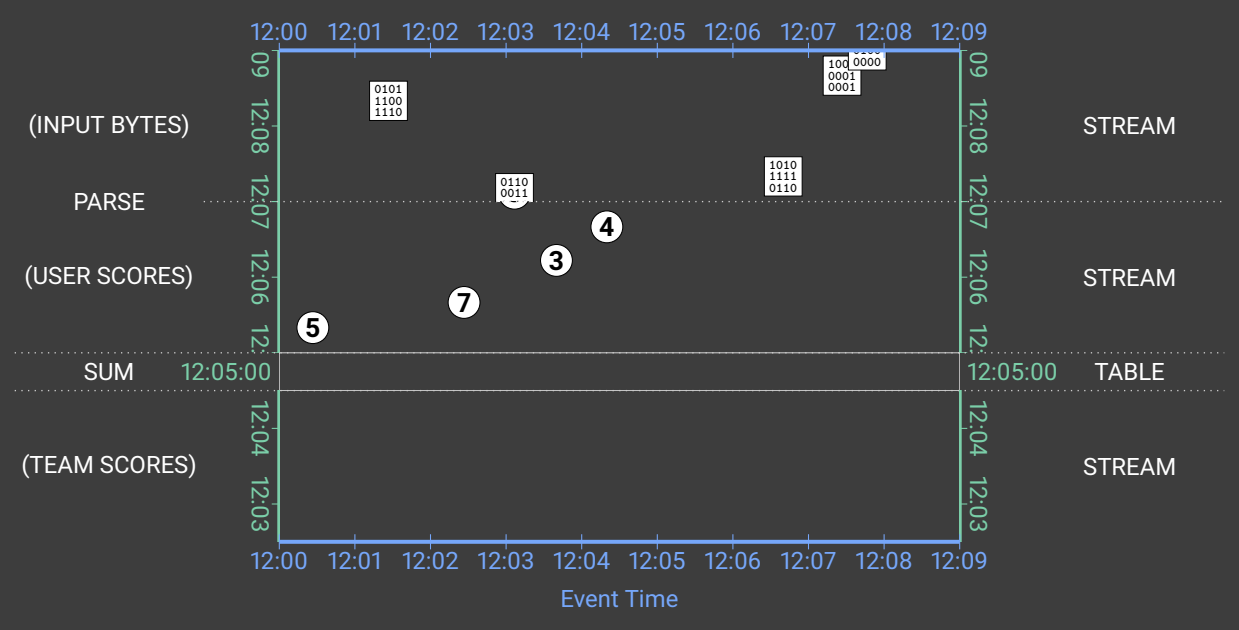
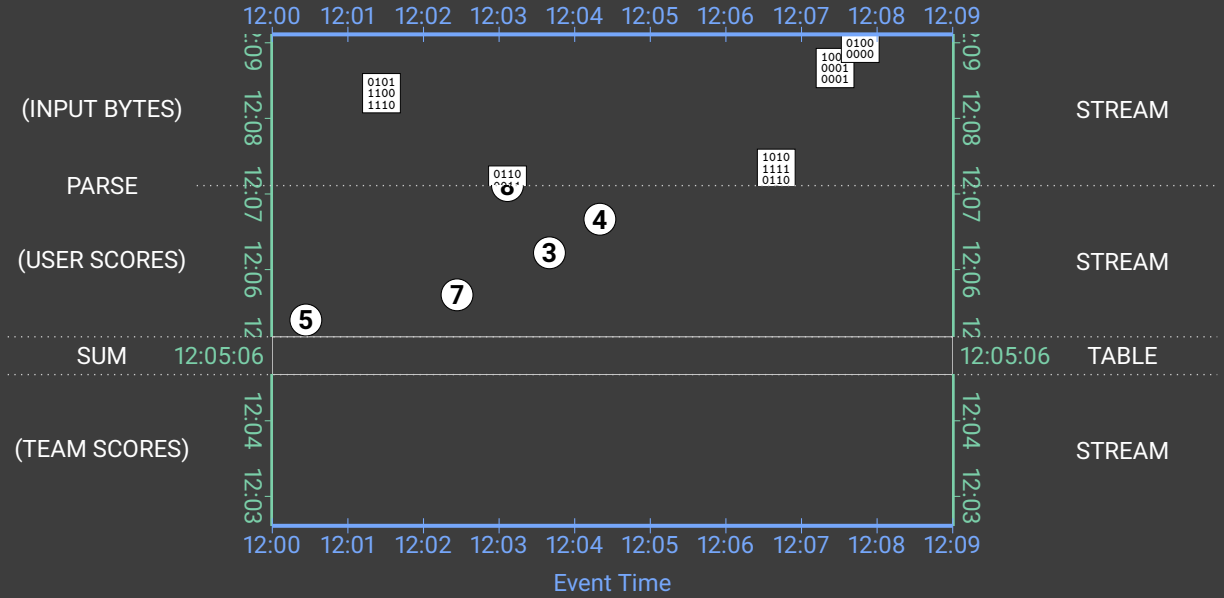
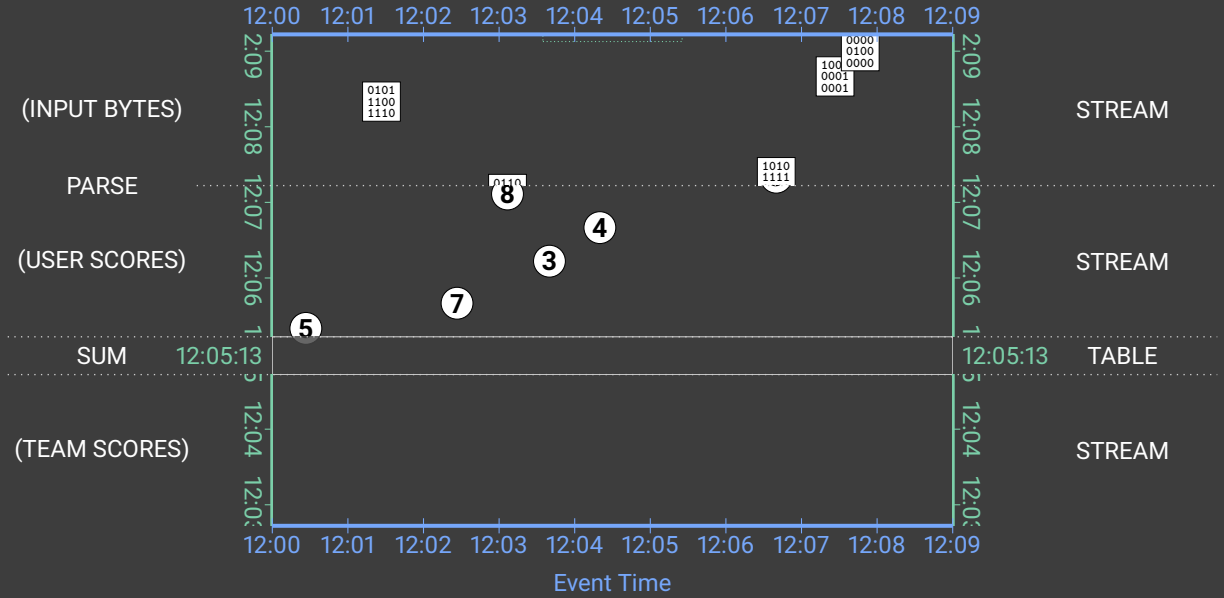
12:05
12:06
12:07
12:08
12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:04:53
12:04:53
TABLE
(TEAM SCORES)
STREAM
0101
1100
1110
0110
0011
1101
1010
1111
0110
0001
0001
5
7
3
4
Event Time


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
0001
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
1110
0110
0100
0000
0001
0001
1010
1111
0110
5
7
3
4
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
0000
0100
0000
0001
0001
STREAM
PARSE
1010
1111
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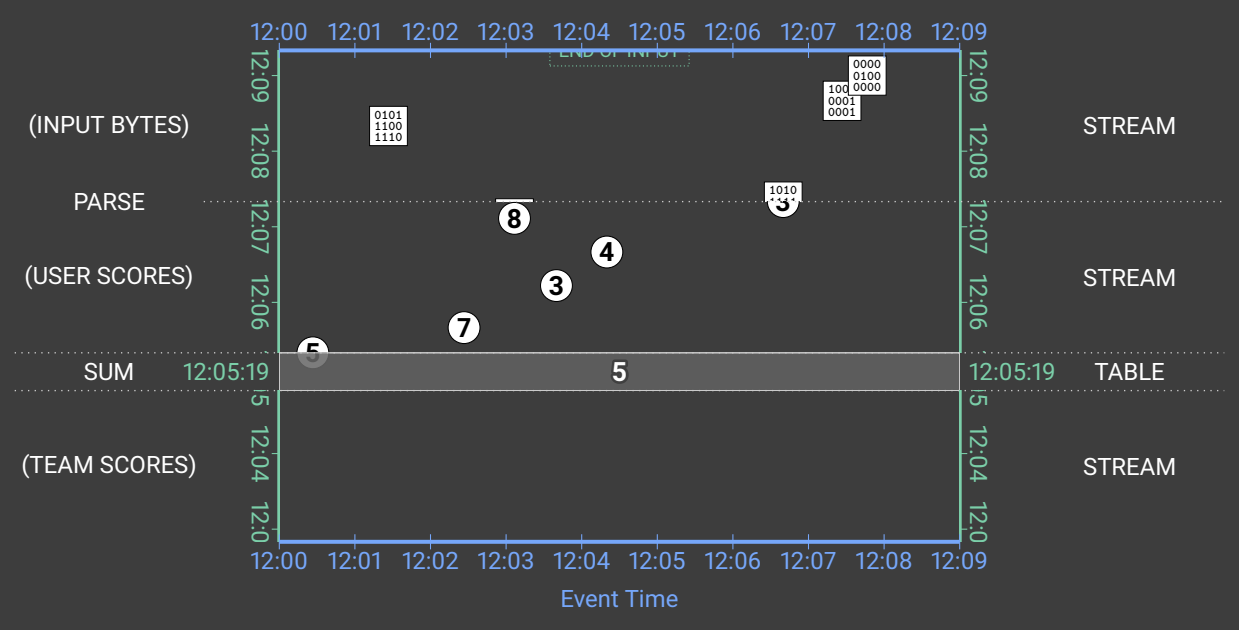
3
7
5
(USER SCORES)
STREAM
SUM
12:05:13
12:05:13
TABLE
(TEAM SCORES)
STREAM
Event Time


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
1100
1110
0000
0100
0000
100
0001
0001
STREAM
PARSE
1010
8
4
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7
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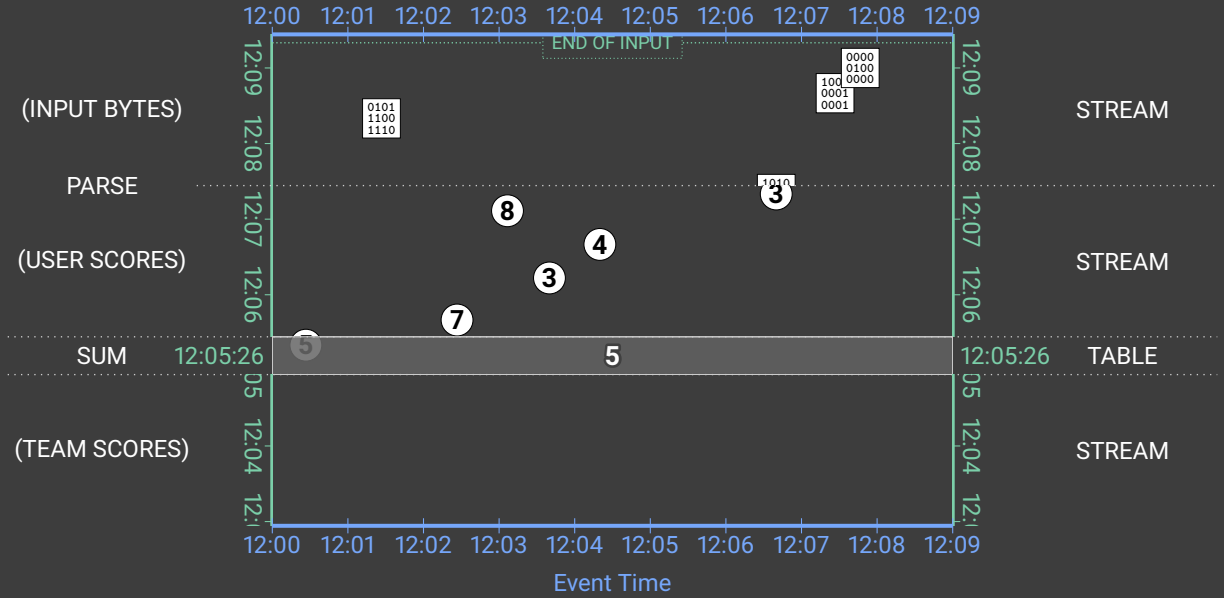
(USER SCORES)
STREAM
SUM
12:05:19
5
12:05:19
TABLE
(TEAM SCORES)
STREAM
Event Time


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
1100
1110
0000
0100
0000
1001
0001
0001
STREAM
PARSE
1010
3
8
4
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7
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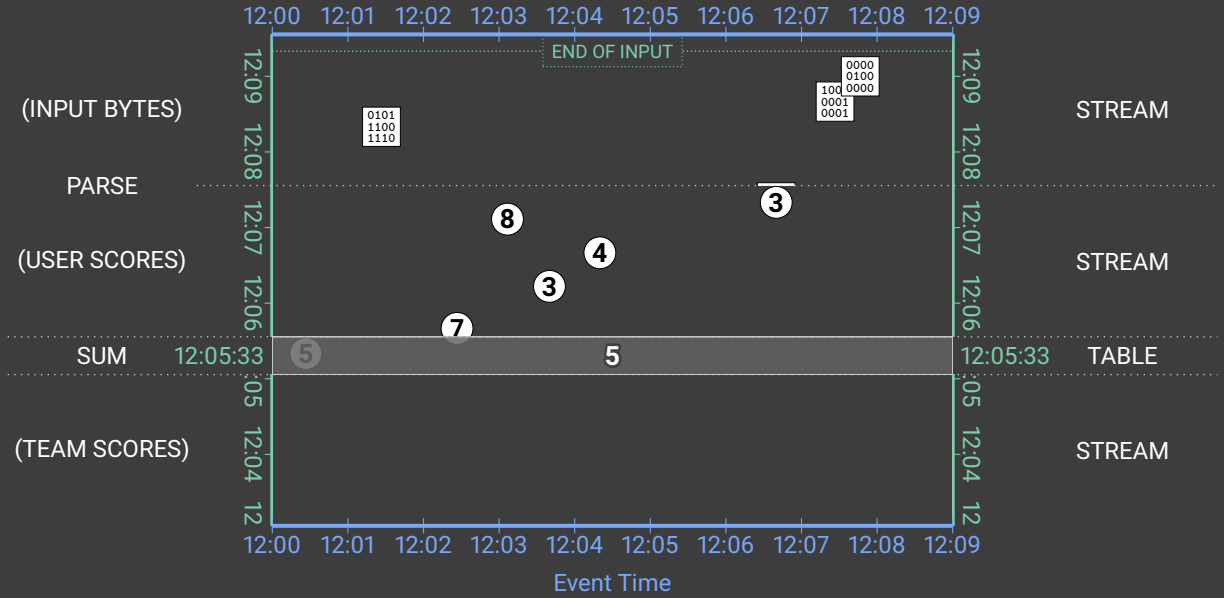
STREAM
SUM
12:05:26
5
5
12:05:26
TABLE
(TEAM SCORES)
STREAM
Event Time


