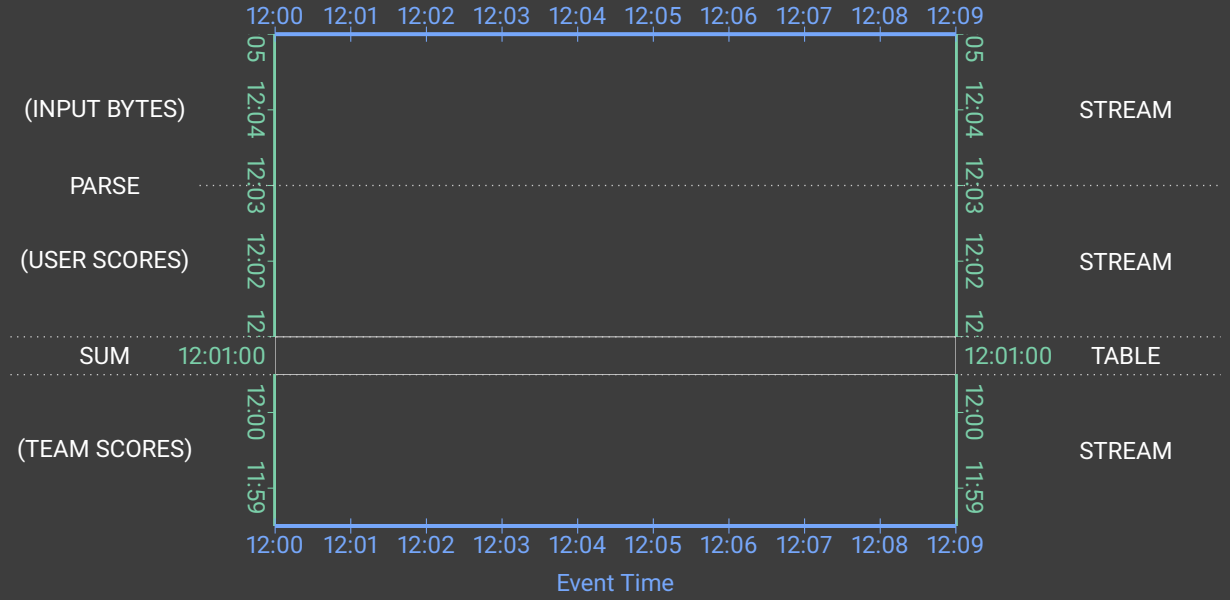
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STREAM
PARSE
(USER SCORES)
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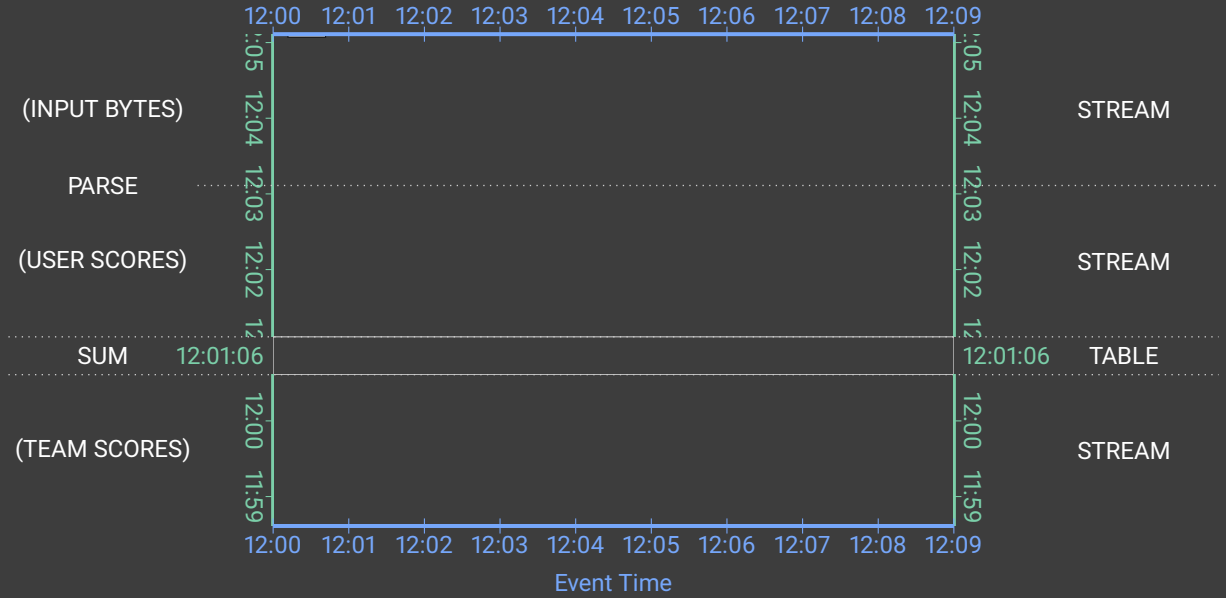
12:01:00
TABLE
(TEAM SCORES)
STREAM
05 12:04 12:03 12:02 12 12:00 11:59
Event Time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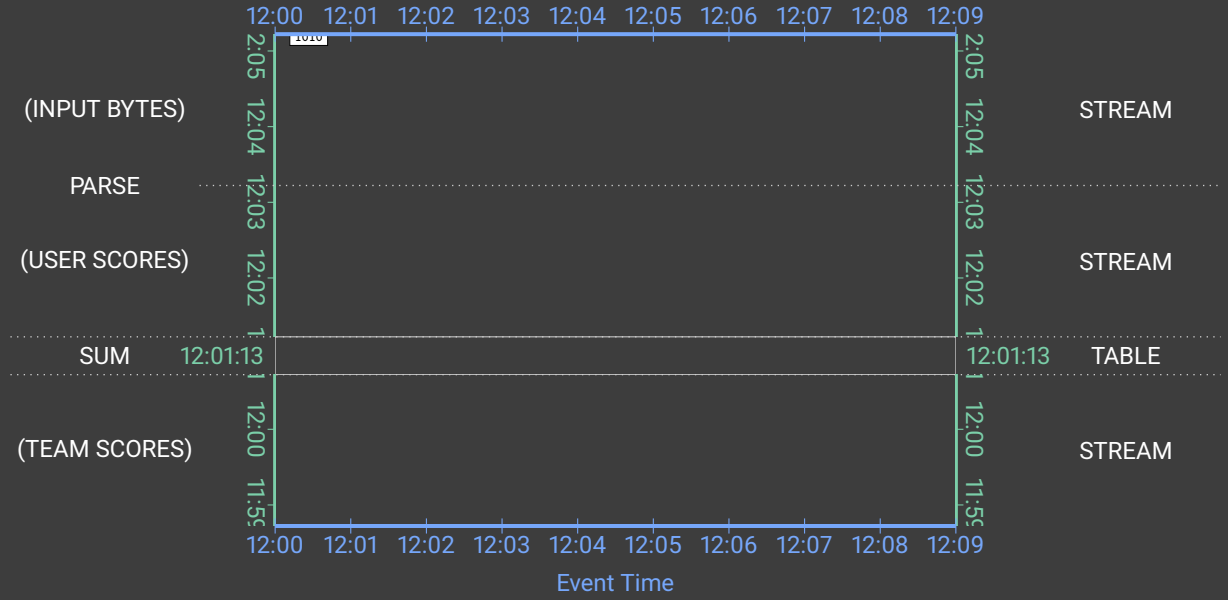
Event Time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STREAM
Event Time

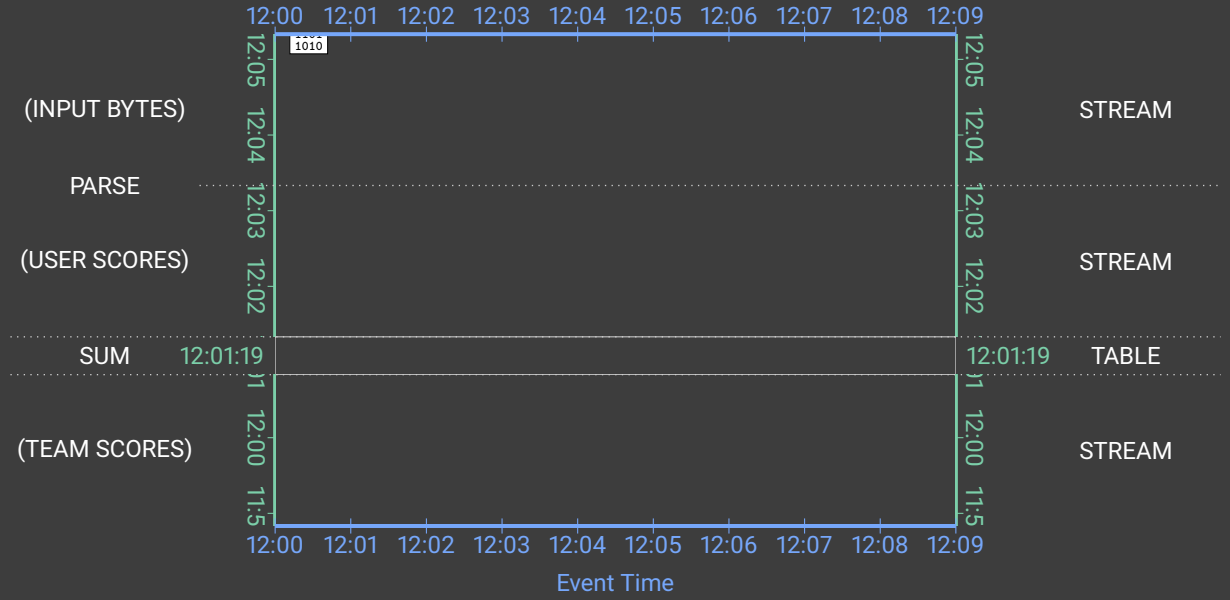
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TABLE
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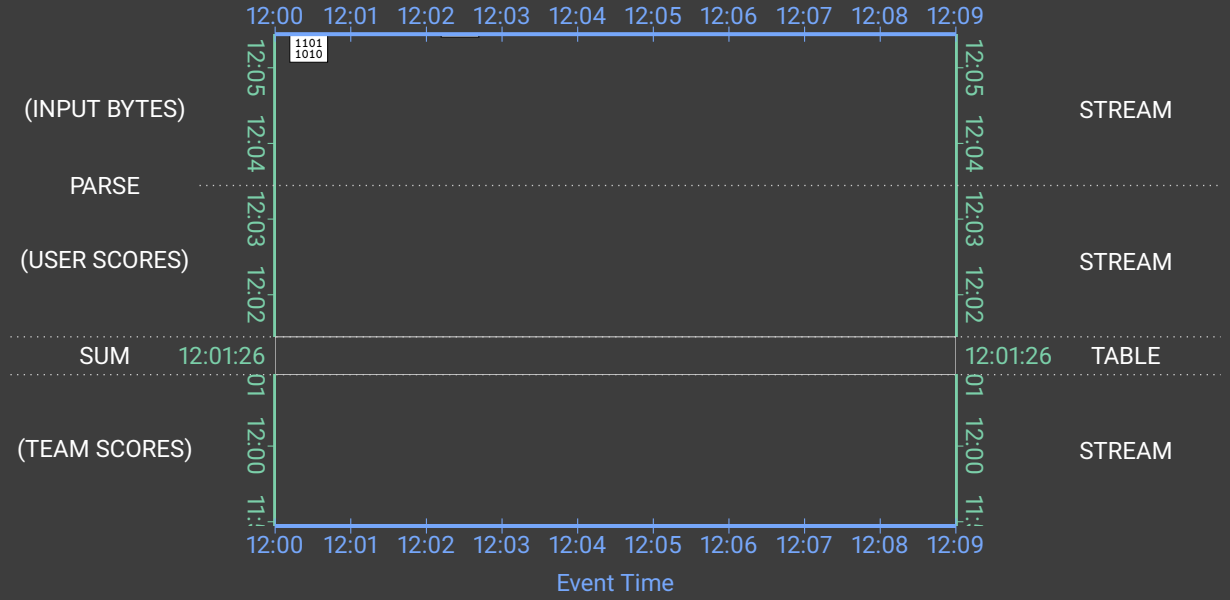