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)
0101
1100
1110
0000
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0001
0001
STREAM
PARSE
8
4
3
3
(USER SCORES)
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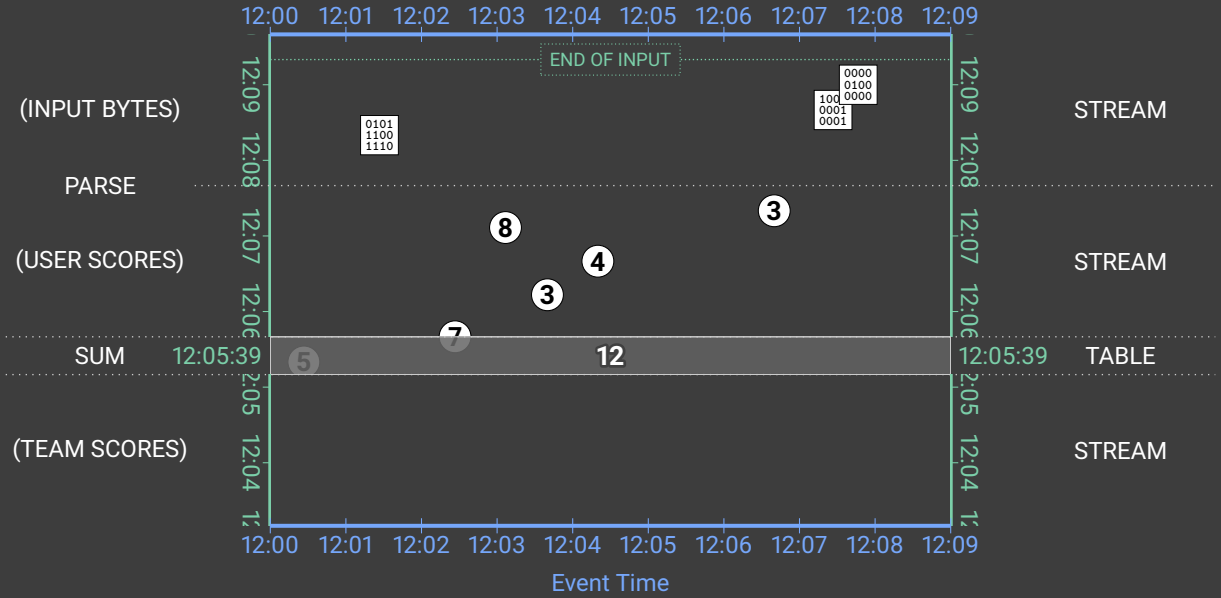
STREAM
SUM
12:05:33
5
5
12:05:33
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
END OF INPUT
(INPUT BYTES)
0101
1100
1110
0000
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0001
0001
STREAM
PARSE
(USER SCORES)
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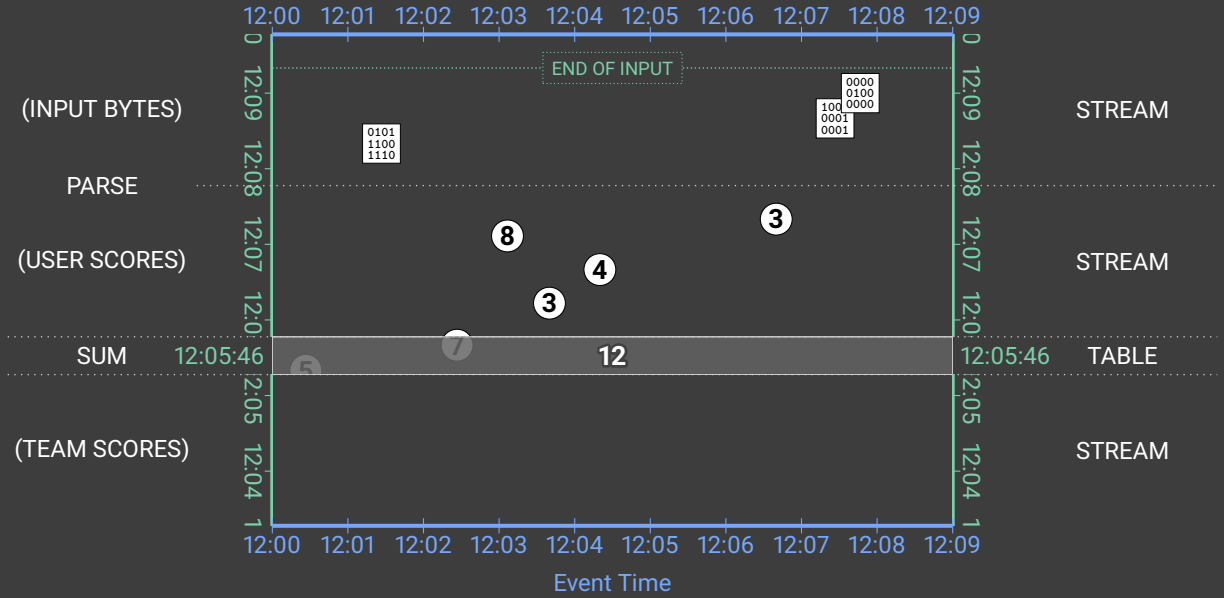
3
7
STREAM
SUM
12:05:39
5
12
12:05:39
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
END OF INPUT
(INPUT BYTES)
0101
1100
1110
0000
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0000
100
0001
0001
STREAM
PARSE
(USER SCORES)
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3
STREAM
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12:05:46
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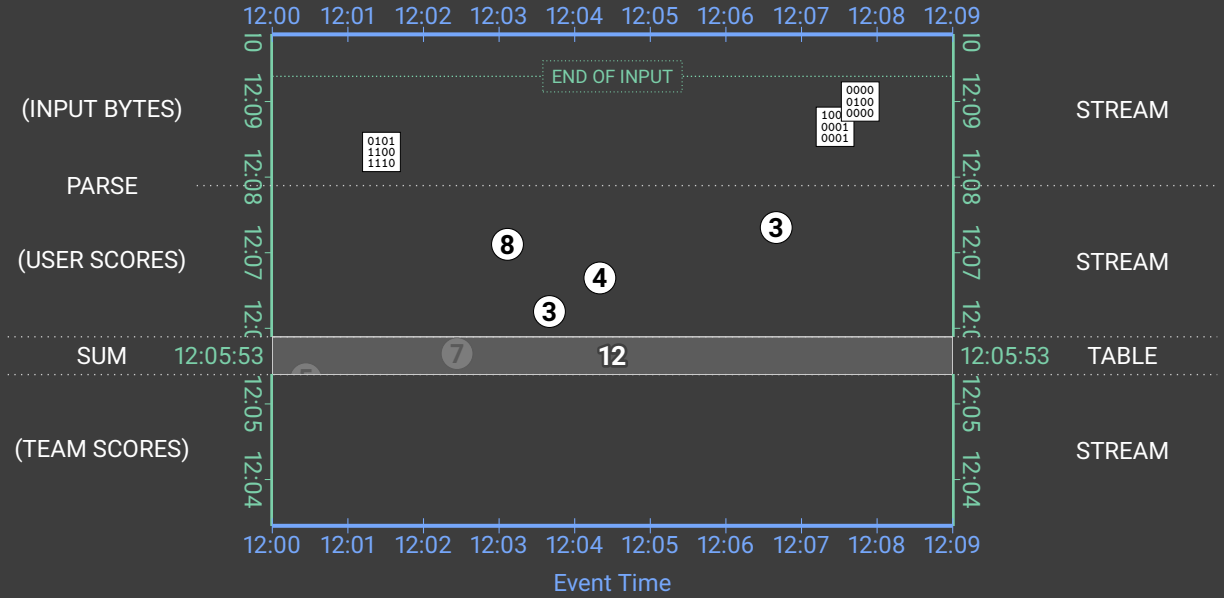
12:05:46
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
END OF INPUT
0101
1100
1110
0000
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0000
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STREAM
PARSE
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8
4
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3
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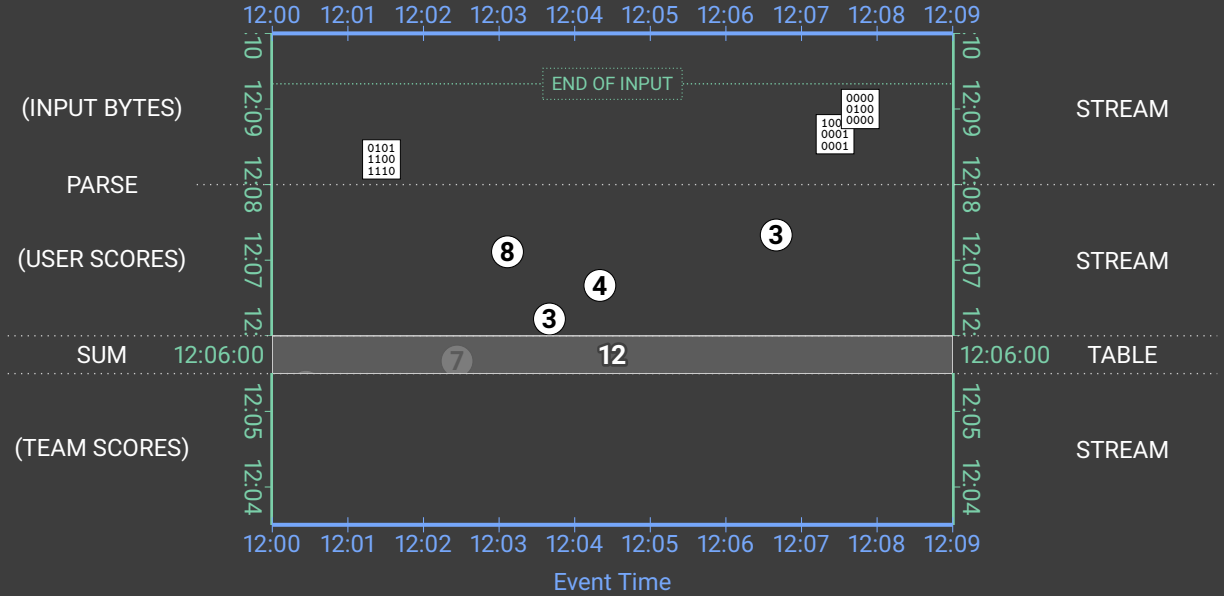
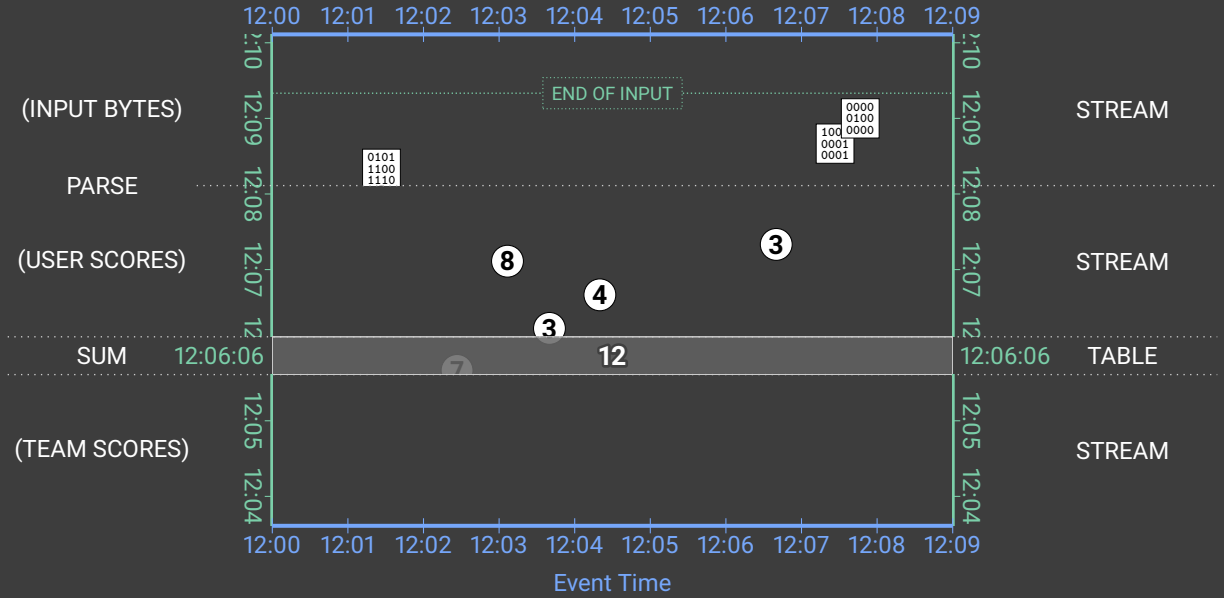
12:05:53
7
12
12:05:53
TABLE
(TEAM SCORES)
STREAM
12:09 12:08 12:07 12:05 12:04
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
END OF INPUT
0000
0100
0000
100
0001
0001
0101
1100
1110
STREAM
PARSE
(USER SCORES)
8
4
3
3
STREAM
SUM
12:06:00
7
12
12:06:00
TABLE
(TEAM SCORES)
STREAM
12:10 12:09 12:08 12:07 12:05 12:04
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
12:06:06
(TEAM SCORES)
END OF INPUT
0101
1100
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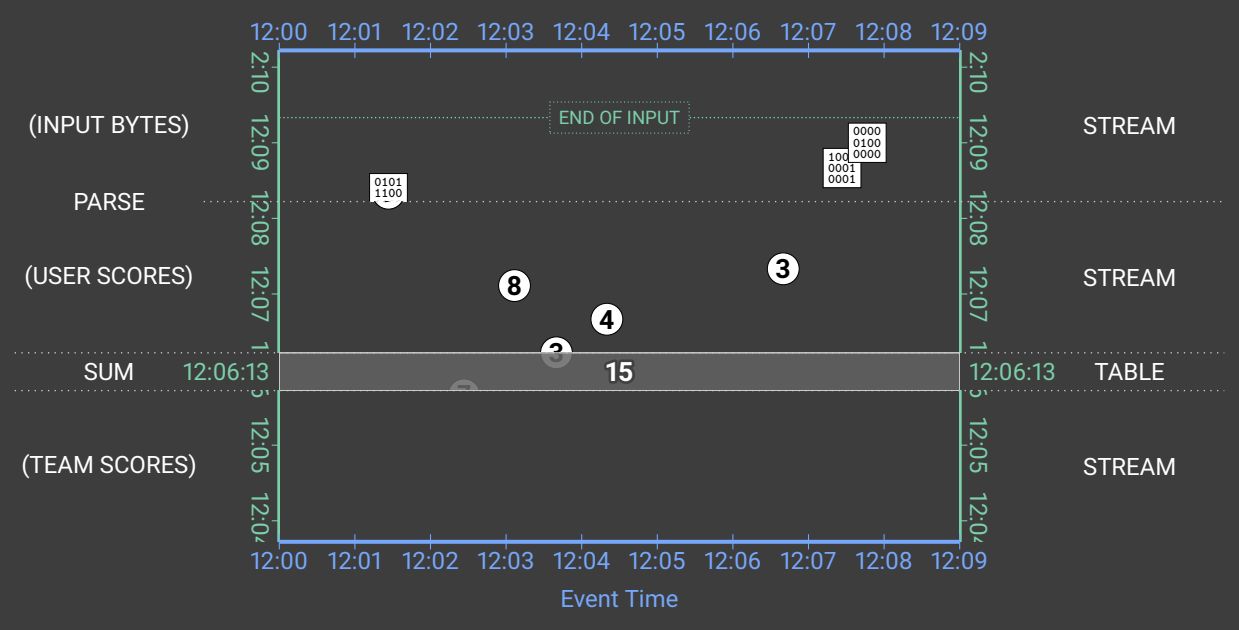
8
4
3
3
0000
0100
0000
100
0001
0001
12
STREAM
STREAM
TABLE
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
END OF INPUT
STREAM
0000
0100
0000
0101
1100
PARSE
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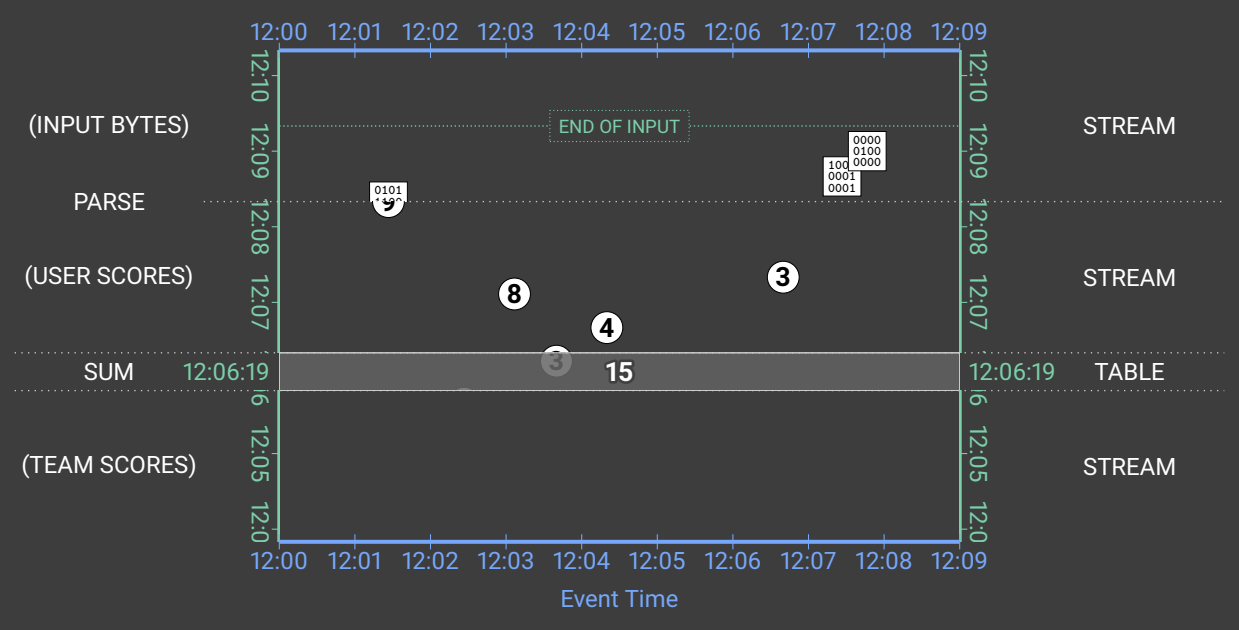
4
3
STREAM
SUM
12:06:13
15
12:06:13
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
END OF INPUT
STREAM
PARSE
0101
0000
0100
0000
100
0001
0001
(USER SCORES)
9
8
4
3
STREAM
SUM
12:06:19
3
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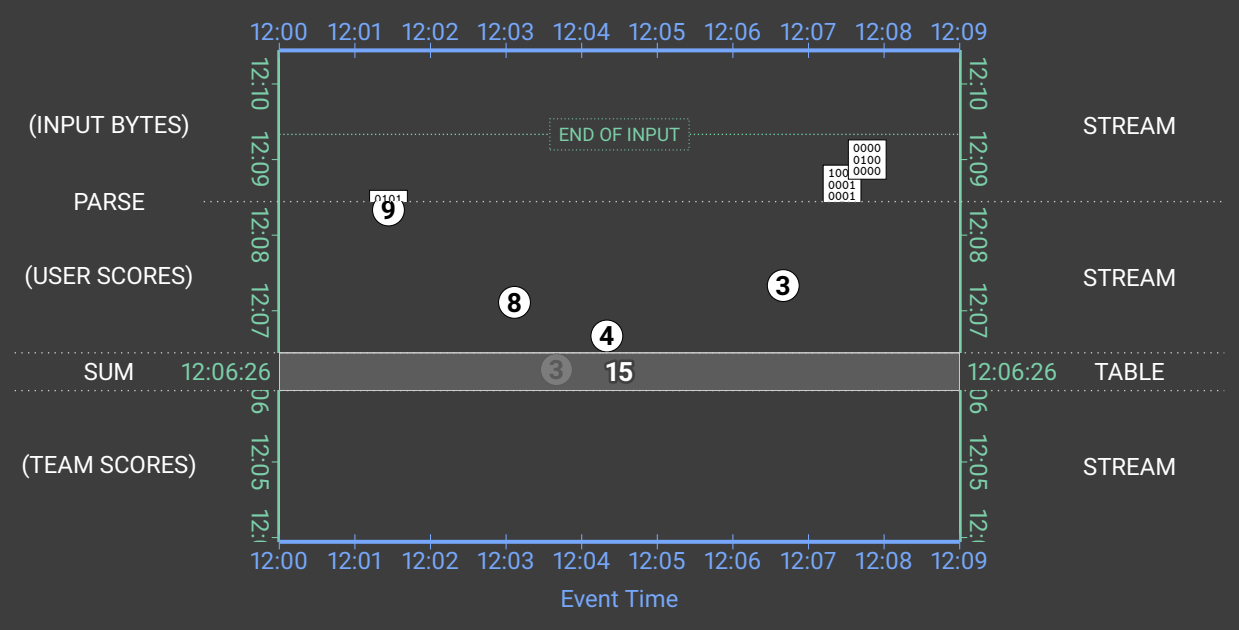
12:06:19
TABLE
(TEAM SCORES)
STREAM
12:10 12:09 12:08 12:07 12:06 12:05 12:0
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
END OF INPUT
STREAM
PARSE
0101
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0000
0100
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0001
0001
(USER SCORES)
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STREAM
SUM
12:06:26
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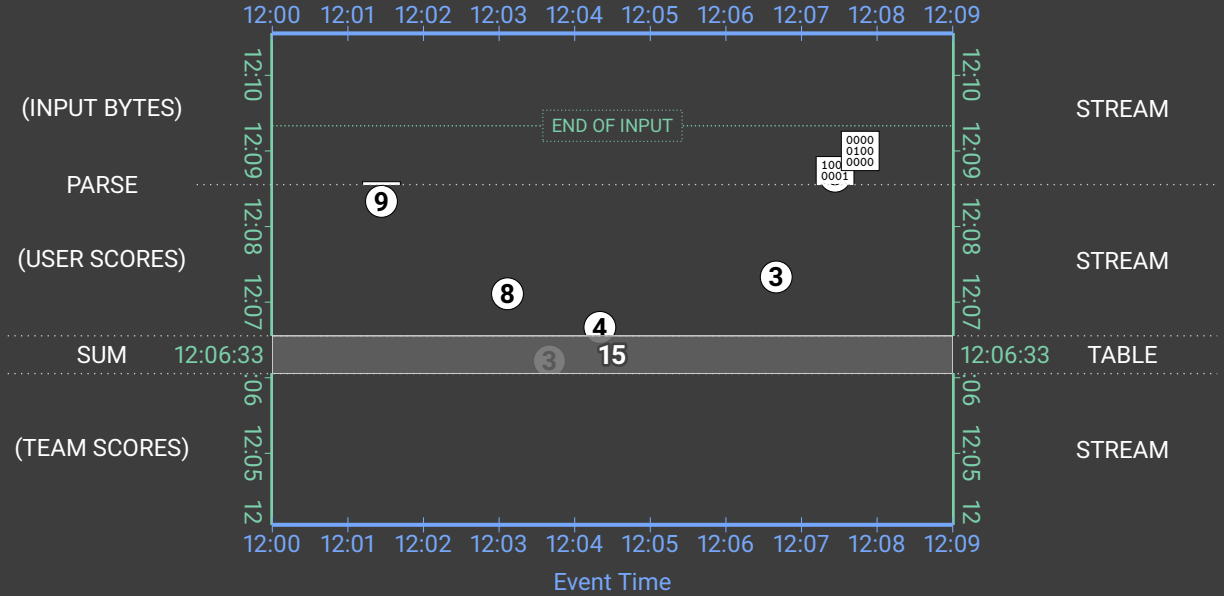
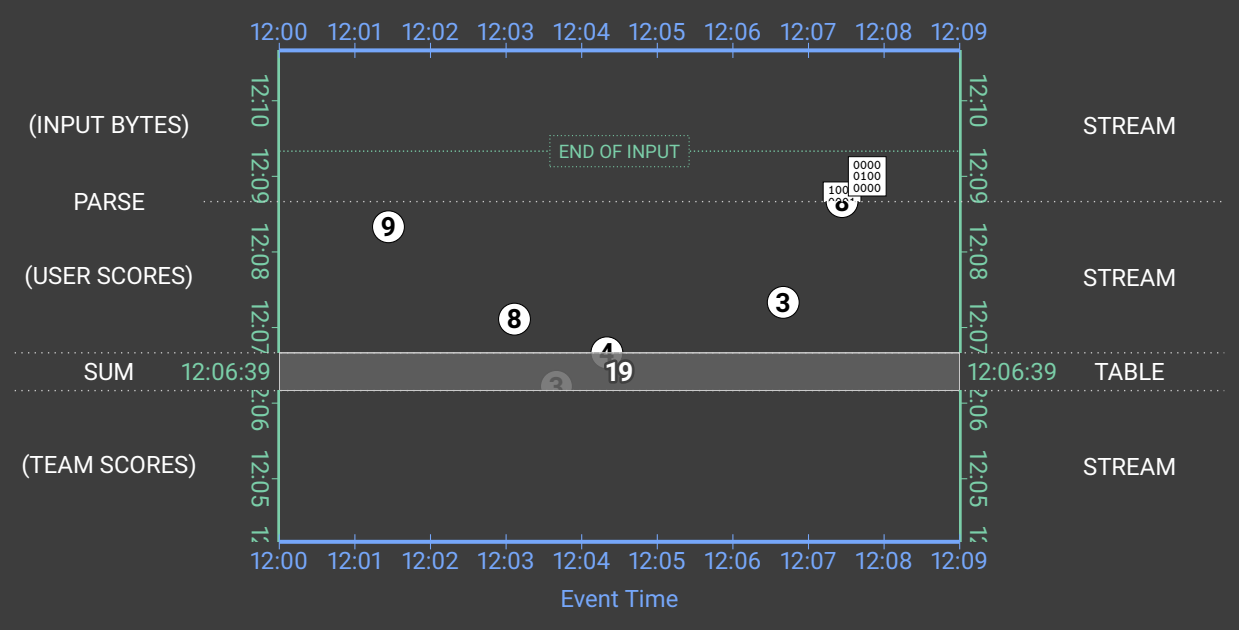
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
END OF INPUT
0000
0100
0000
PARSE
9
(USER SCORES)
STREAM
8
3
4
SUM
12:06:33
3
15
12:06:33
TABLE
(TEAM SCORES)
STREAM
12:10 12:09 12:08 12:07 12:06 12:05 12
Event Time


12:00
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12:02
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12:06
12:07
12:08
12:09
(INPUT BYTES)
PARSE
(USER SCORES)
SUM
(TEAM SCORES)
STREAM
STREAM
TABLE
STREAM
END OF INPUT
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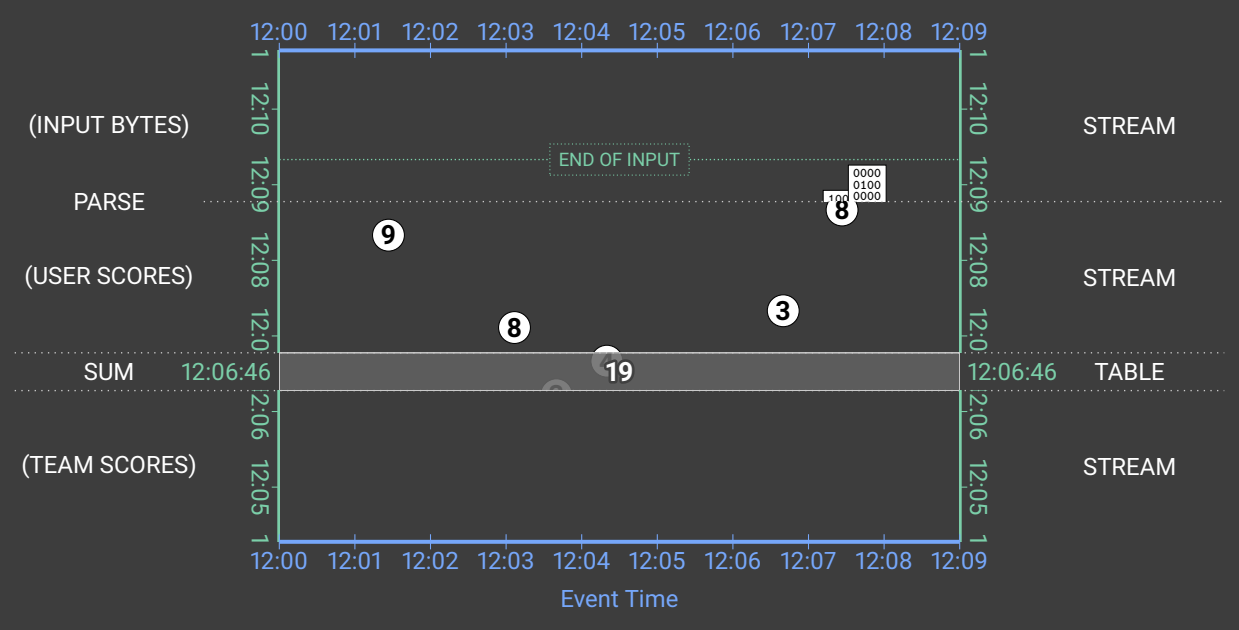
19
12:06:39
Event Time