12:00 11:5
Event Time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12:01:26
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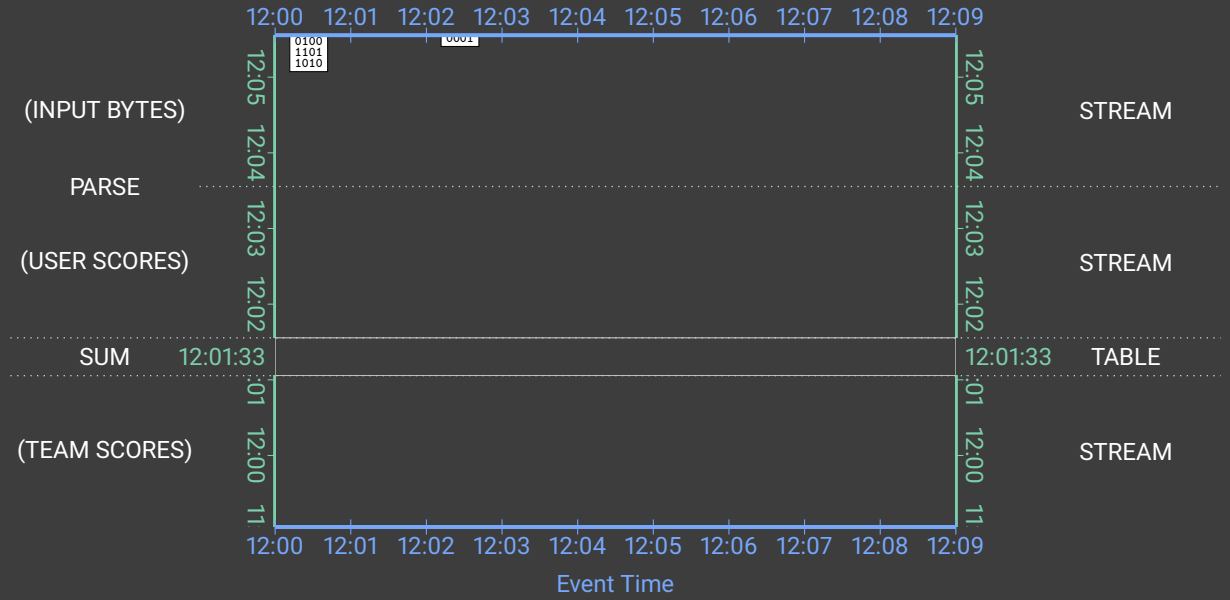
Event Time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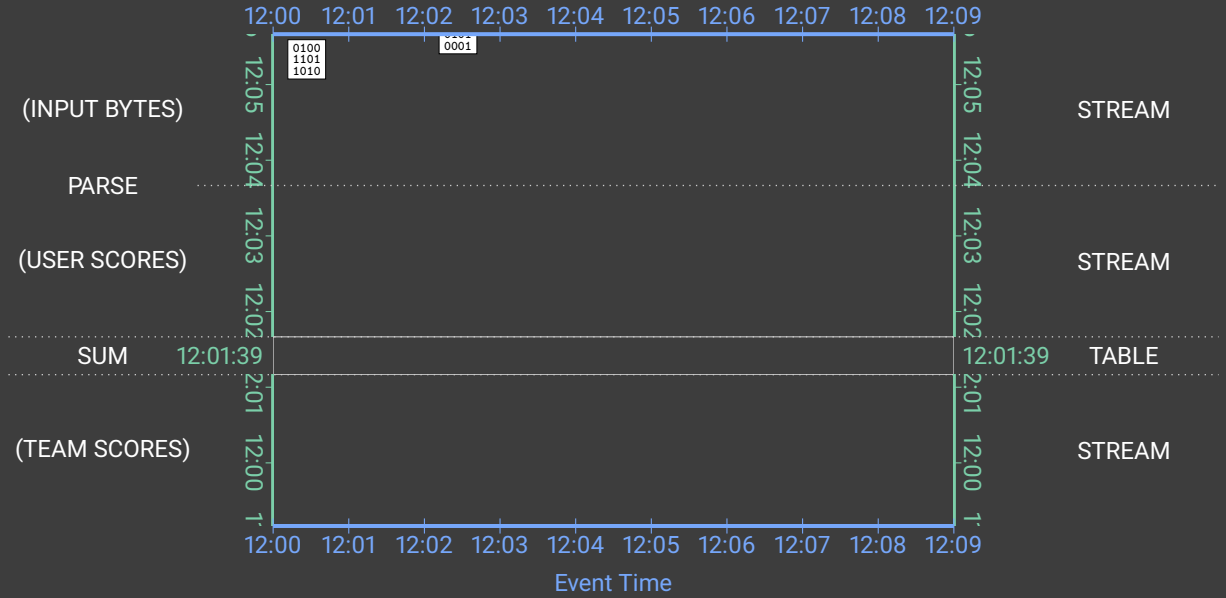