12:00
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12:02
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12:05
12:06
12:07
12:08
12:09
(INPUT BYTES)
PARSE
(USER SCORES)
SUM
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(TEAM SCORES)
END OF INPUT
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0100
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9
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8
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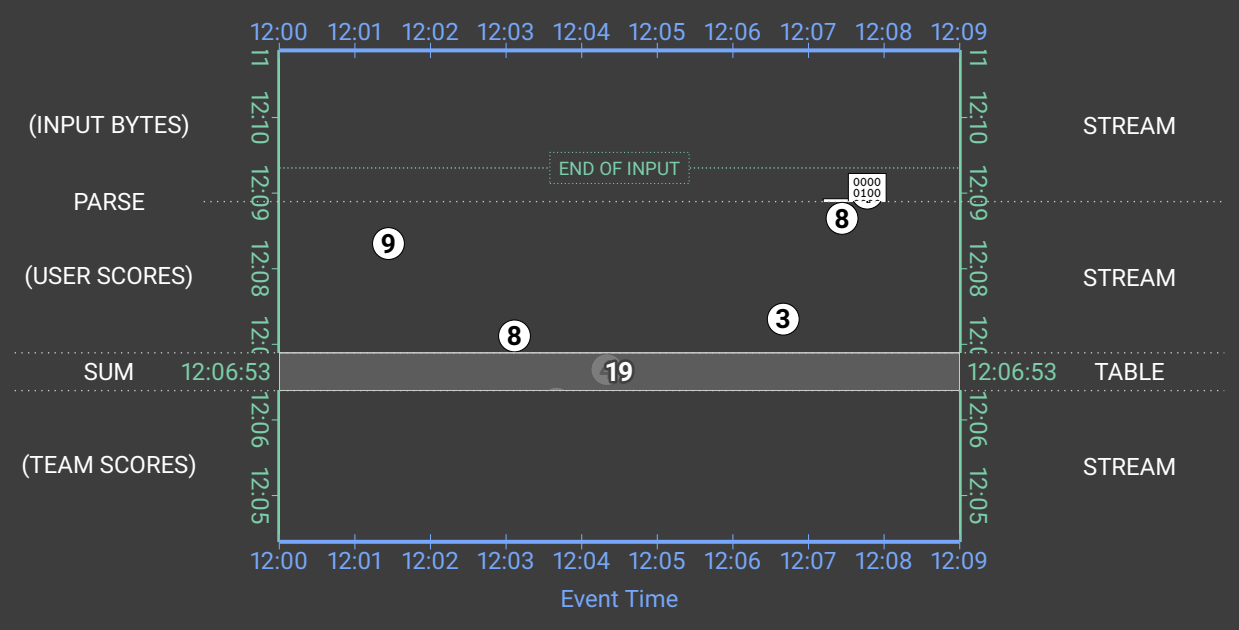
STREAM
STREAM
TABLE
STREAM
Event Time


12:00
12:01
12:02
12:03
12:04
12:05
12:06
12:07
12:08
12:09
(INPUT BYTES)
STREAM
END OF INPUT
PARSE
0000
0100
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(USER SCORES)
STREAM
8
3
SUM
12:06:53
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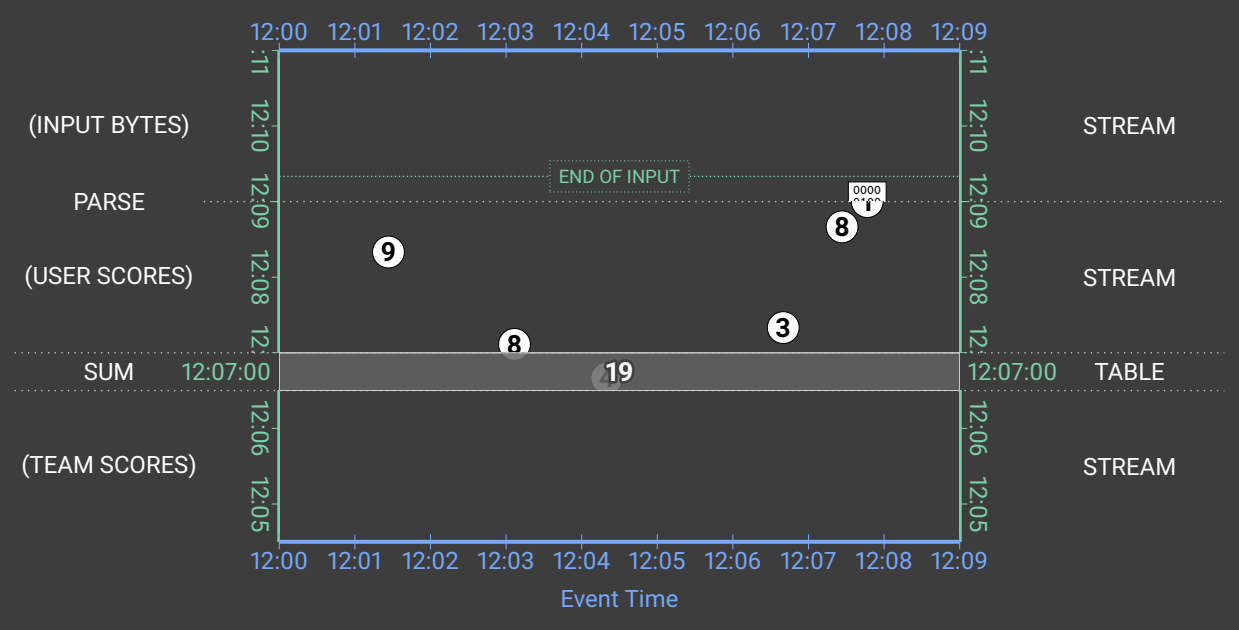
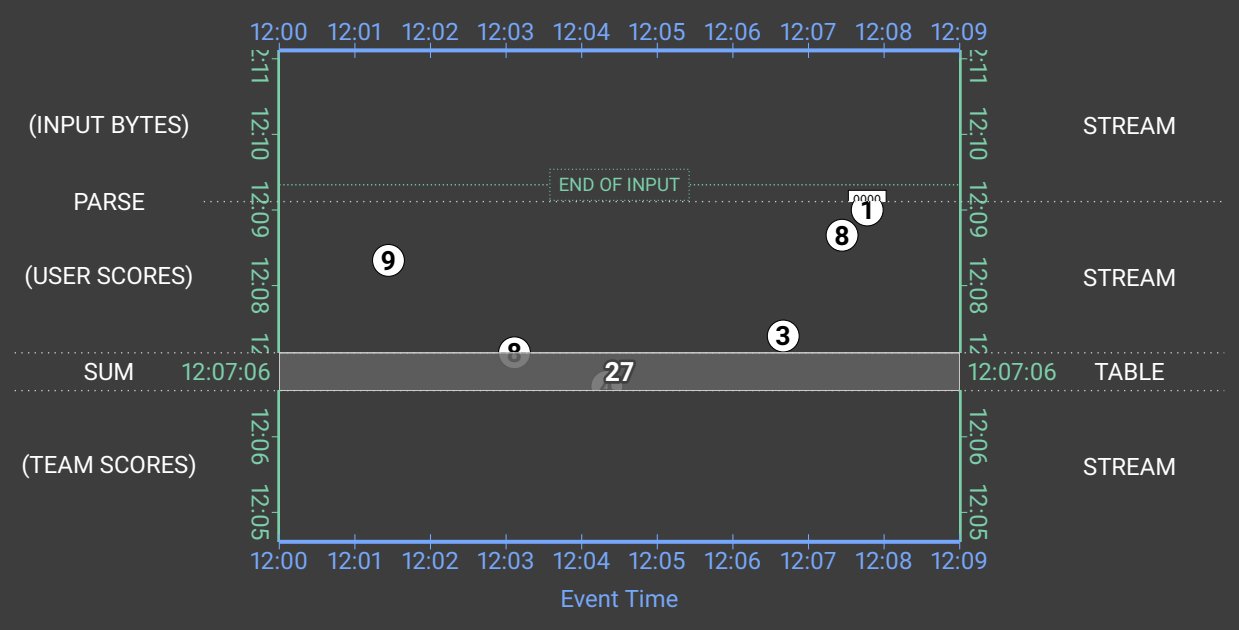
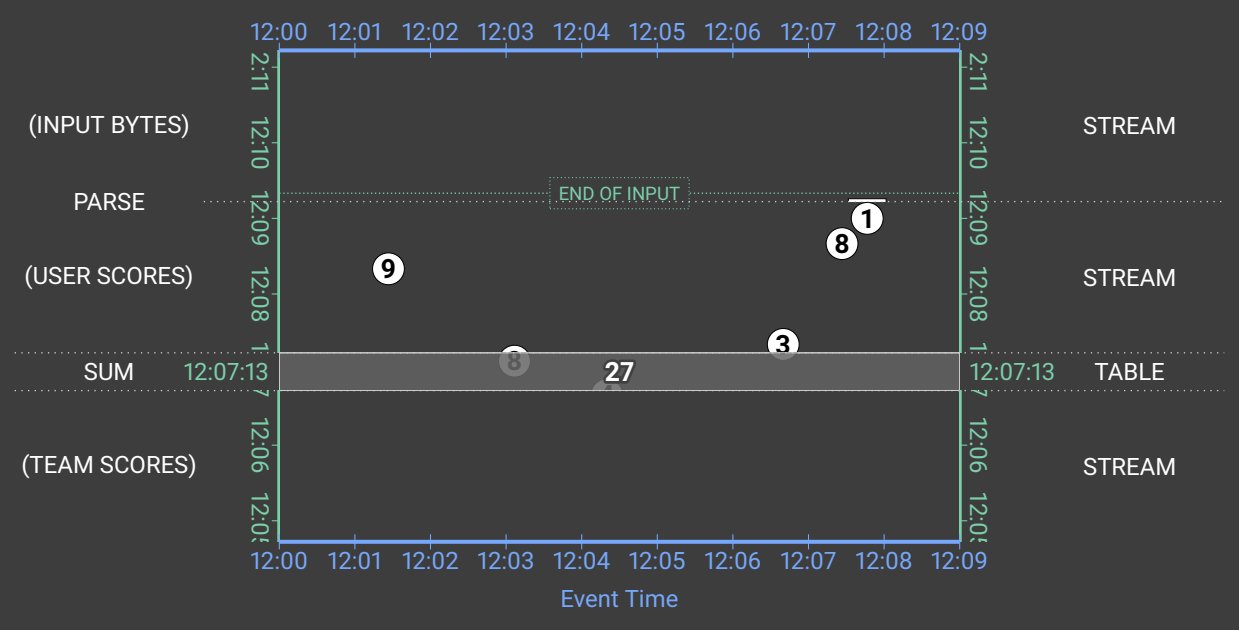
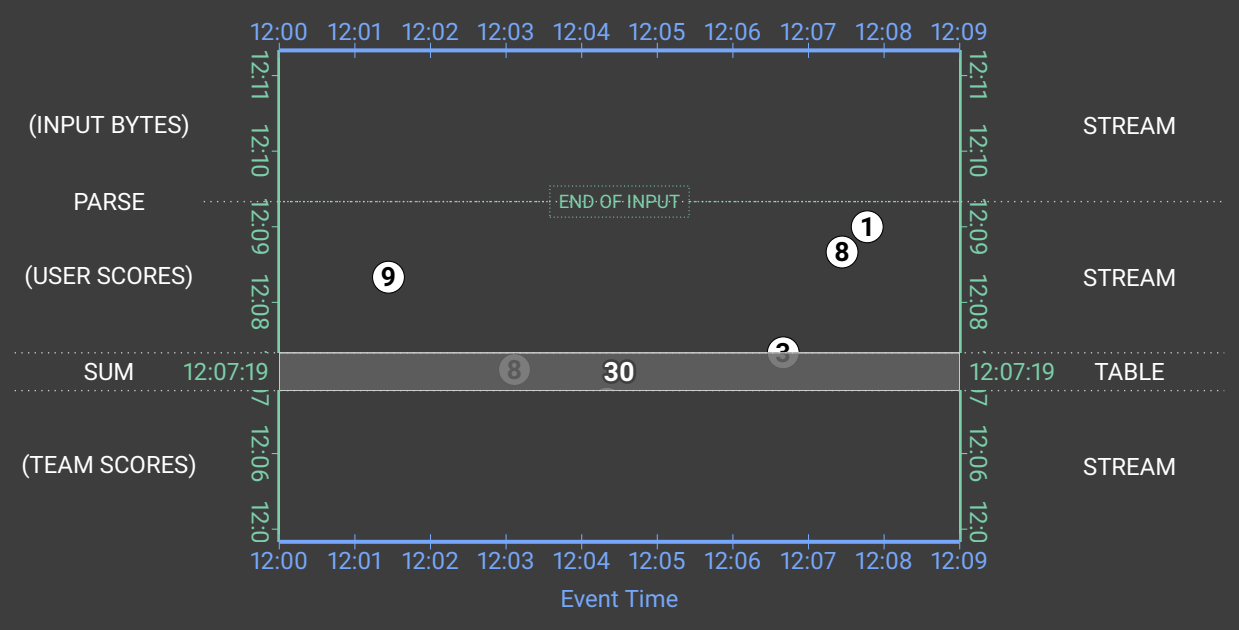
12:06:53
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00
12:01
12:02
12:03
12:04
12:05
12:06
12:07
12:08
12:09
(INPUT BYTES)
STREAM
PARSE
END OF INPUT
(USER SCORES)
STREAM
SUM
12:07:00
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)
STREAM
PARSE
END OF INPUT
(USER SCORES)
STREAM
SUM
12:07:06
12:07:06
TABLE
27
(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
27
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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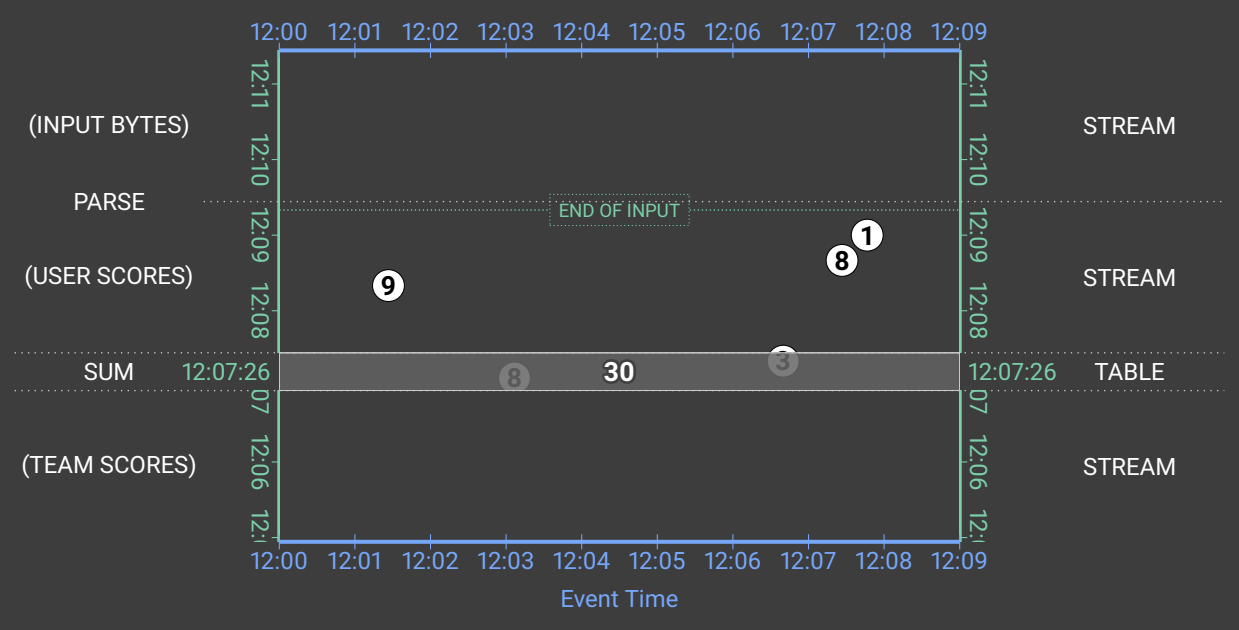
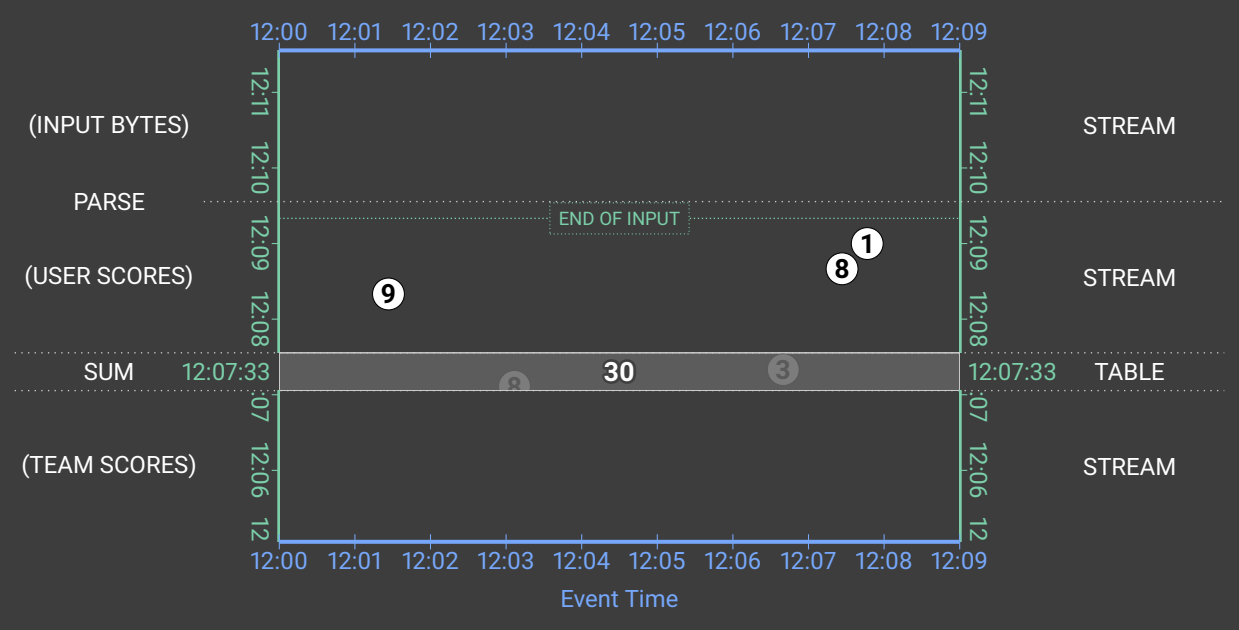
PARSE
END OF INPUT
(USER SCORES)
STREAM
SUM
12:07:19
30
12:07:19
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
END OF INPUT
(USER SCORES)
STREAM
SUM
12:07:26
30
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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STREAM
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END OF INPUT
(USER SCORES)
STREAM
9
8
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30
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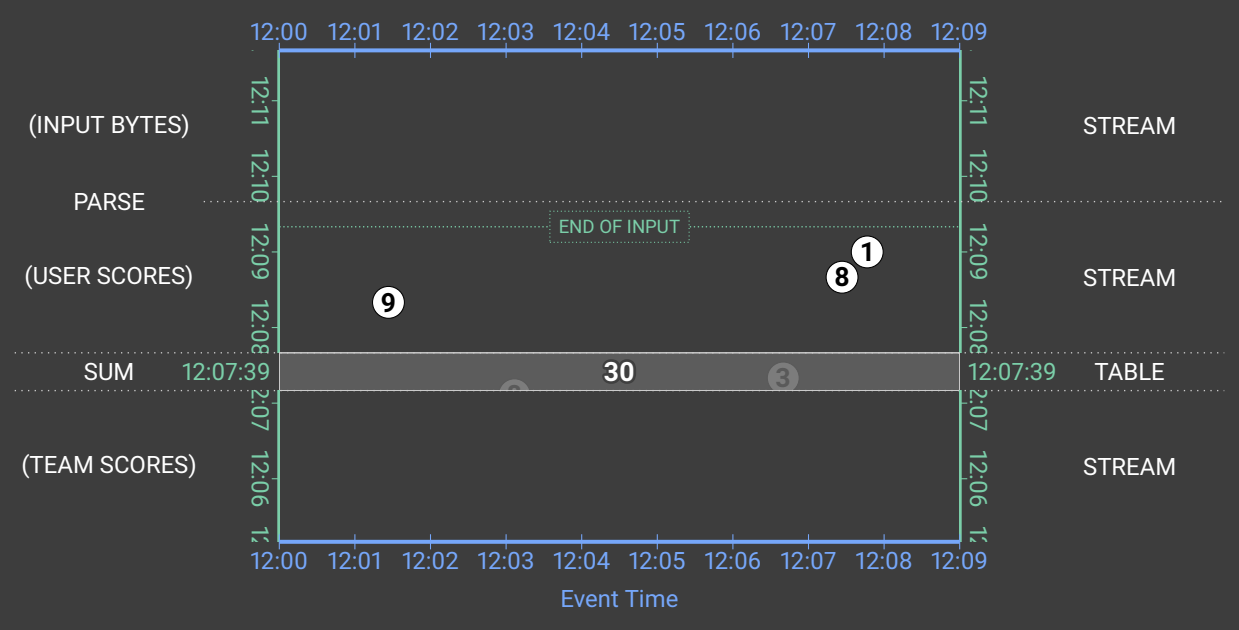
TABLE
(TEAM SCORES)
STREAM
12:11 12:10 12:09 12:08 :07 12:06 12
Event Time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1
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9
SUM
12:07:39
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Event Time

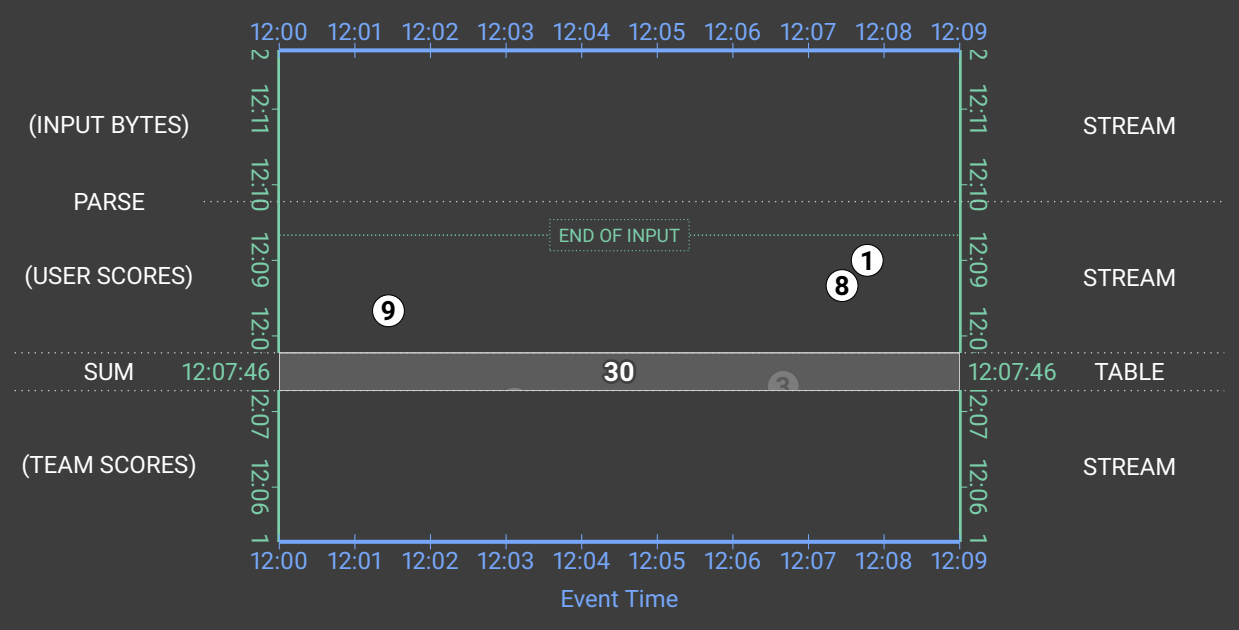
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TABLE
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Event Time

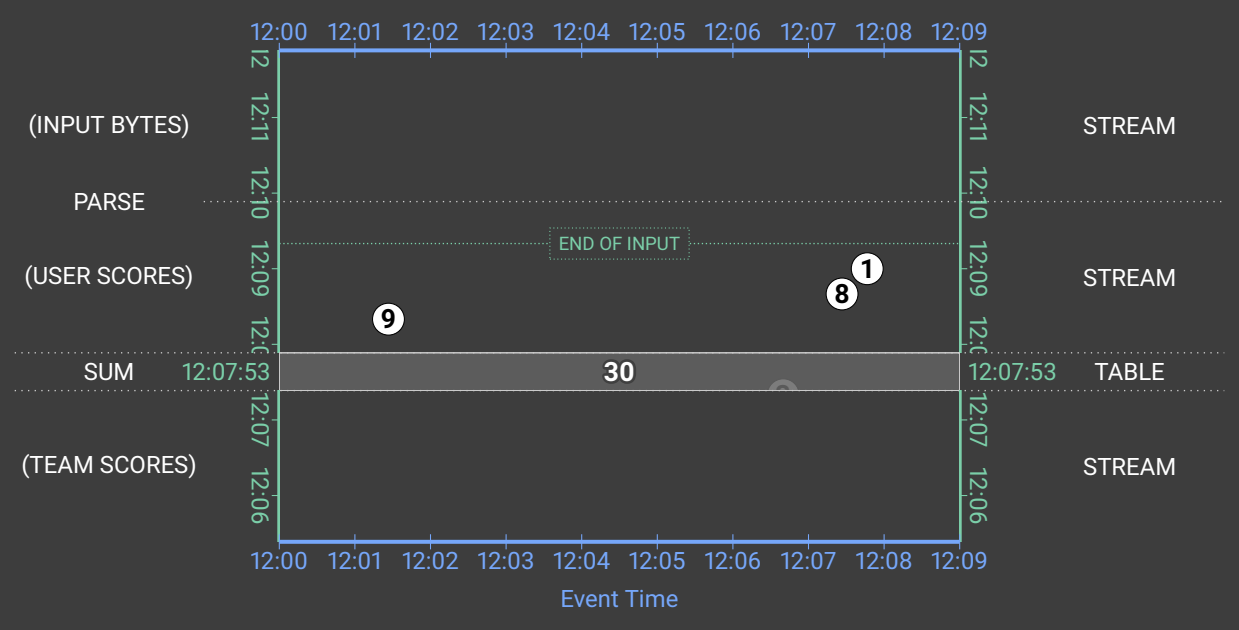
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TABLE
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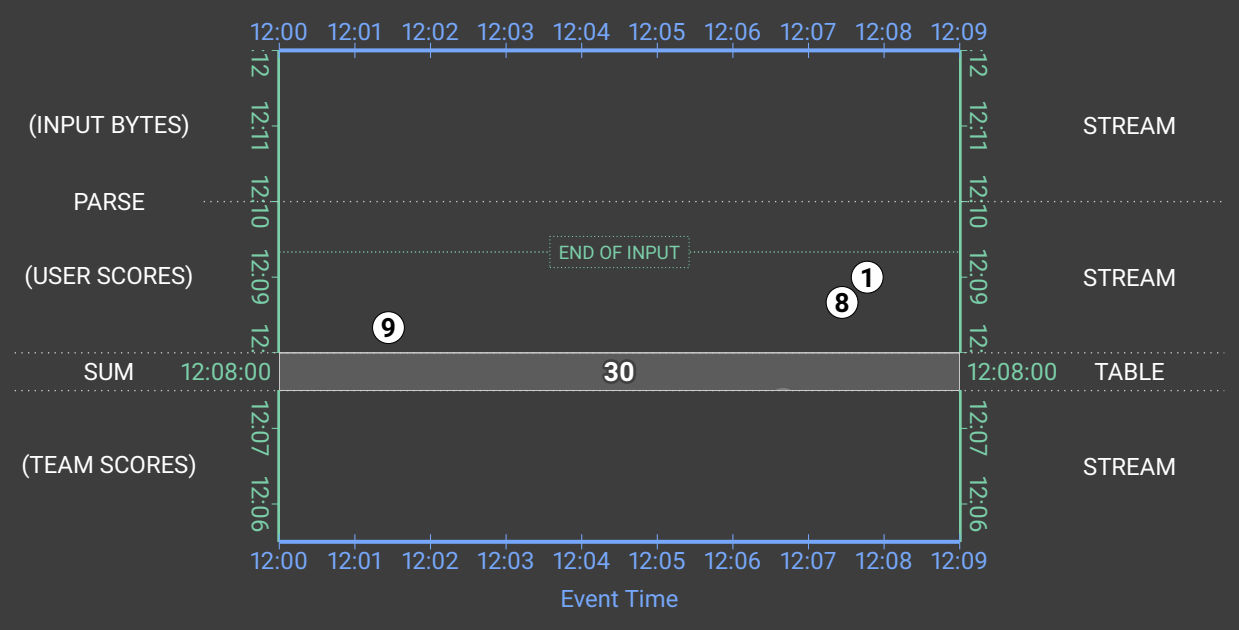
Event Time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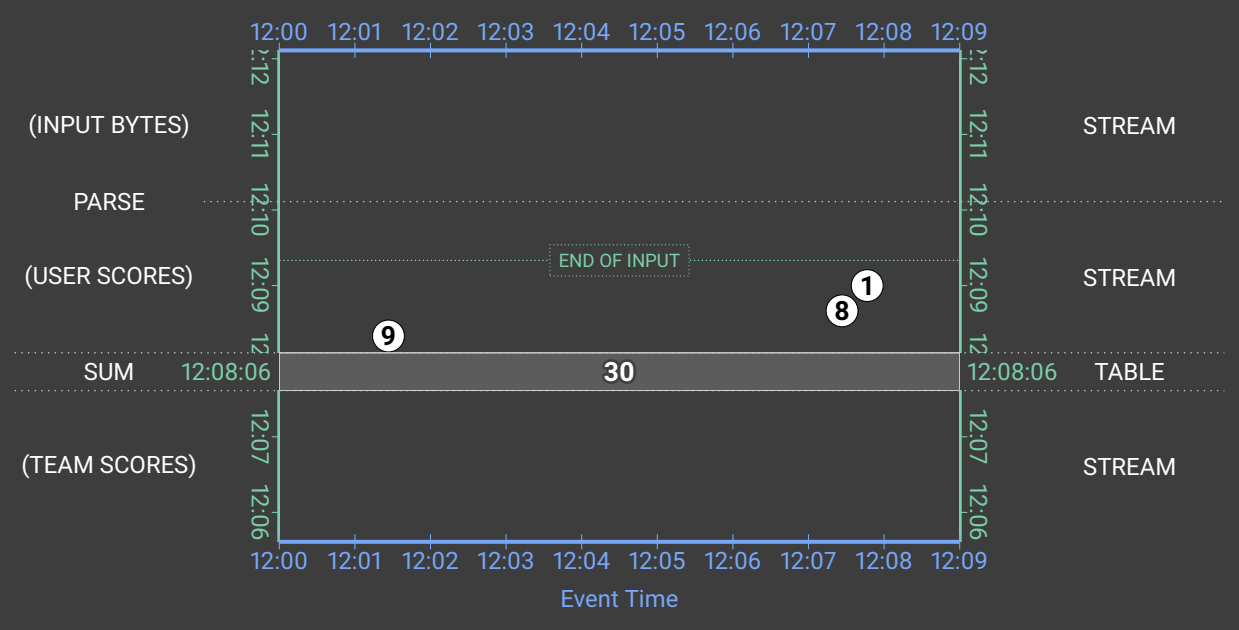
Event Time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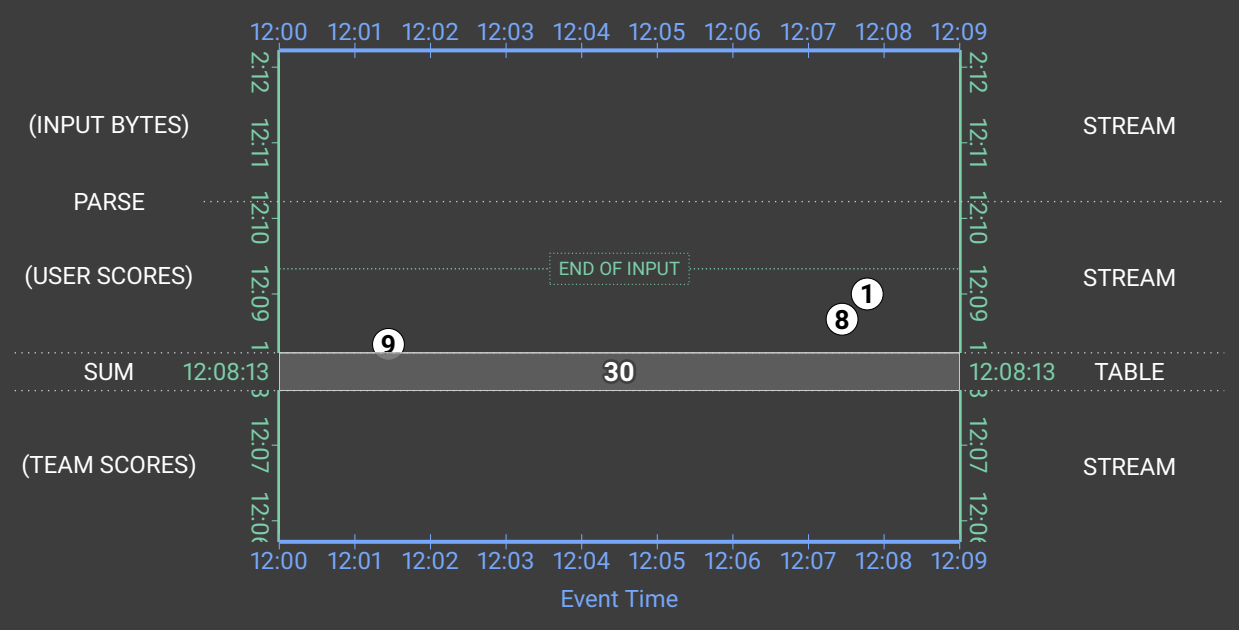
Event Time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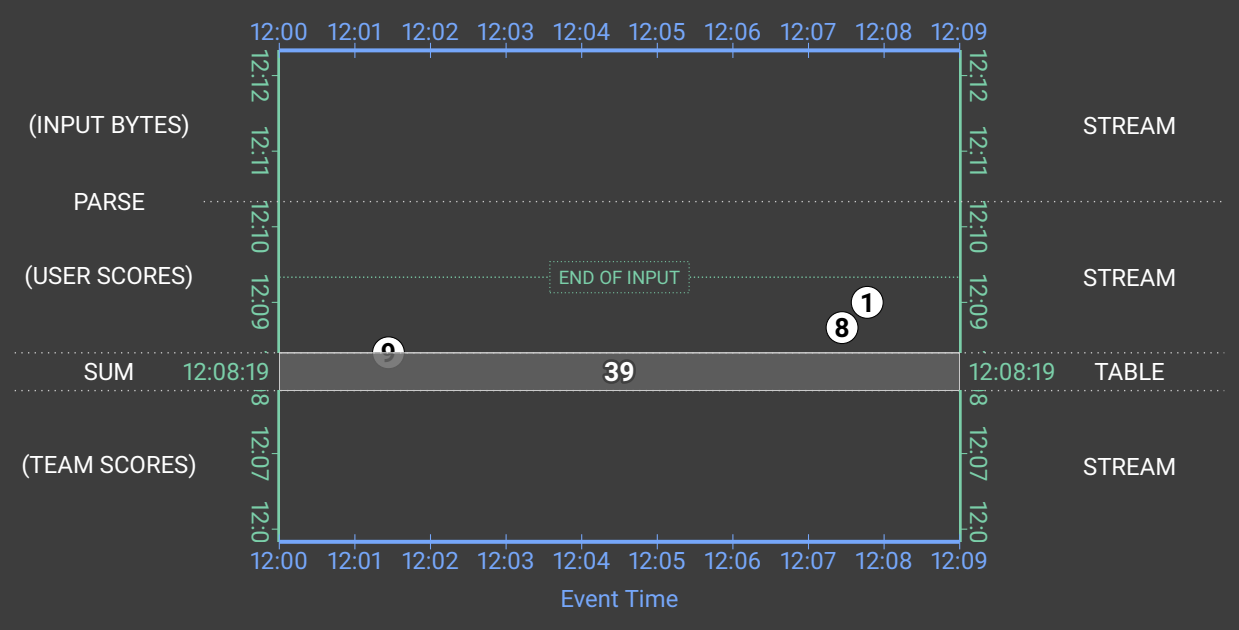
Event Time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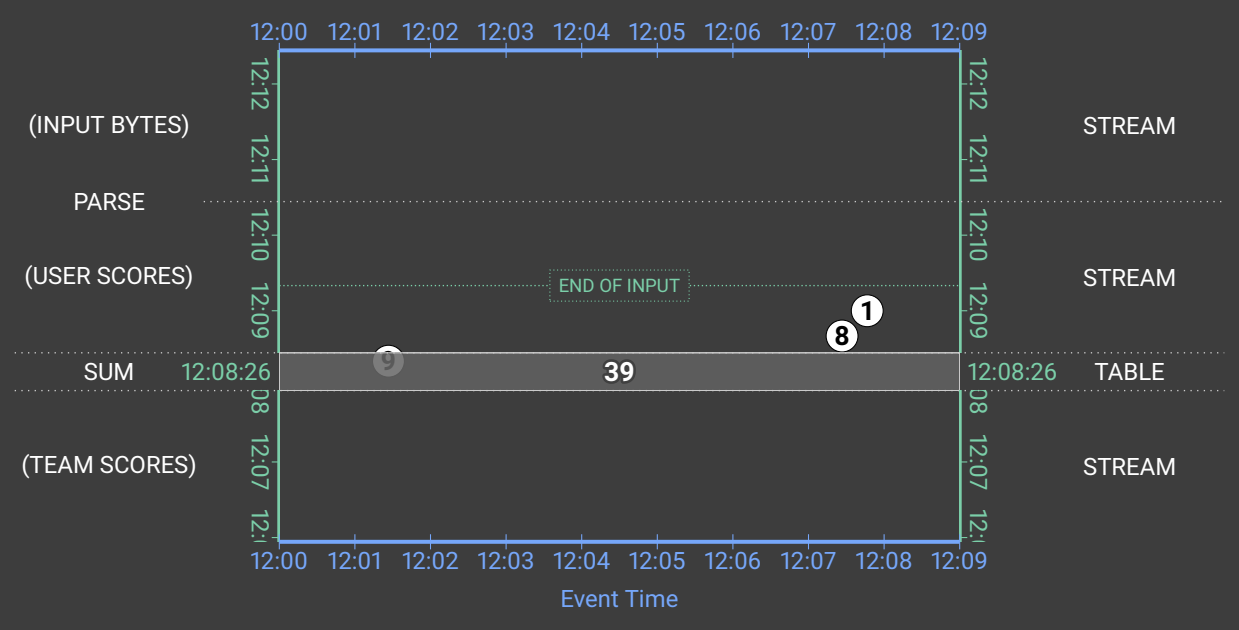
Event Time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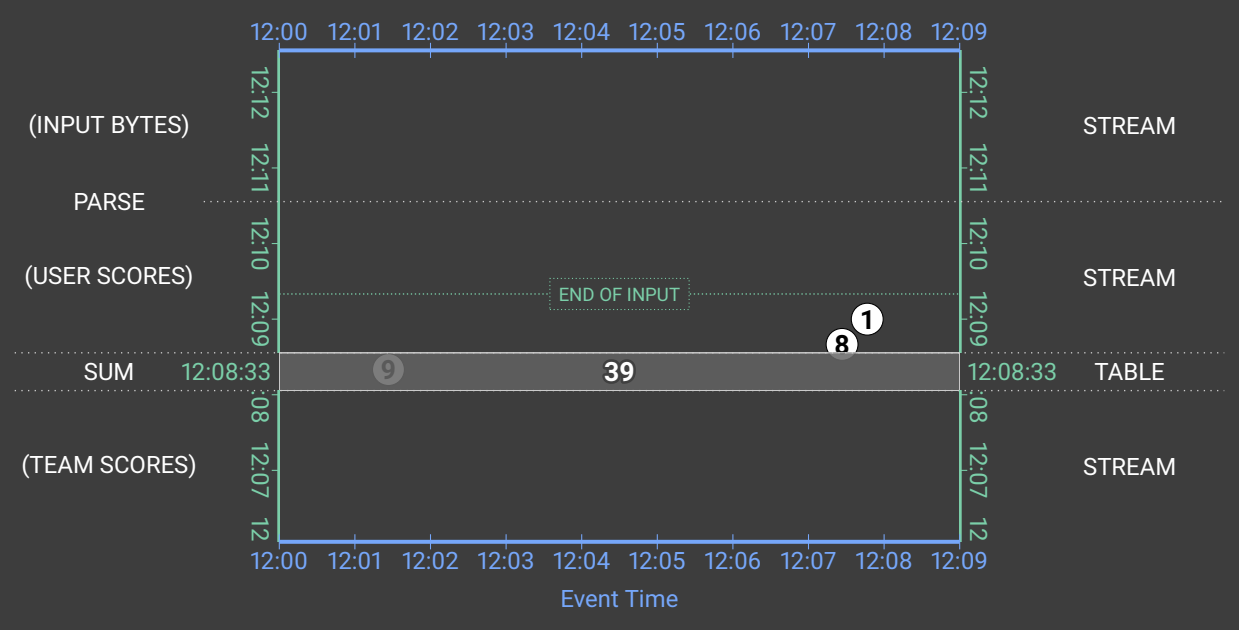
Event Time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Event Time