Event Time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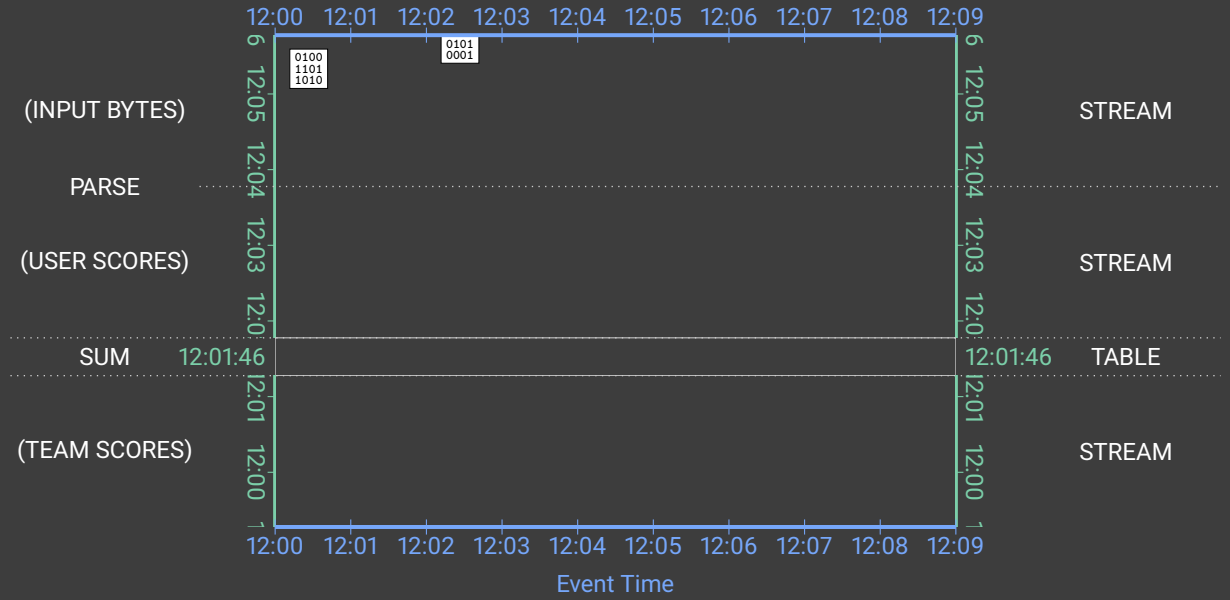
STREAM
Event Time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STREAM
Event Time

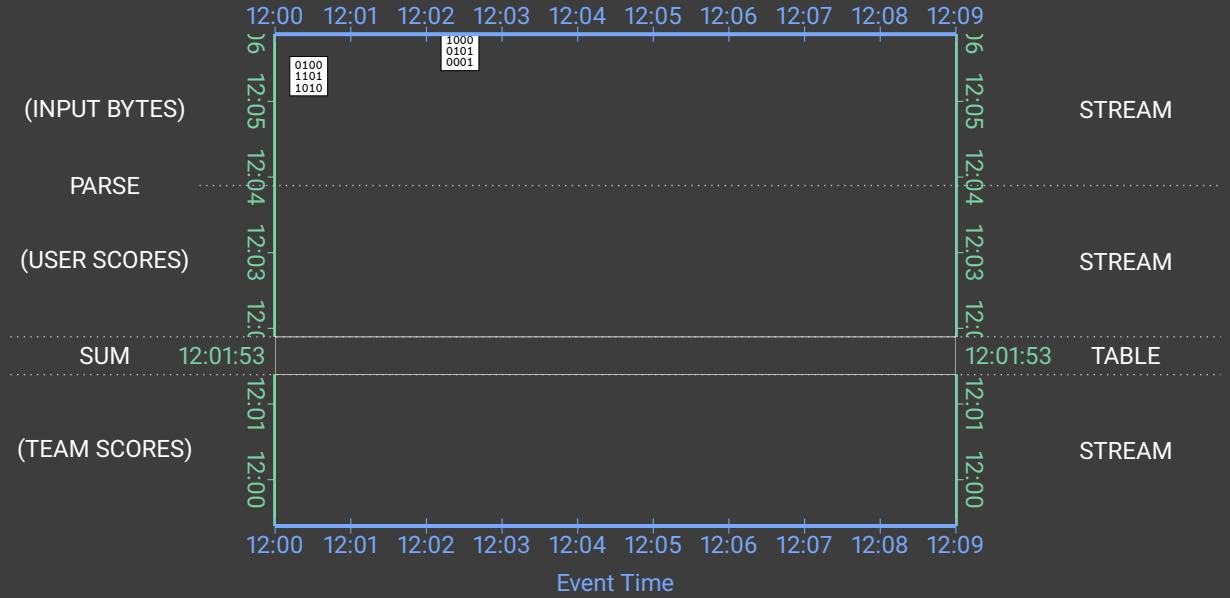
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TABLE
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STREAM
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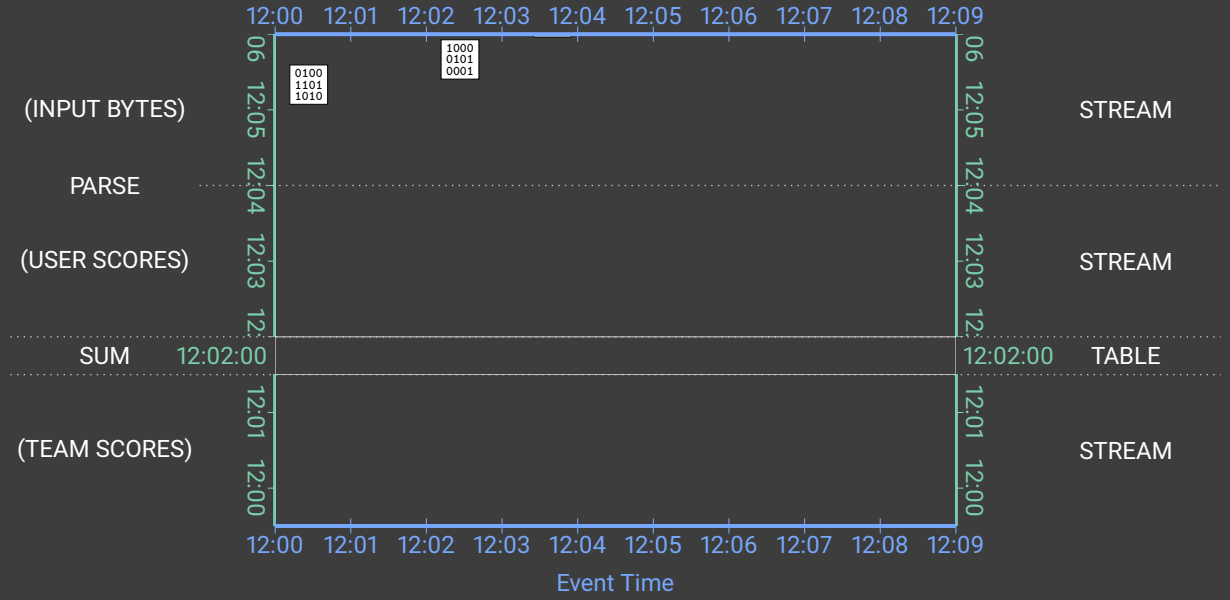
Event Time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SUM
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(TEAM SCORES)
STREAM
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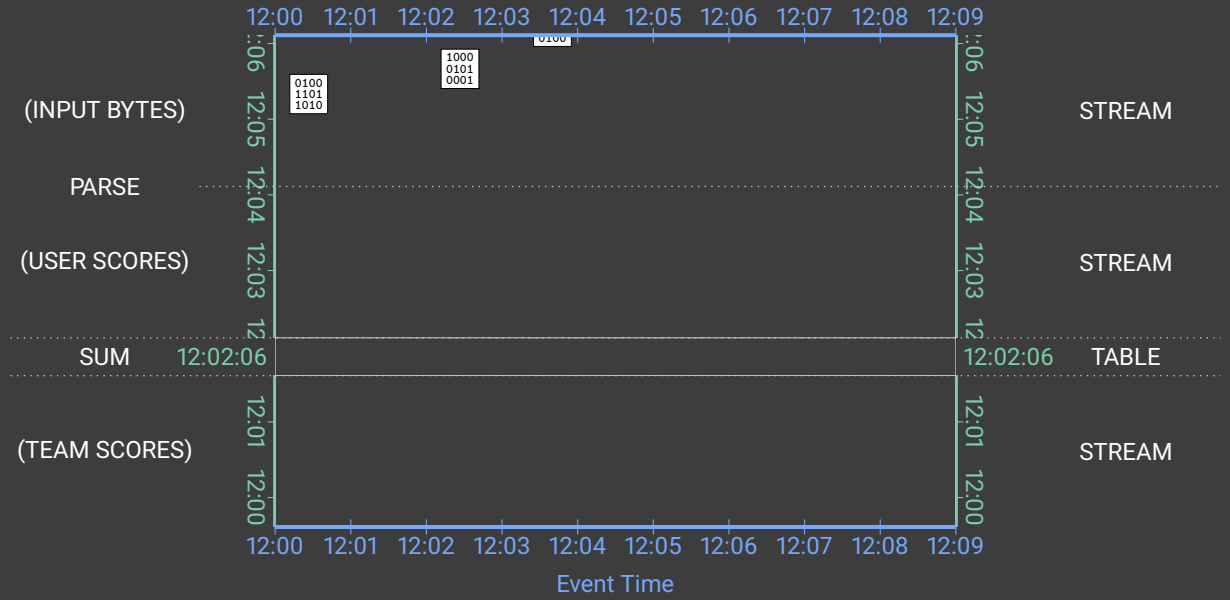