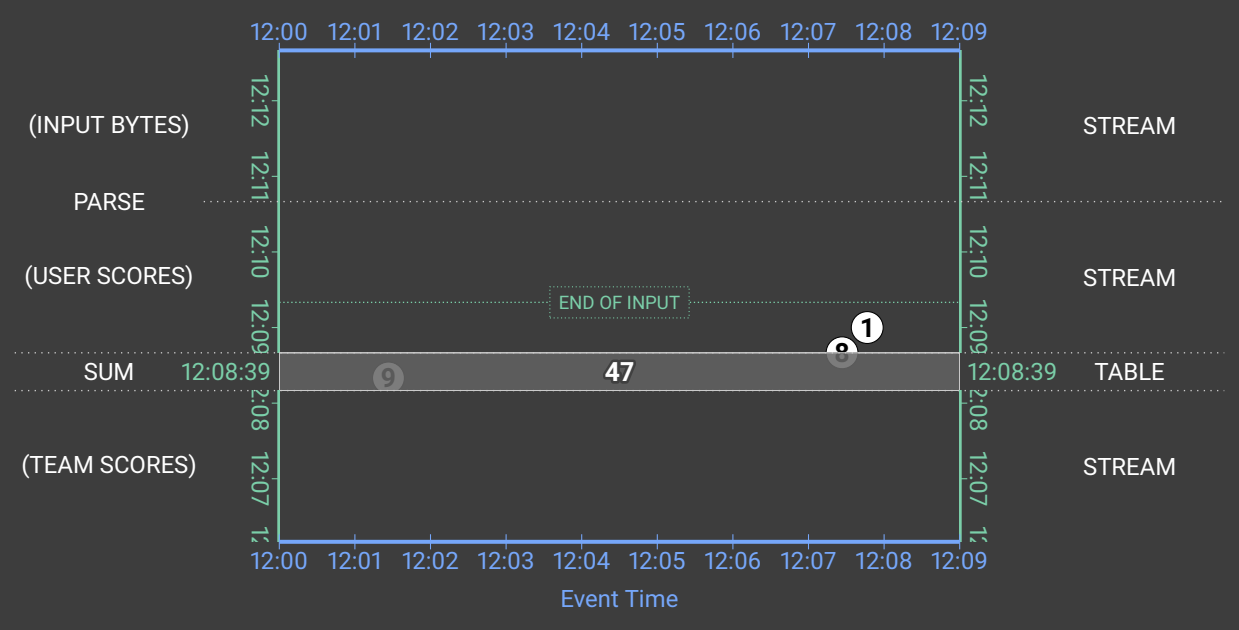
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TABLE
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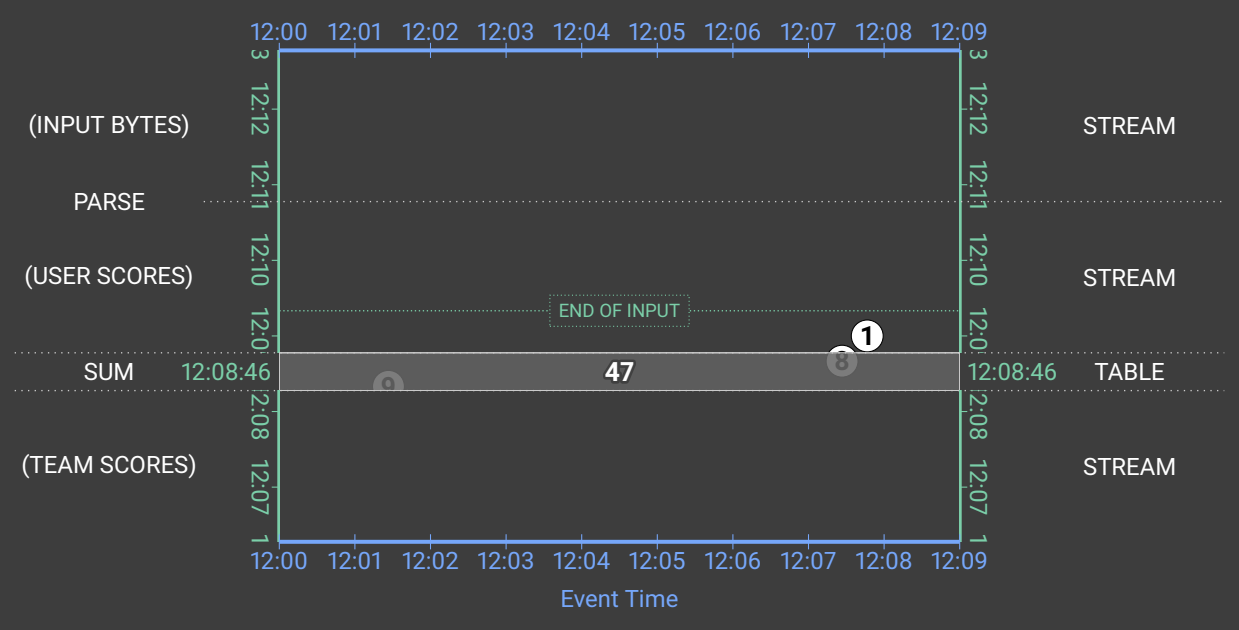
Event Time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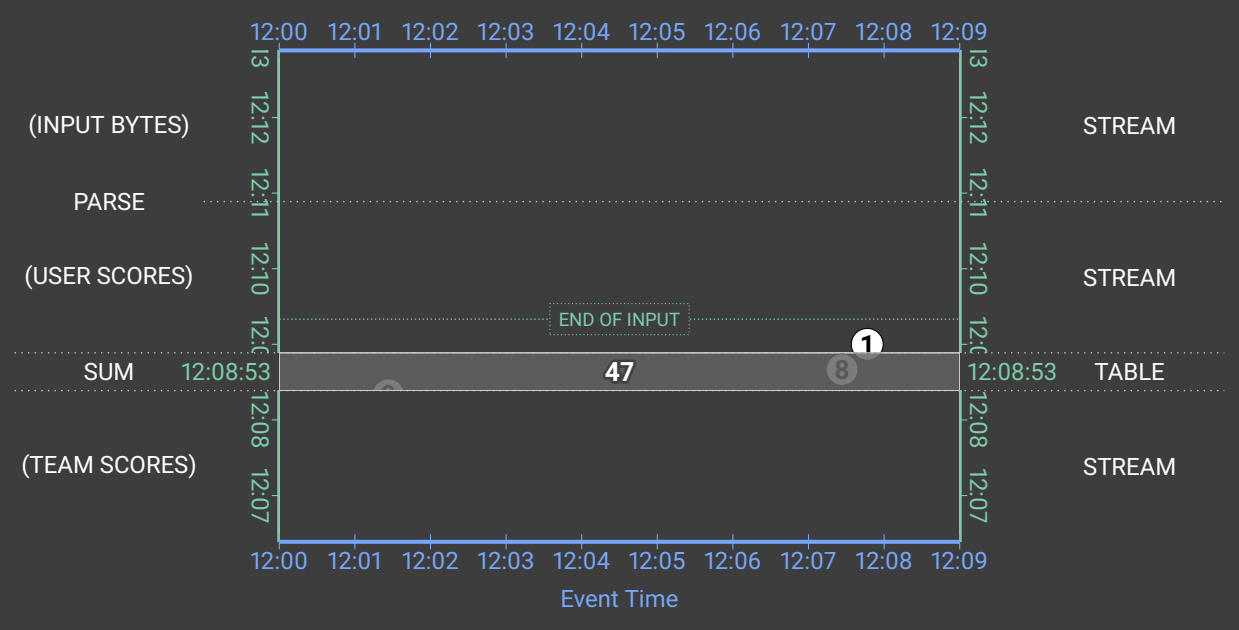
12:08:46
Event Time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47
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TABLE
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Event Time

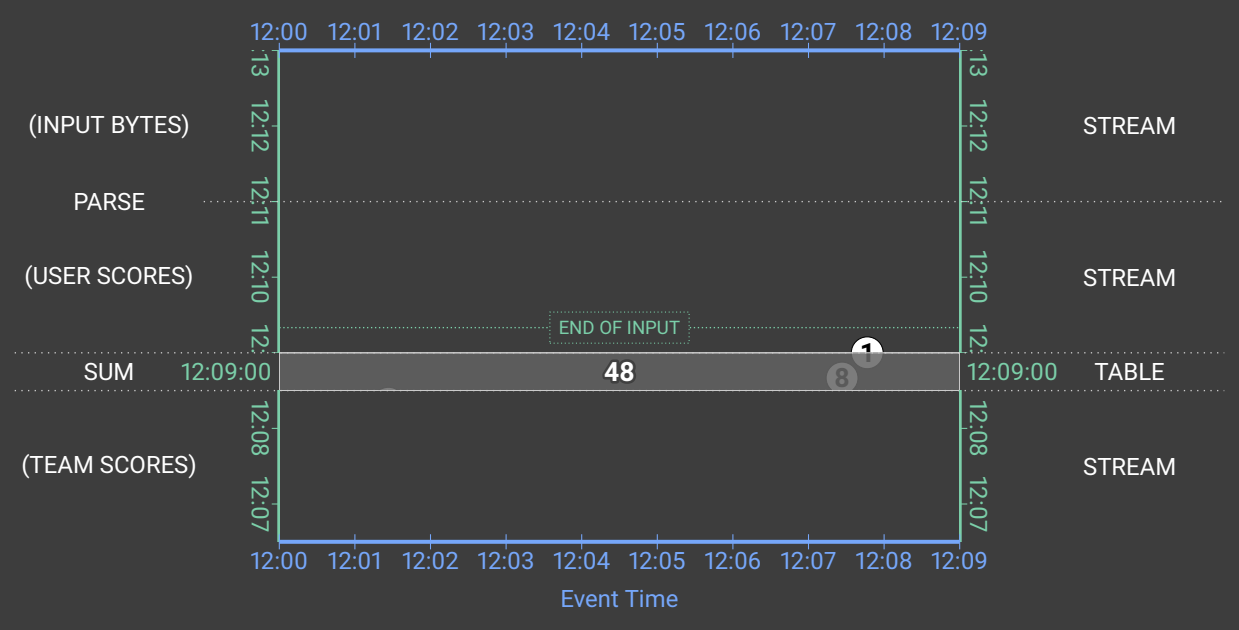
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TABLE
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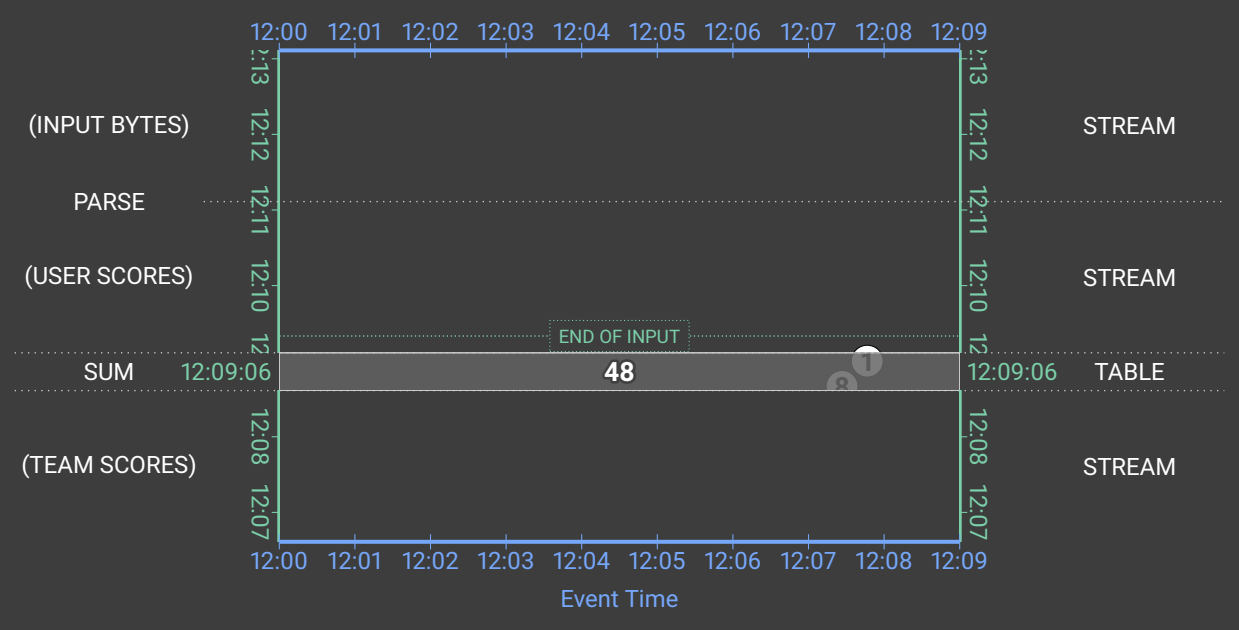
Event Time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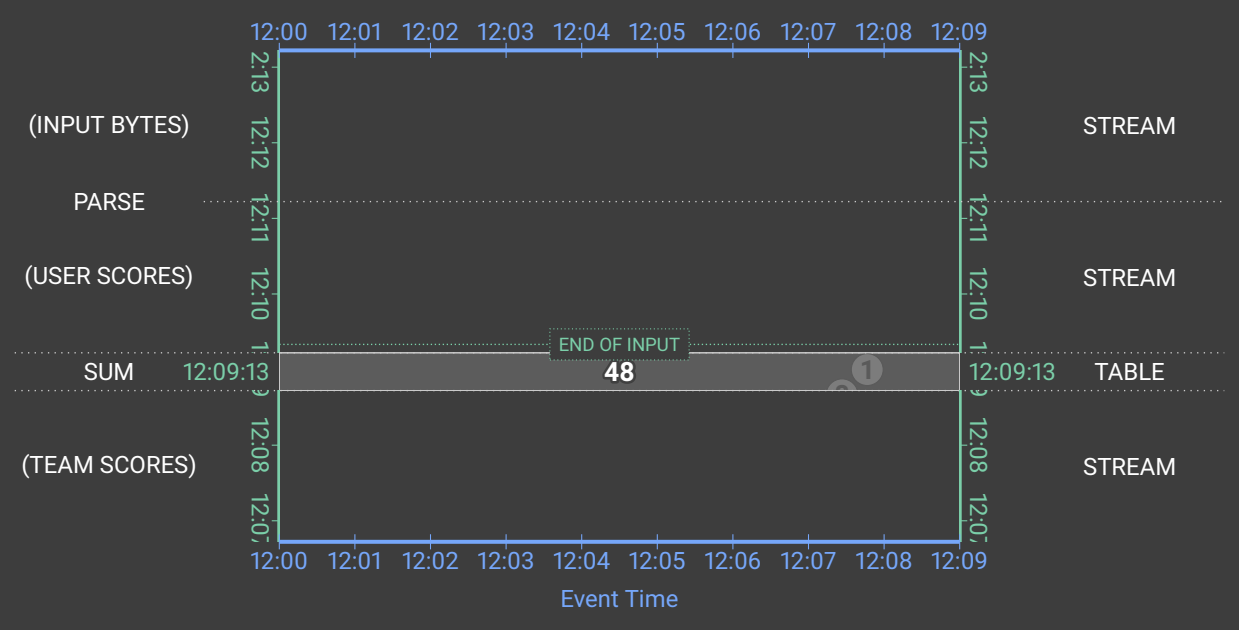
Event Time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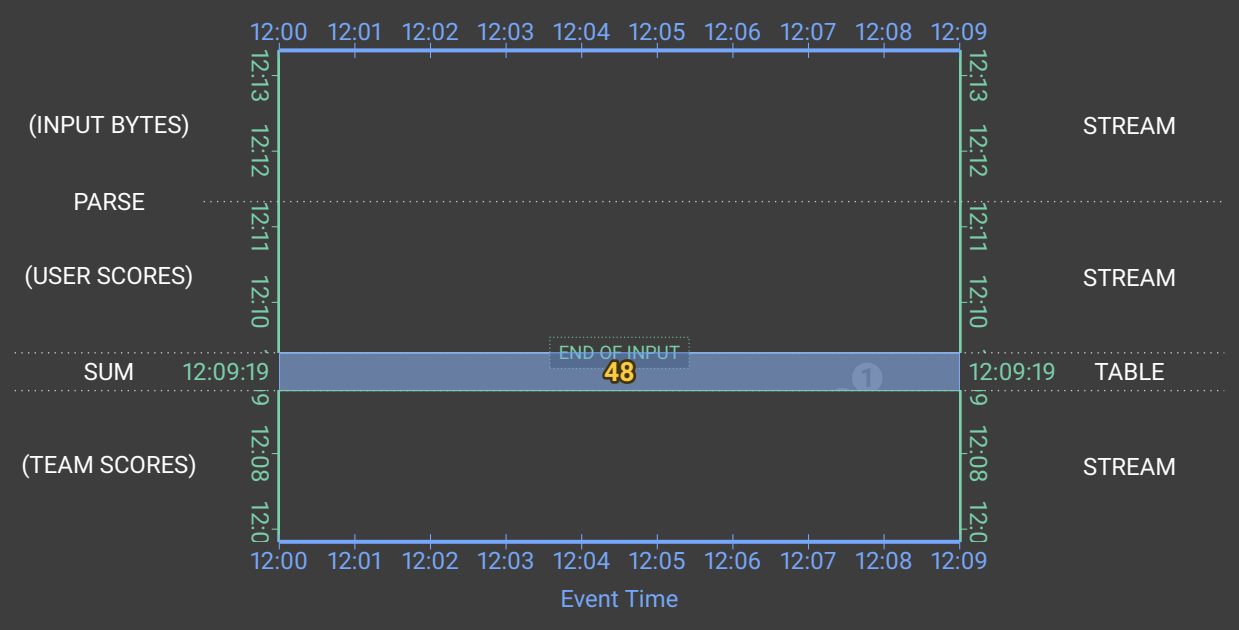
Event Time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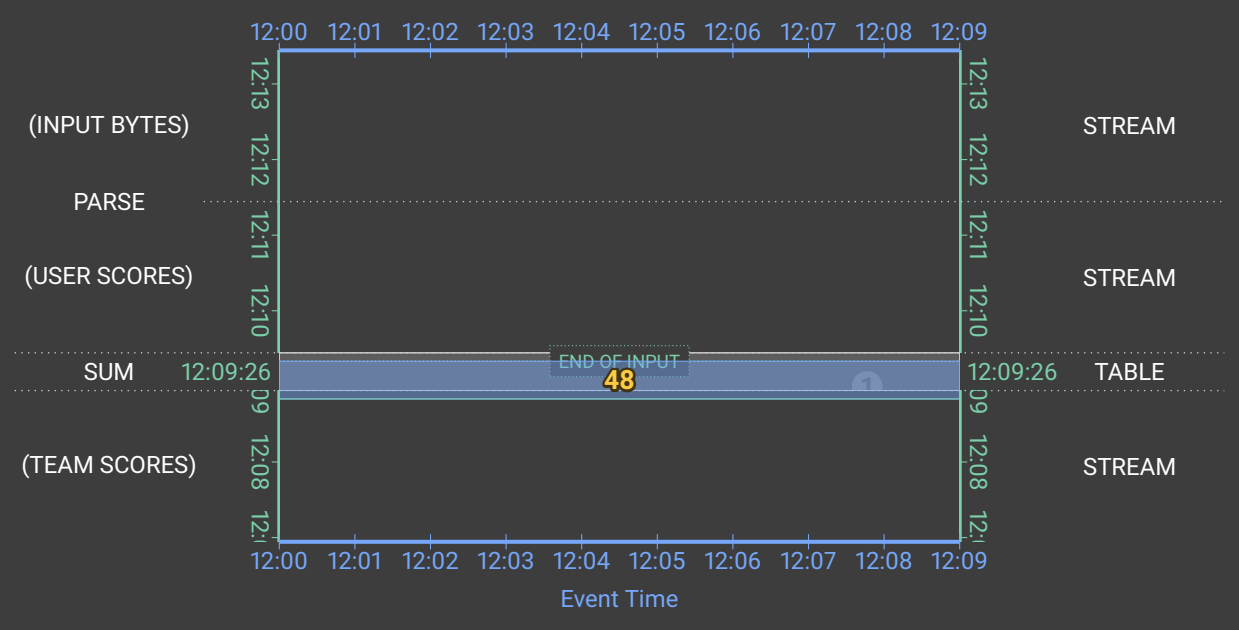
Event Time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Event Time