Event Time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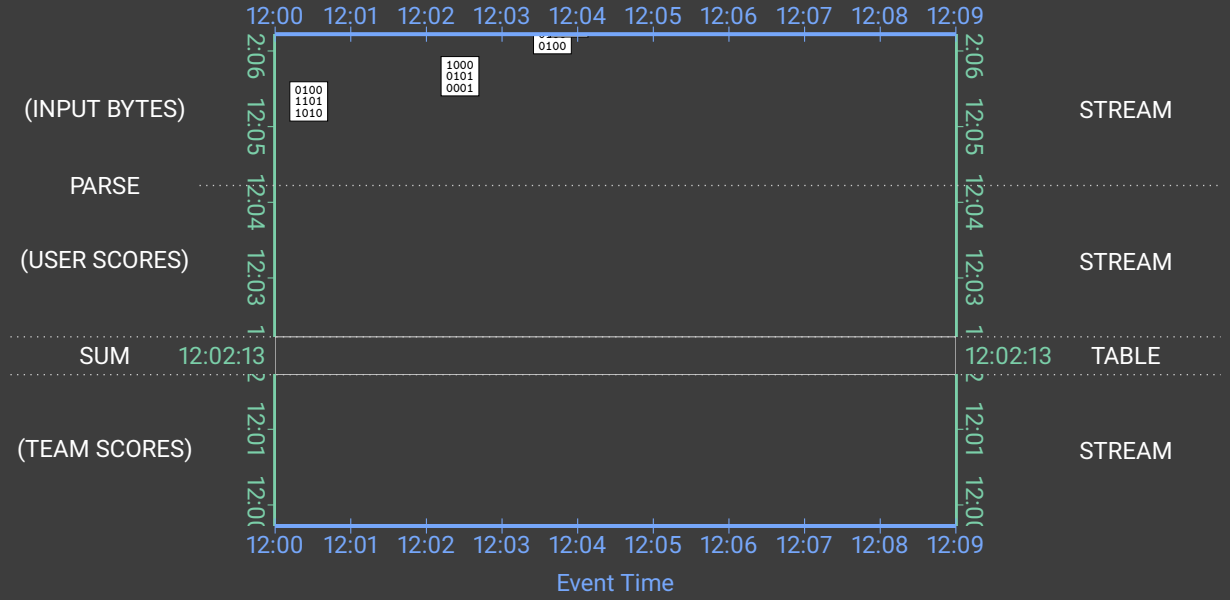
STREAM
Event Time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STREAM
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TABLE
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STREAM
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Event Time

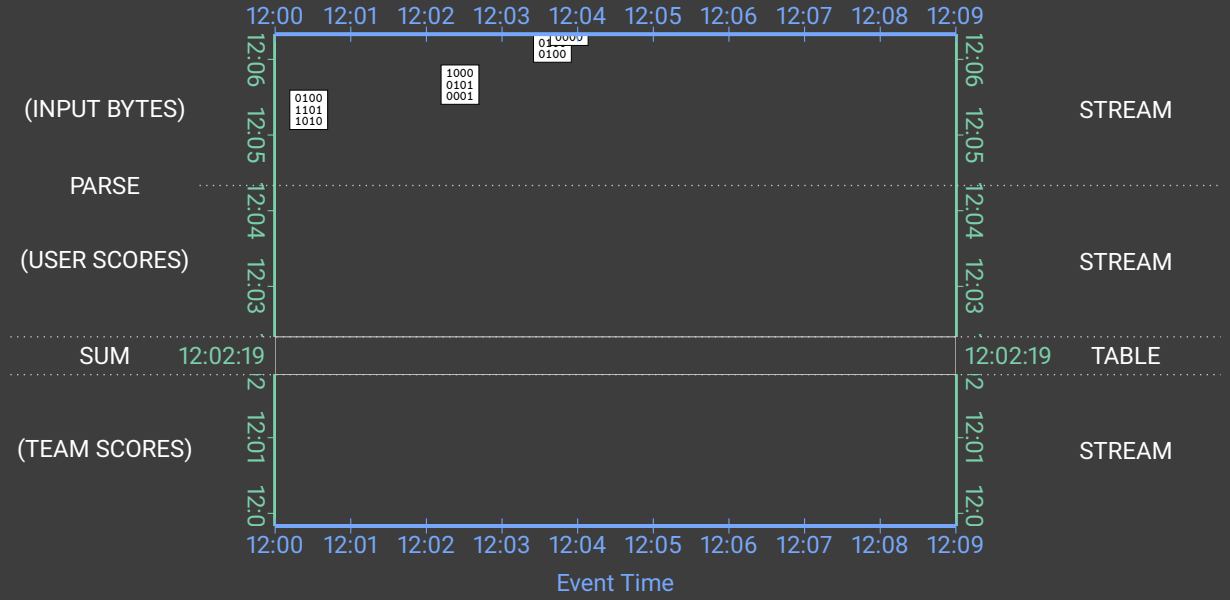
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TABLE
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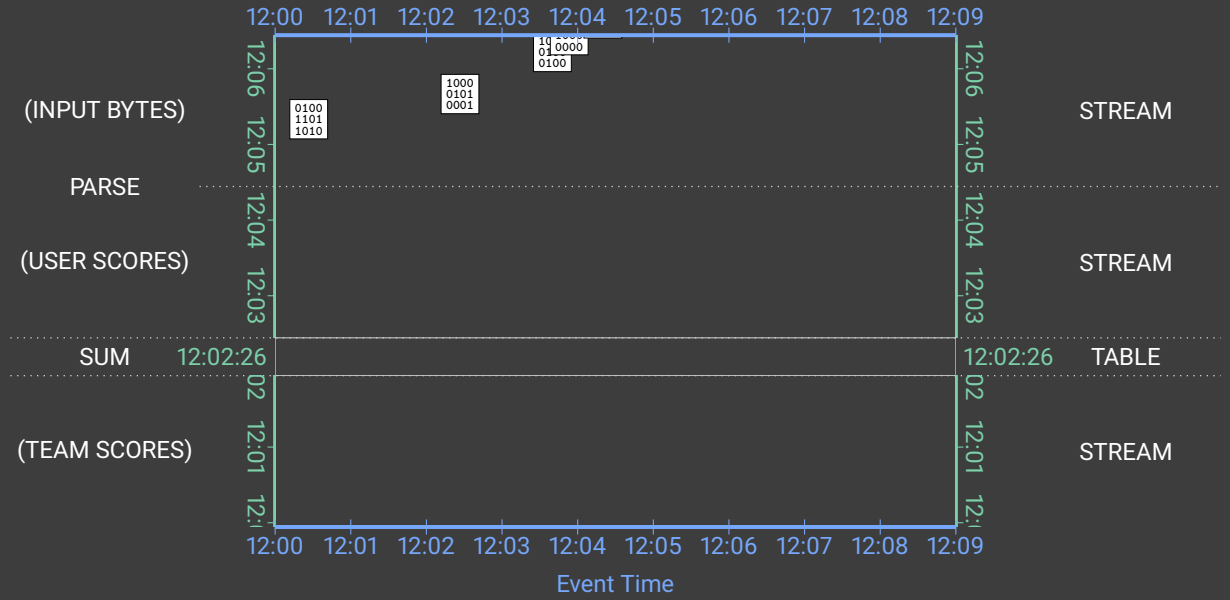
Event Time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12:02:26
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STREAM