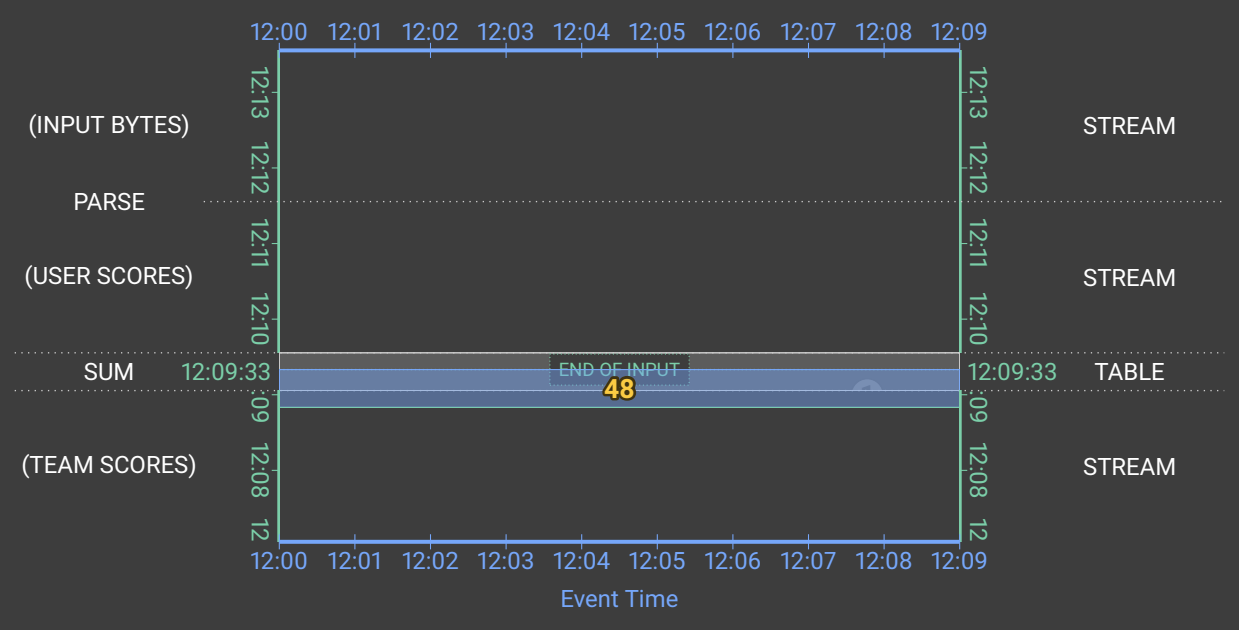
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TABLE
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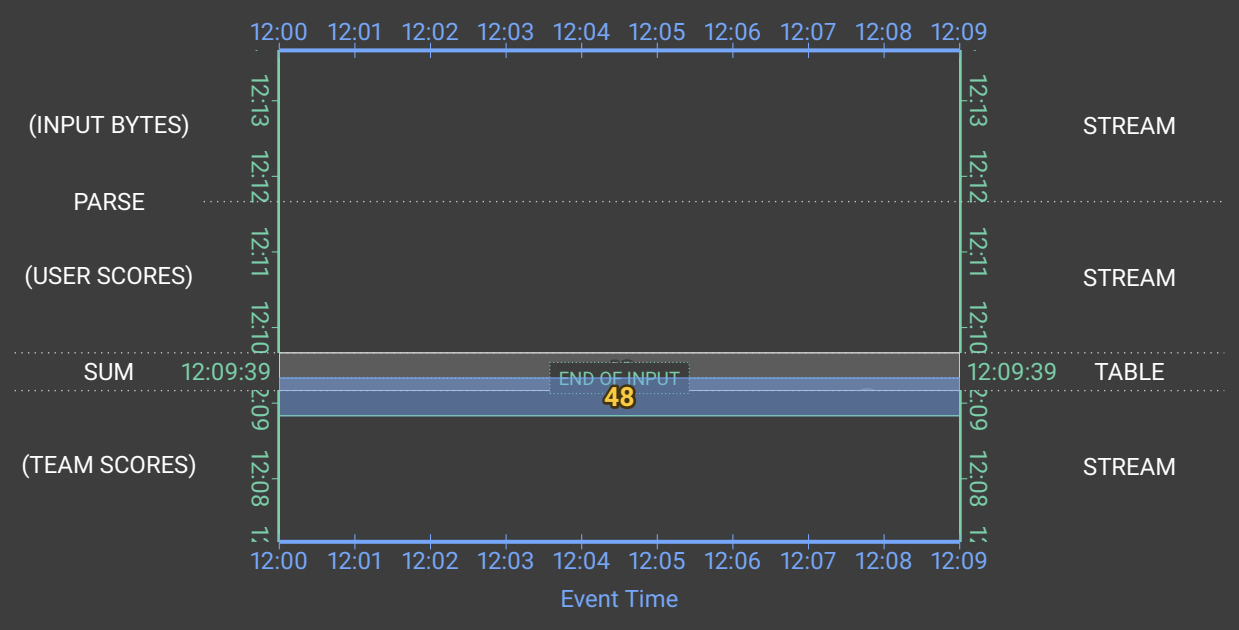
STREAM
12:13 12:12 12:11 12:10 :09 12:08 12
Event Time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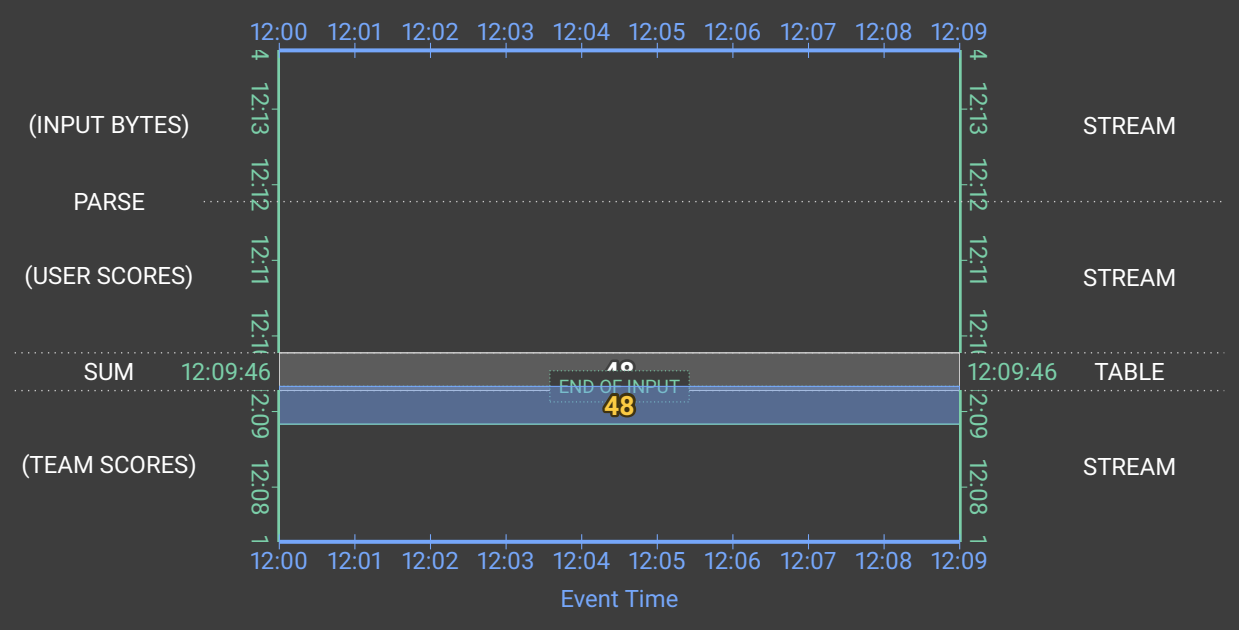
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time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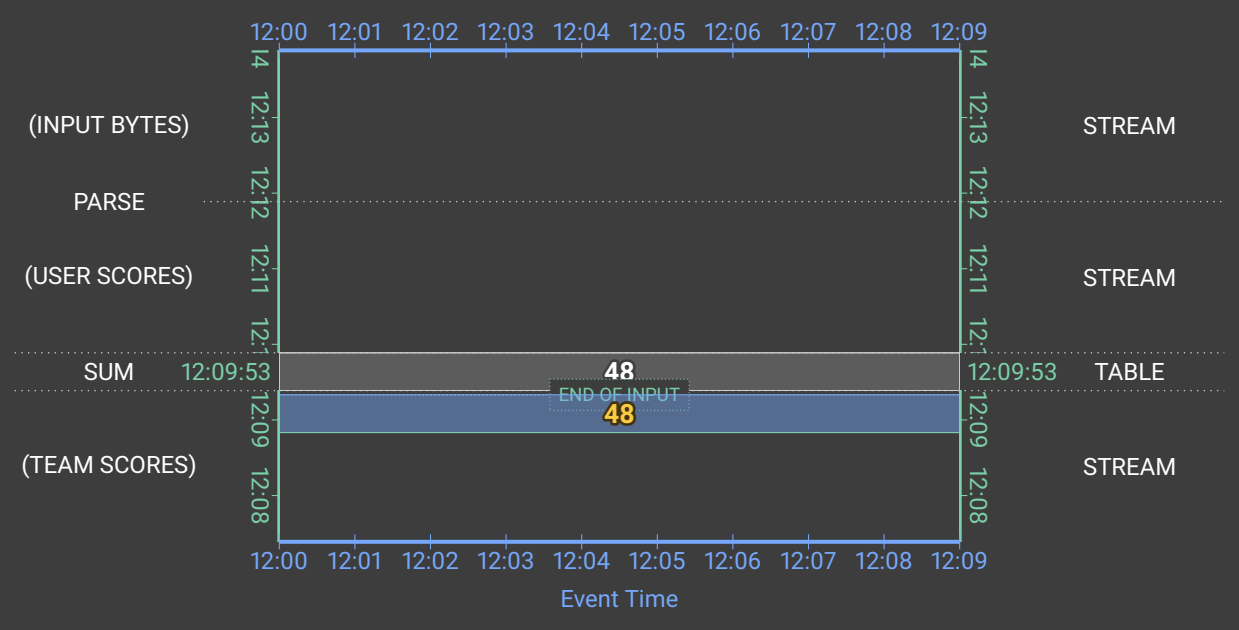
Event Time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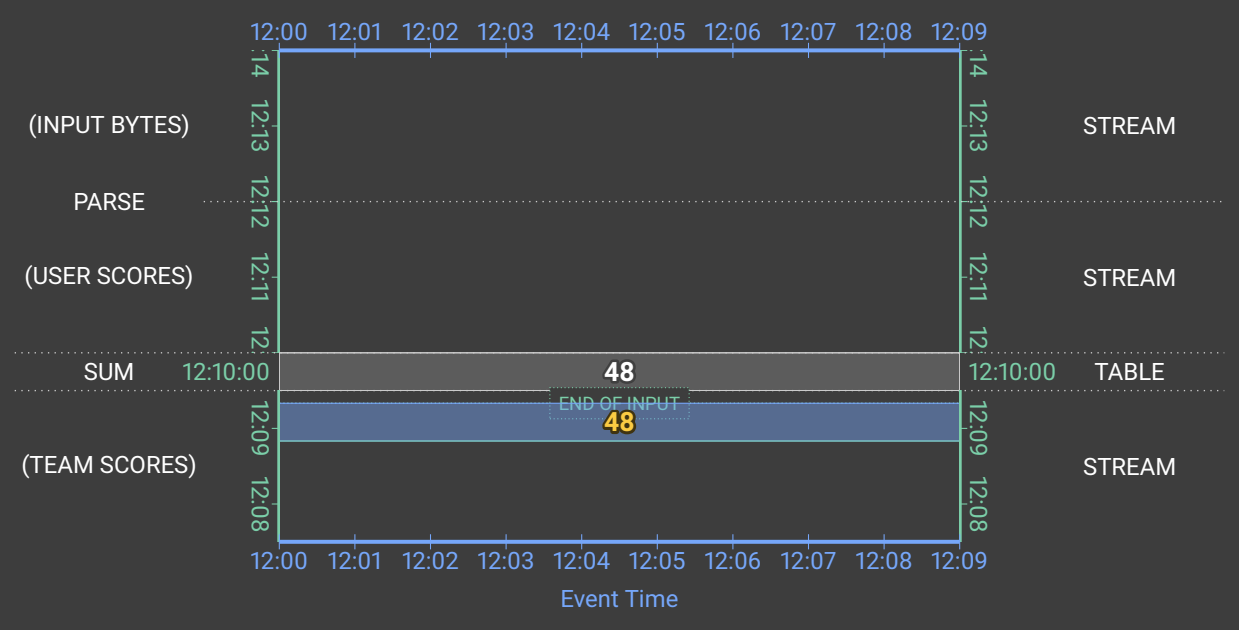
STREAM
Event Time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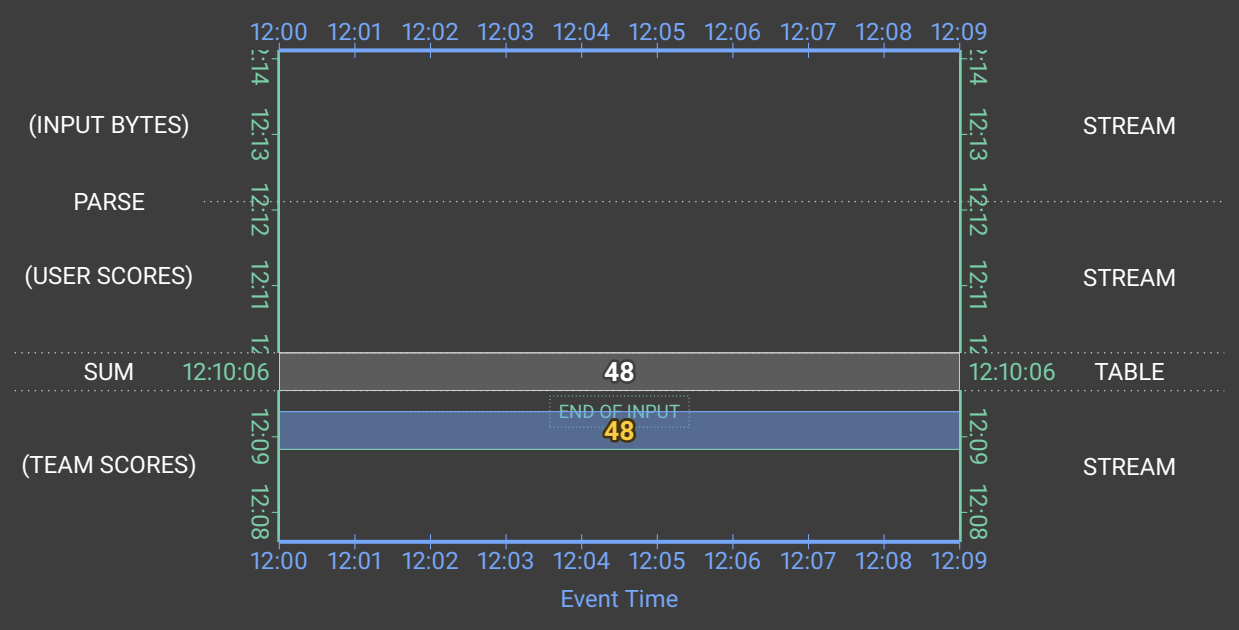
Event Time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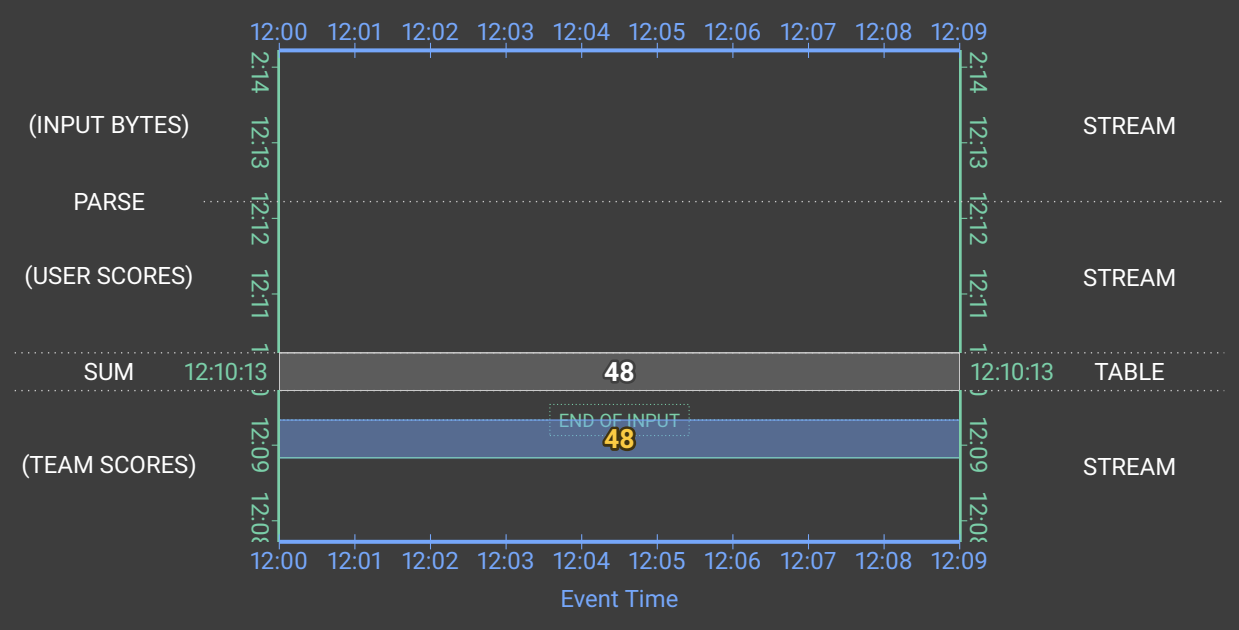
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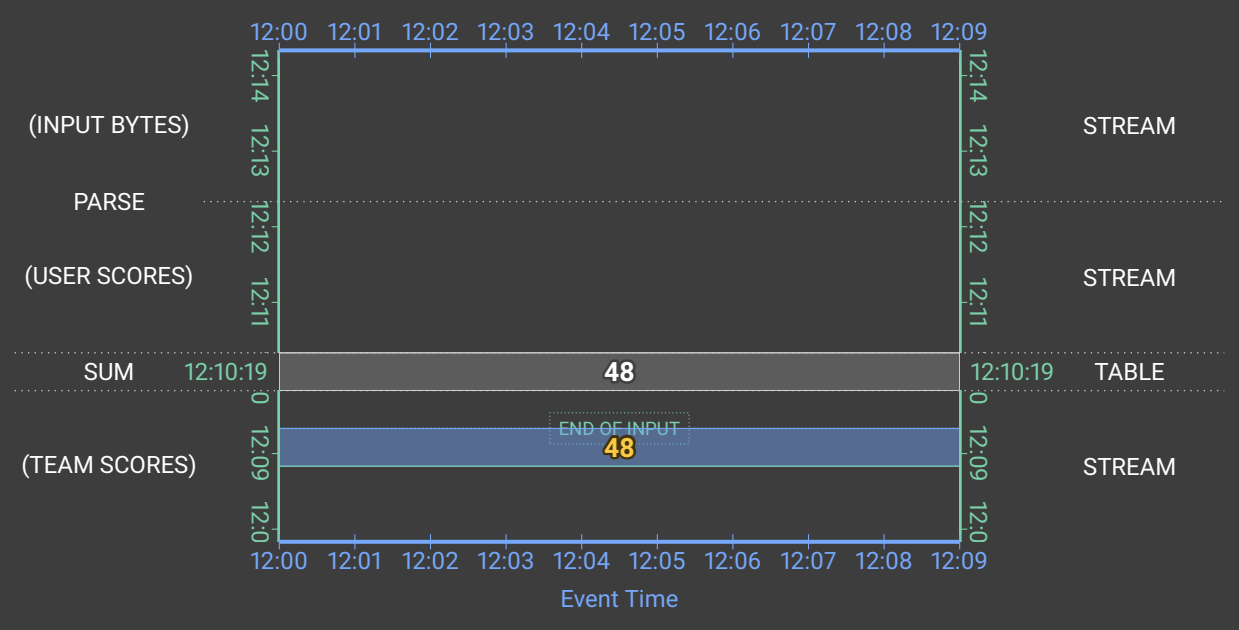
Event Time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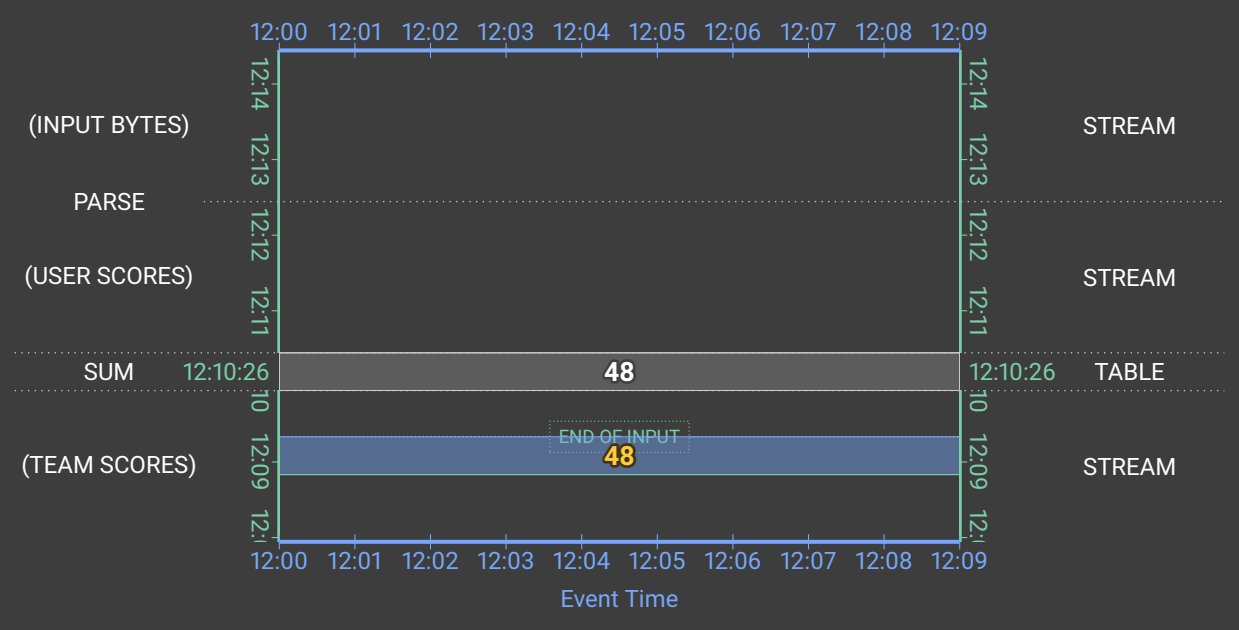
Event Time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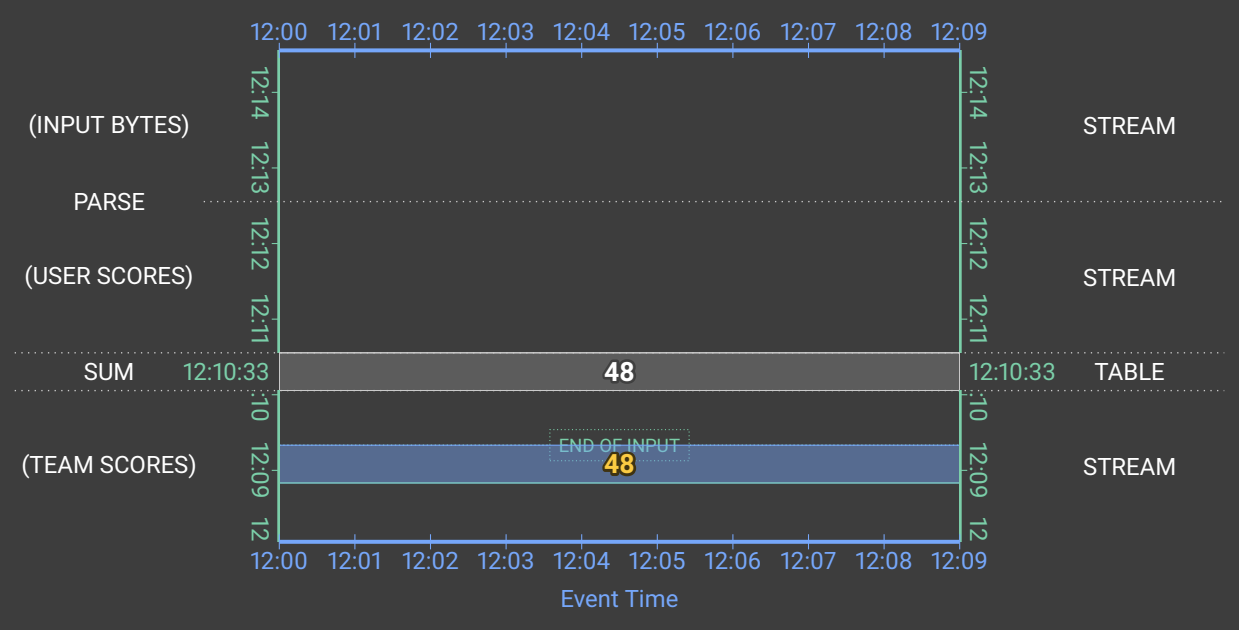
Event Time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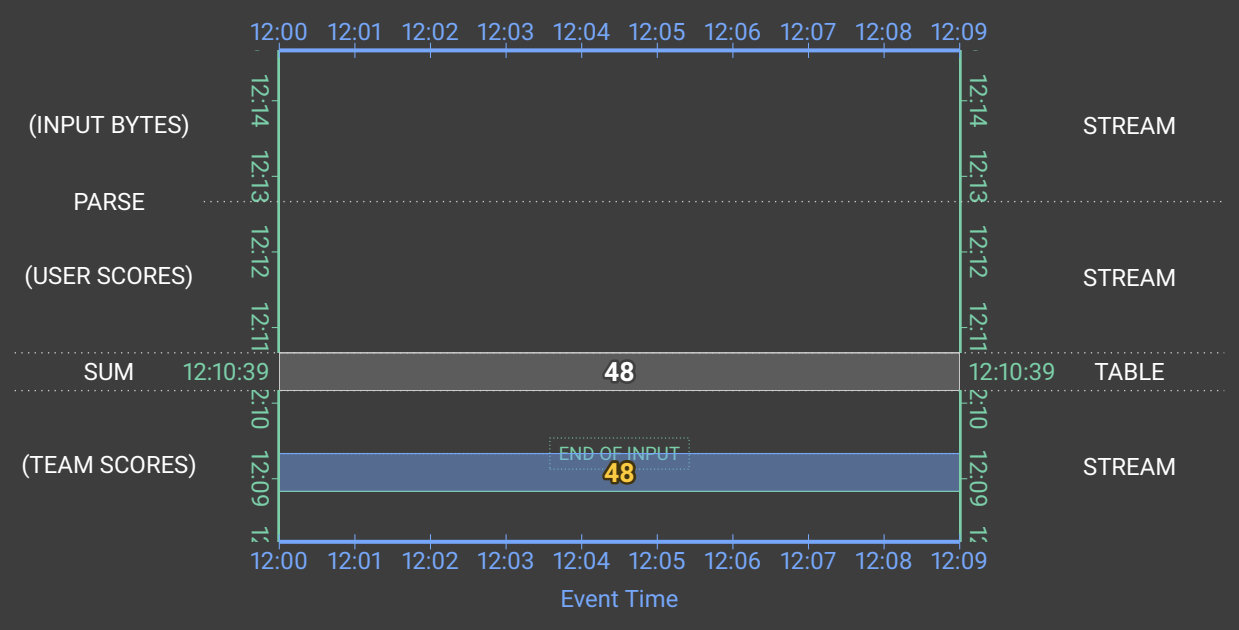
12:14 12:13 12:12 12:11 :10 12:09 12
Event Time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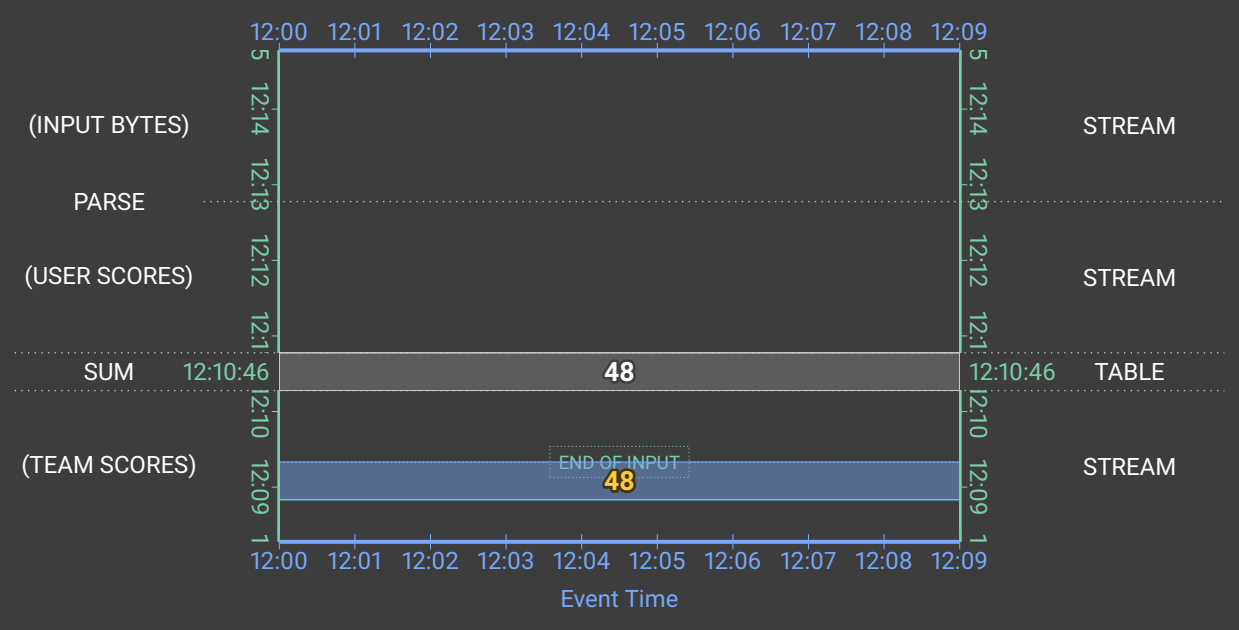
Event Time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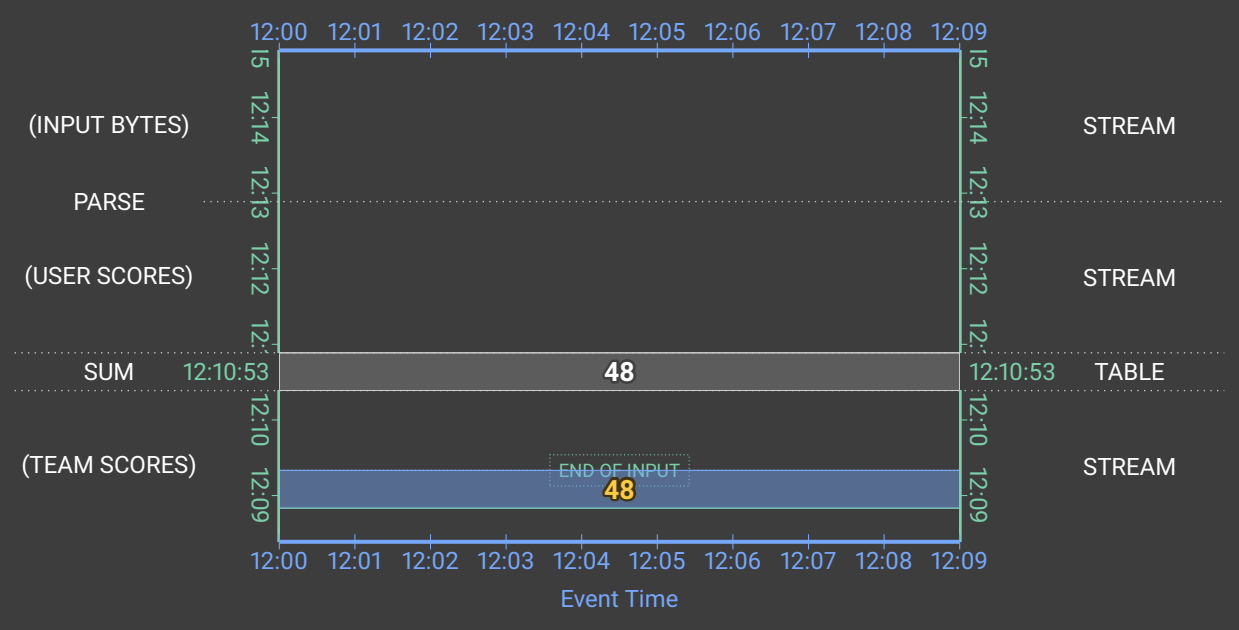
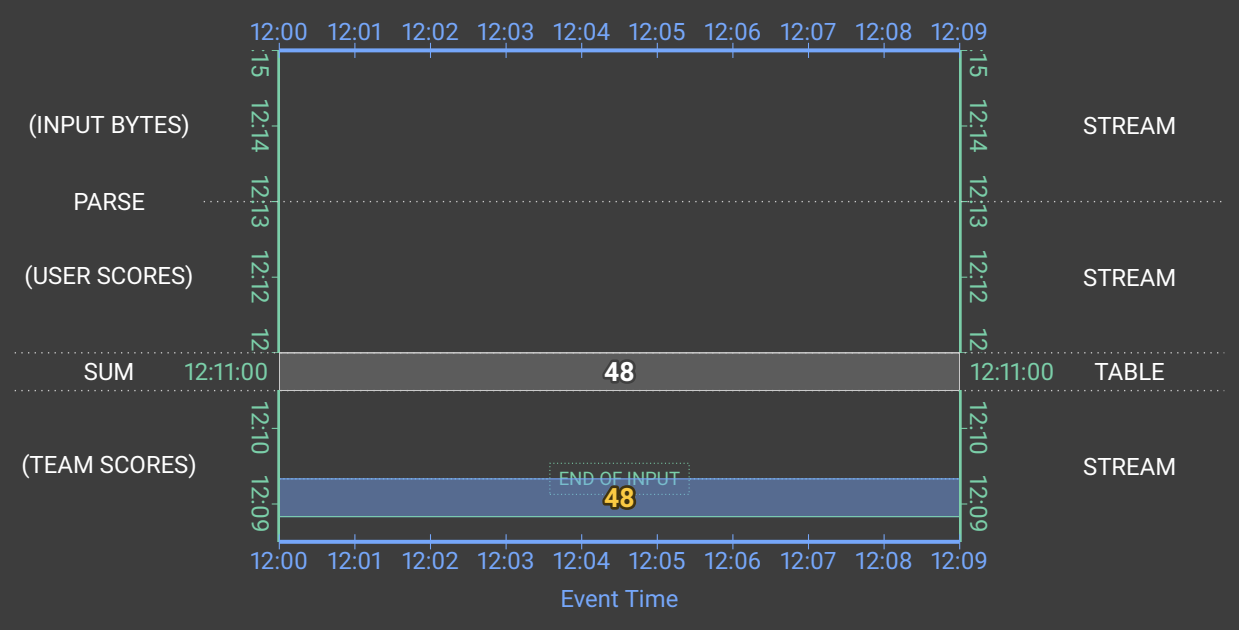
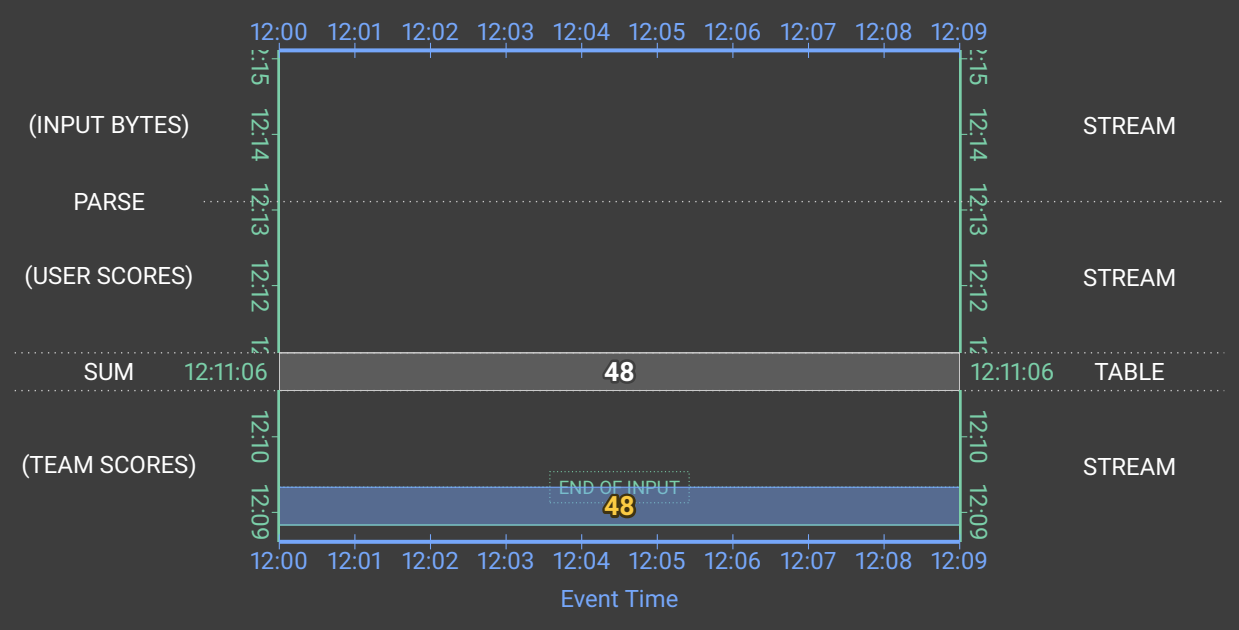
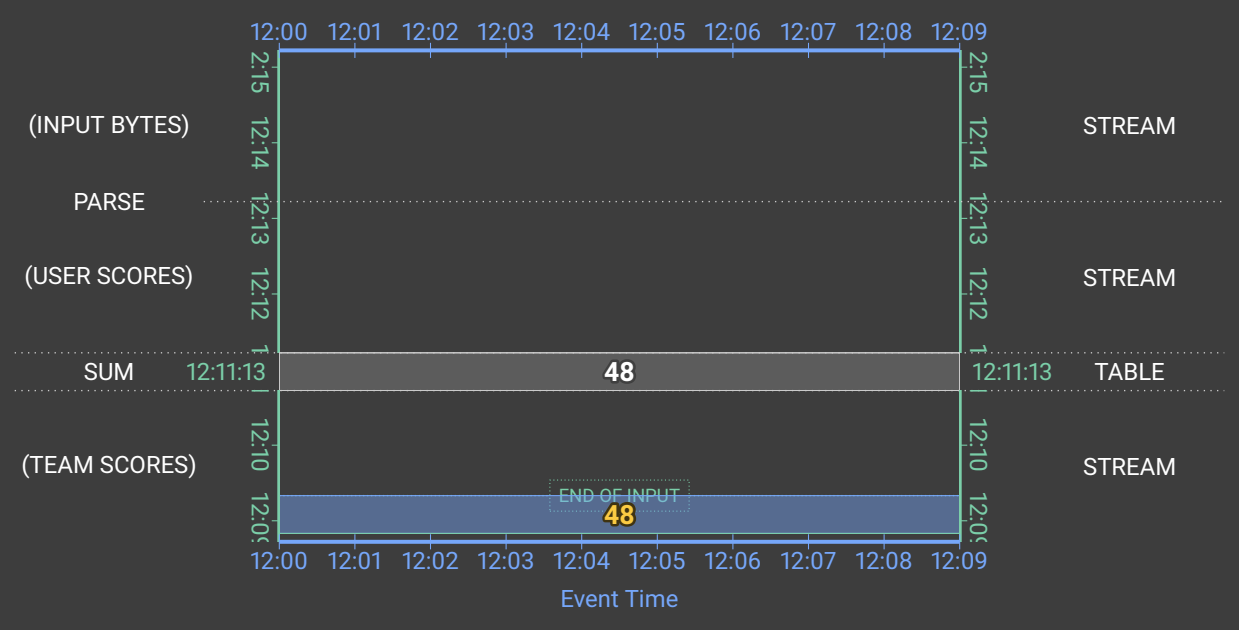
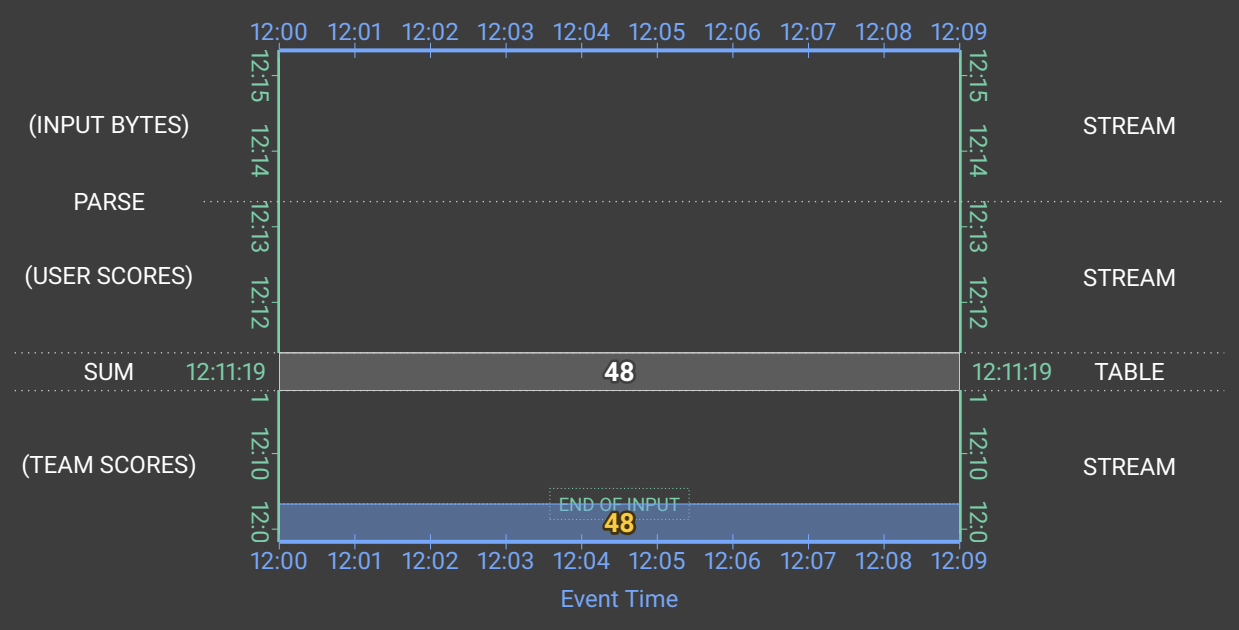
STREAM
Event Time

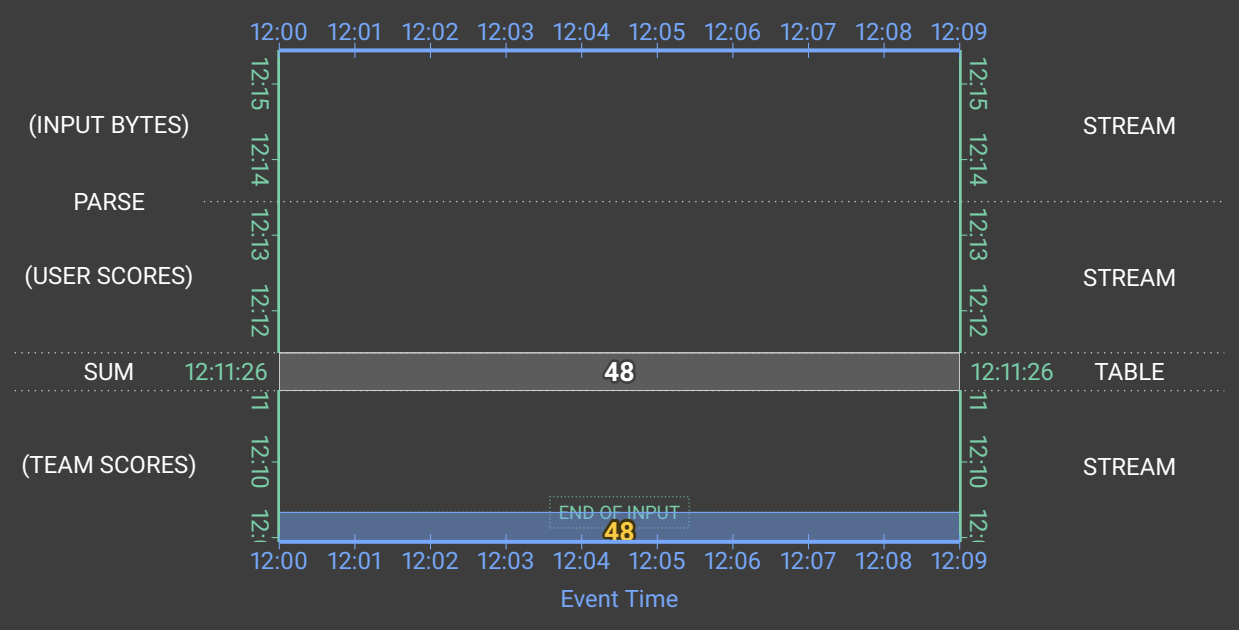

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:10:53
48
12:10:53
TABLE
(TEAM SCORES)
END OF INPUT
48
STREAM
Event Time

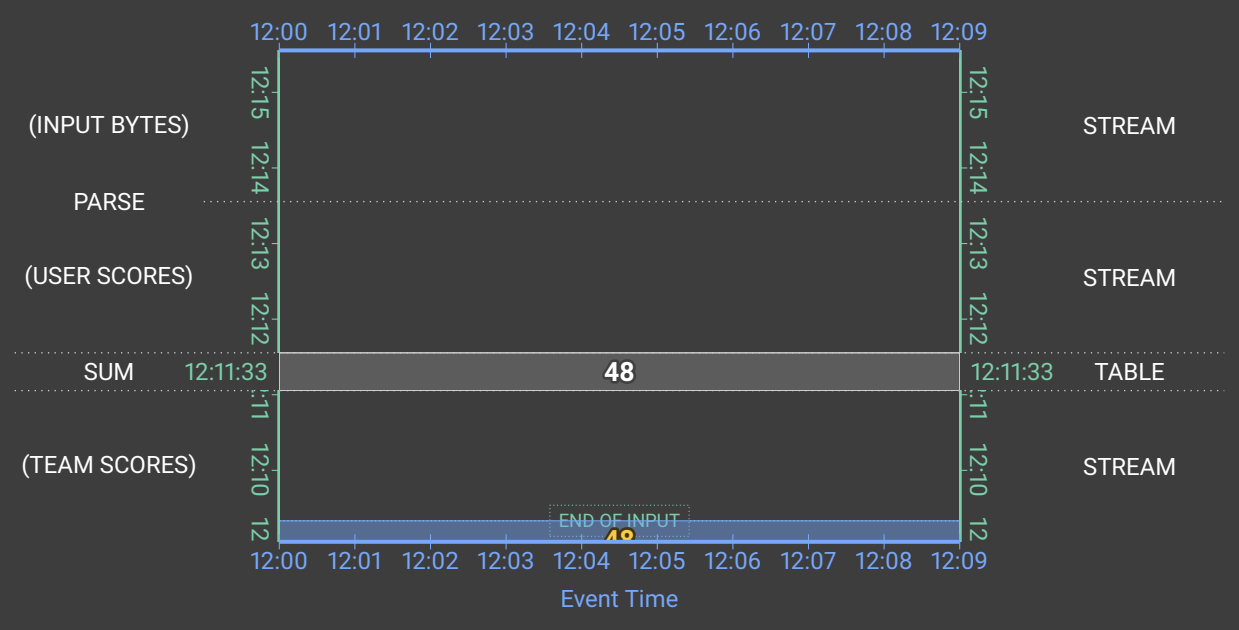

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:00
48
12:11:00
TABLE
(TEAM SCORES)
END OF INPUT
48
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

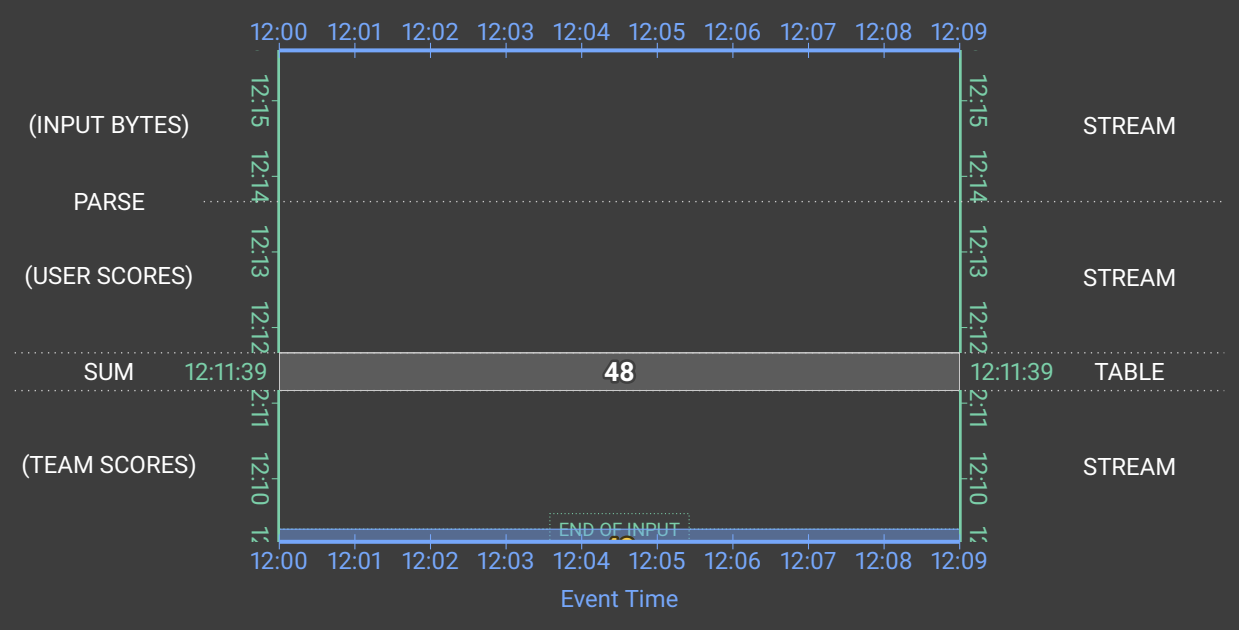

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:06
48
12:11:06
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
48
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

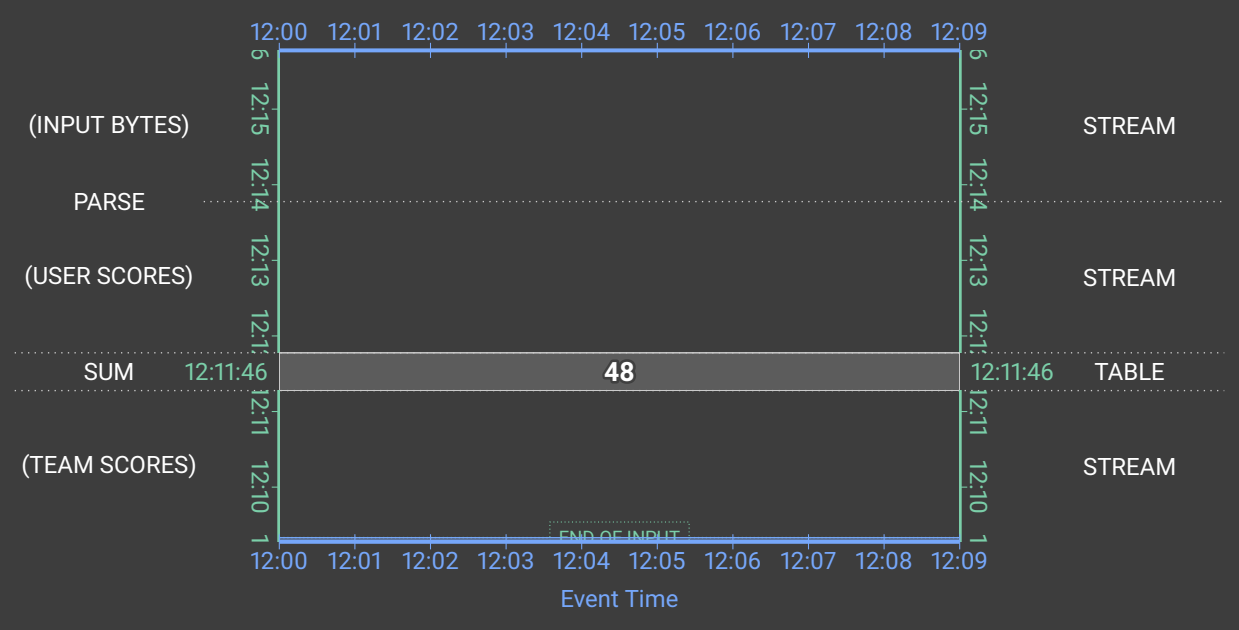

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:13
48
12:11:13
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
48
Event Time

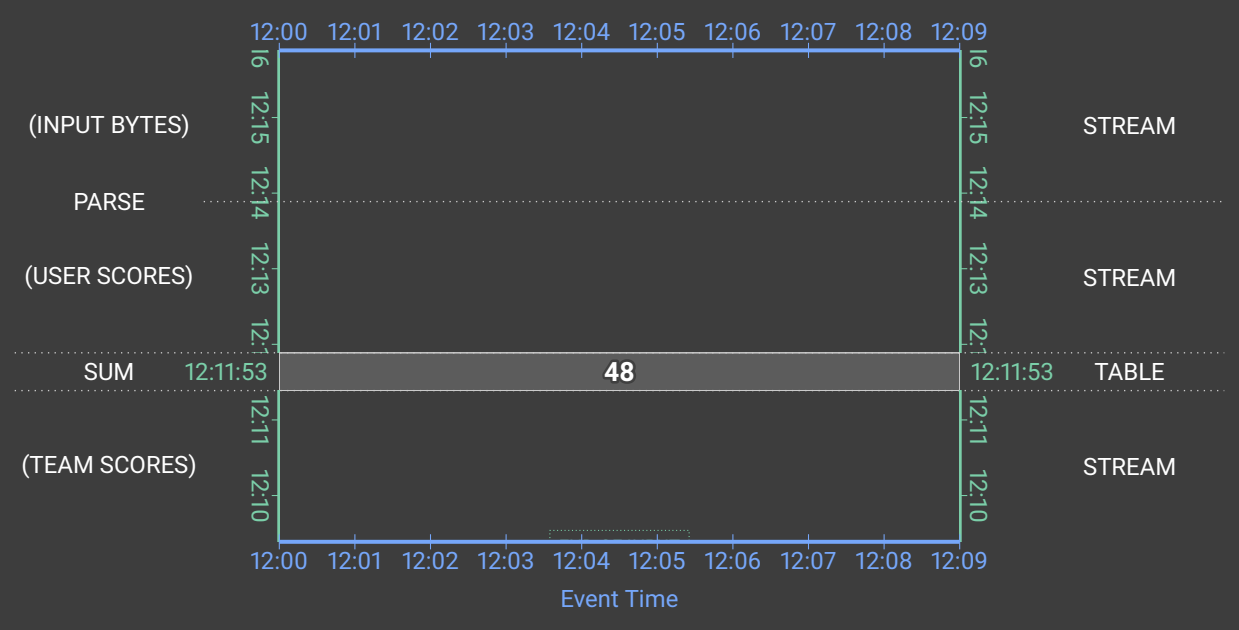

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:19
48
12:11:19
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
48
12:15 12:14 12:13 12:12 1 12:10 12:0
Event Time

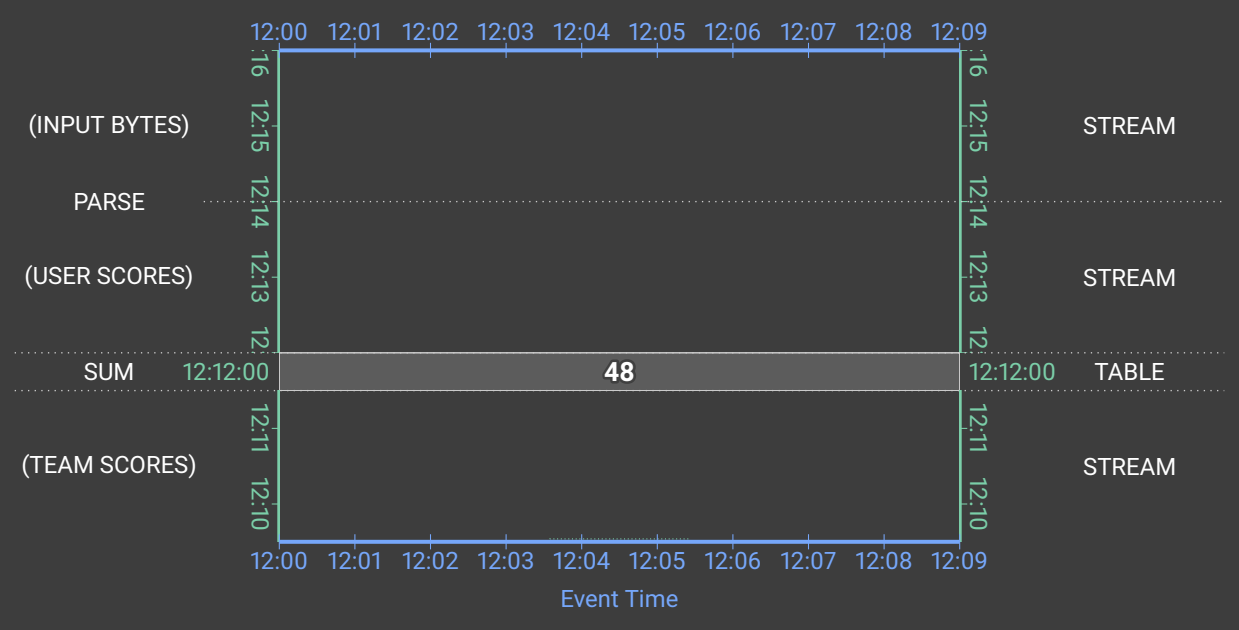

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:26
48
12:11:26
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
48
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

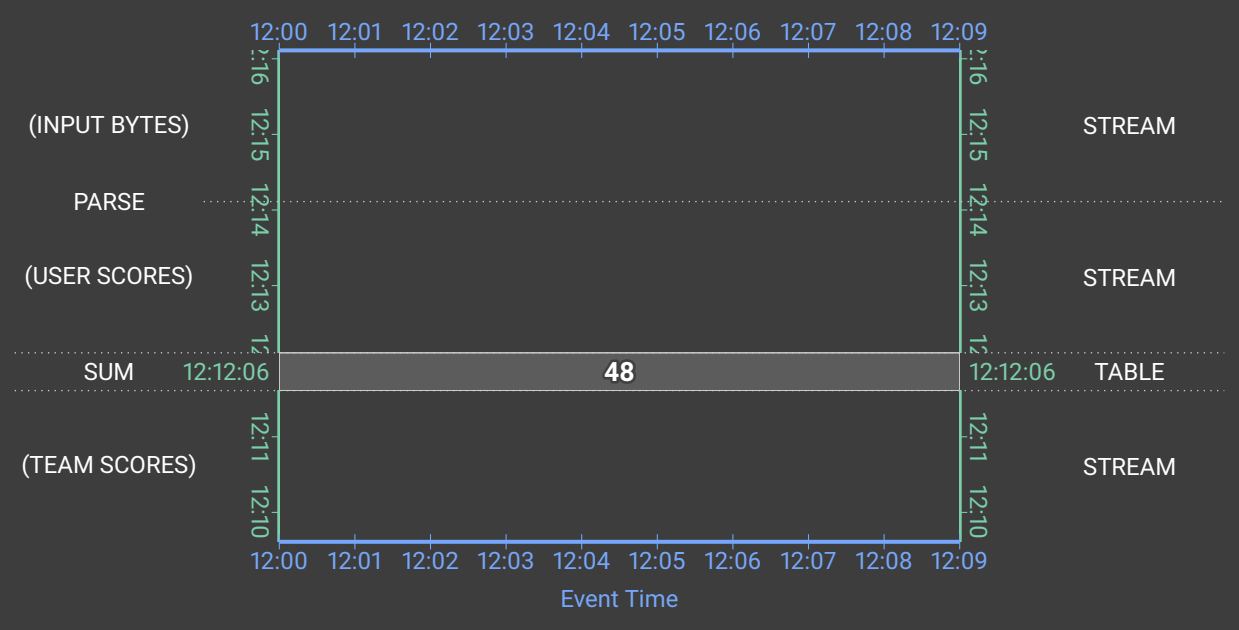

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:33
48
12:11:33
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
Event Time

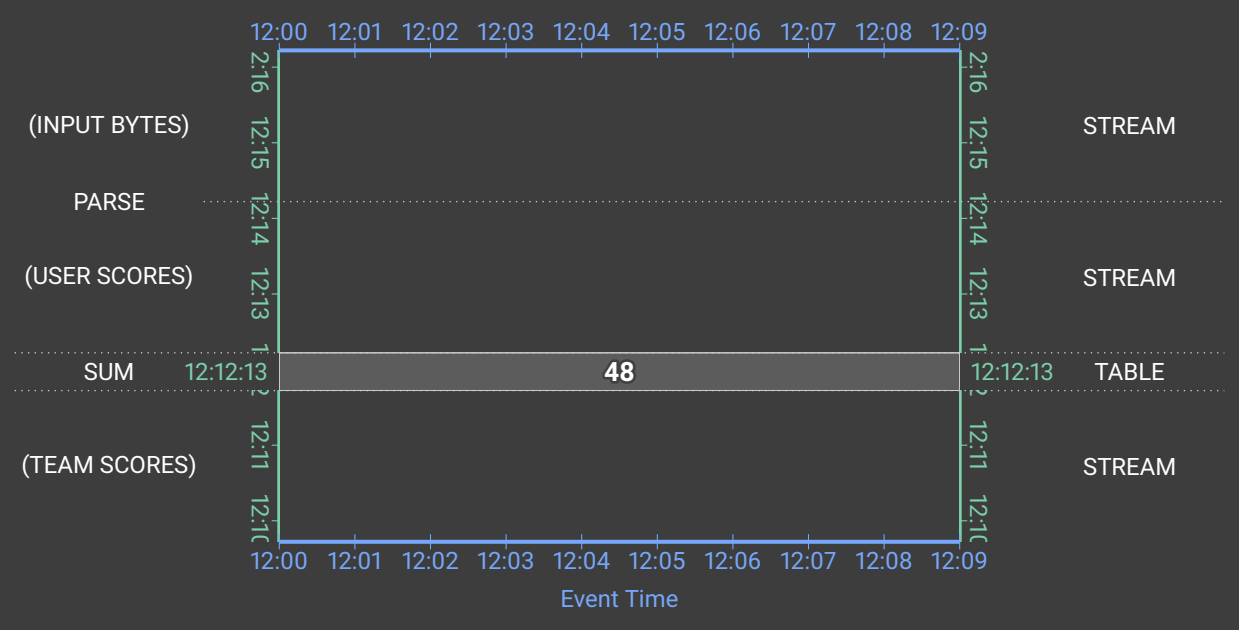

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:39
48
12:11:39
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

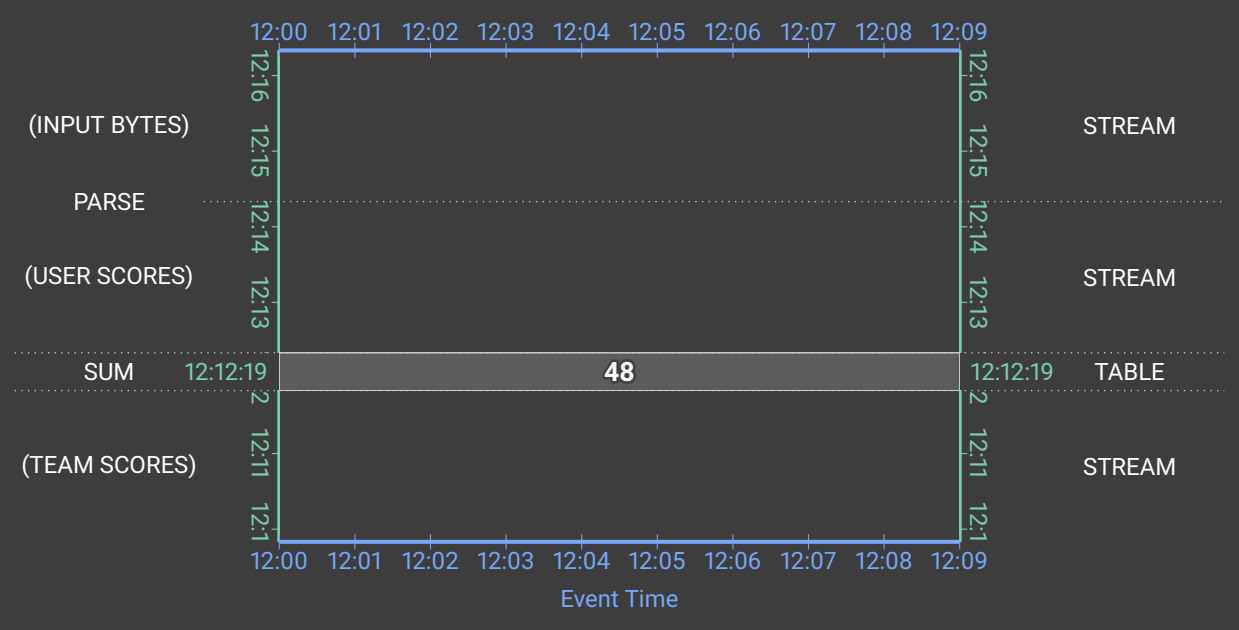

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:46
48
12:11:46
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
Event Time

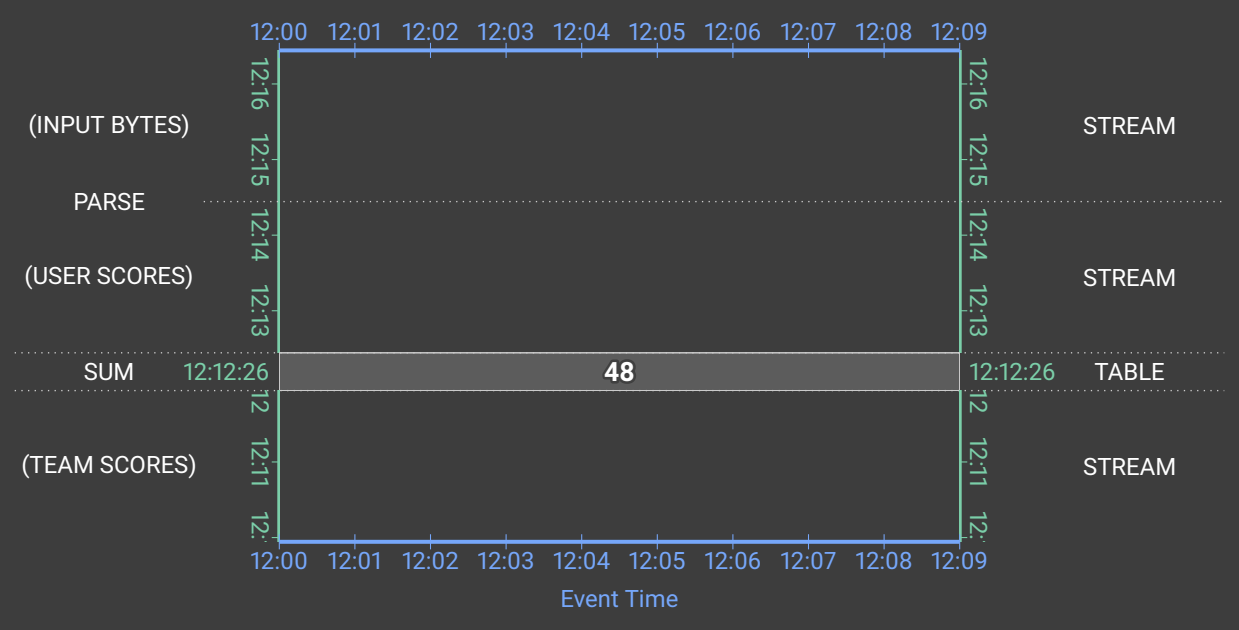

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:53
48
12:11:53
TABLE
(TEAM SCORES)
STREAM
12:15
12:14
12:13
12:11
12:10
Event Time

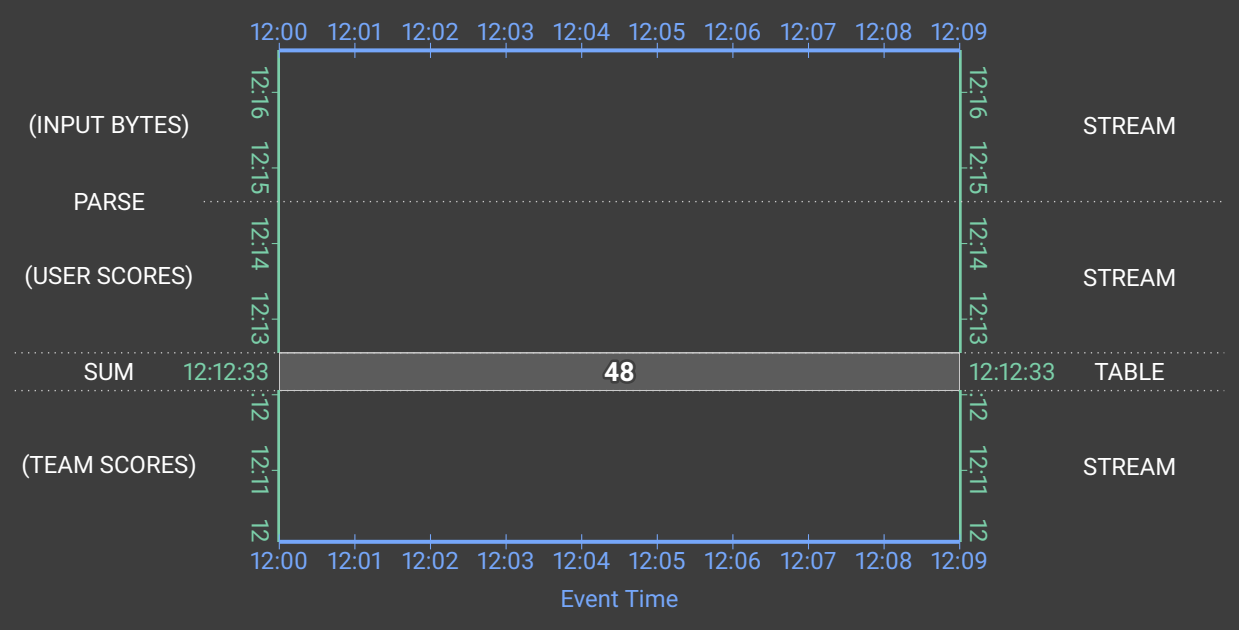

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:12:00
48
12:12:00
TABLE
(TEAM SCORES)
STREAM
12:16 12:15 12:14 12:13 12 12:11 12:10
Event Time


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
48
12:12:06
TABLE
(TEAM SCORES)
STREAM
12:16 12:15 12:14 12:13 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
12:12:13
48
12:12:13
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
12:12:19
48
12:12:19
TABLE
(TEAM SCORES)
STREAM
12:16 12:15 12:14 12:13 12:11
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
48
12:12:26
TABLE
(TEAM SCORES)
STREAM
12:16 12:15 12:14 12:13 12 12:11
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
48
12:12:33
TABLE
(TEAM SCORES)
STREAM
12:16 12:15 12:14 12:13 12:12 12:11 12
Event Time