Event Time

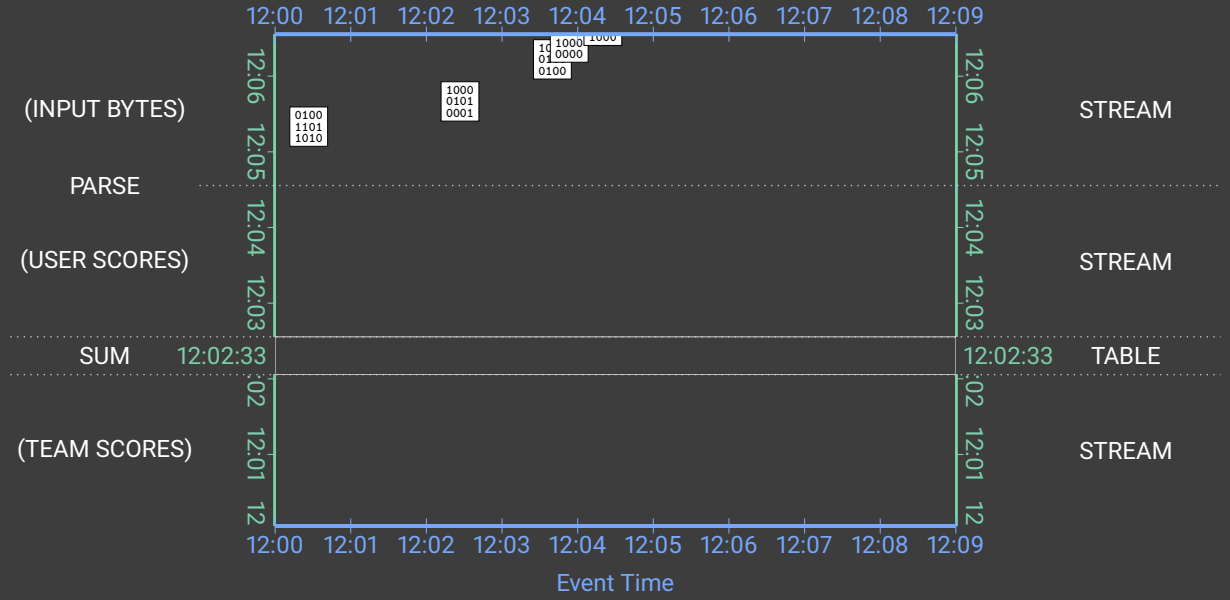
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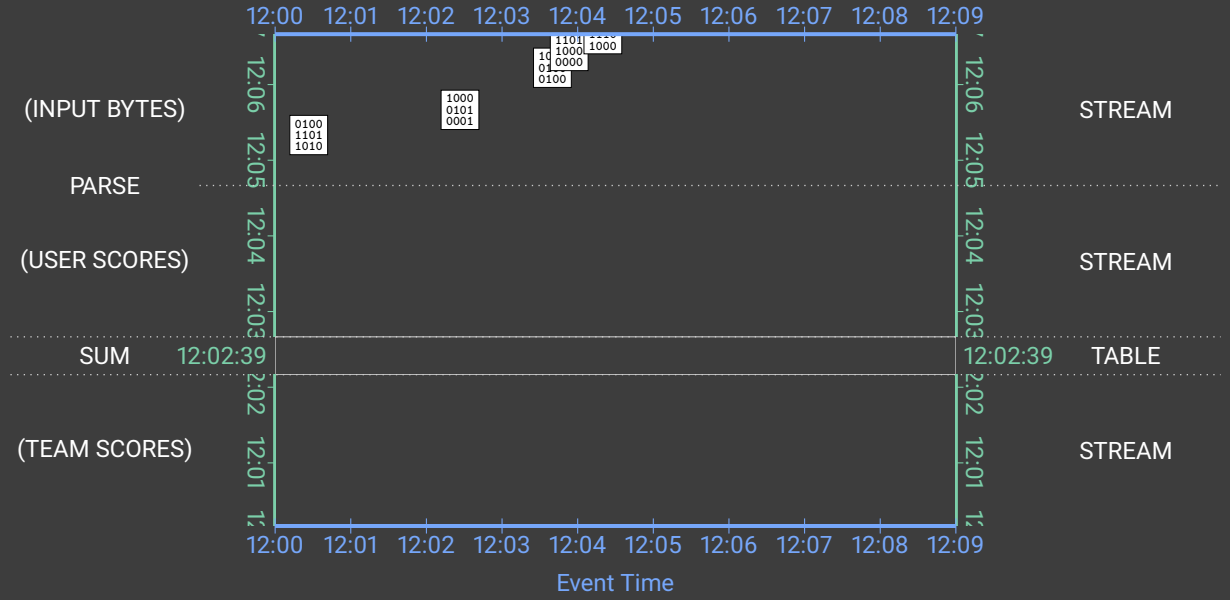
TABLE
STREAM
Event Time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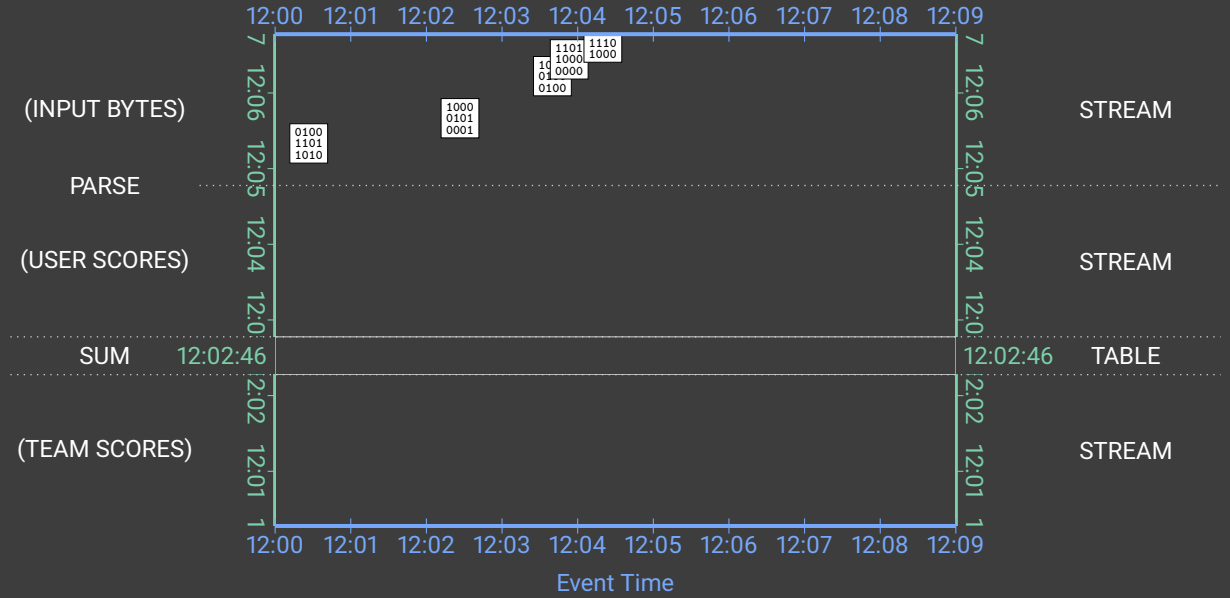
STREAM
Event Time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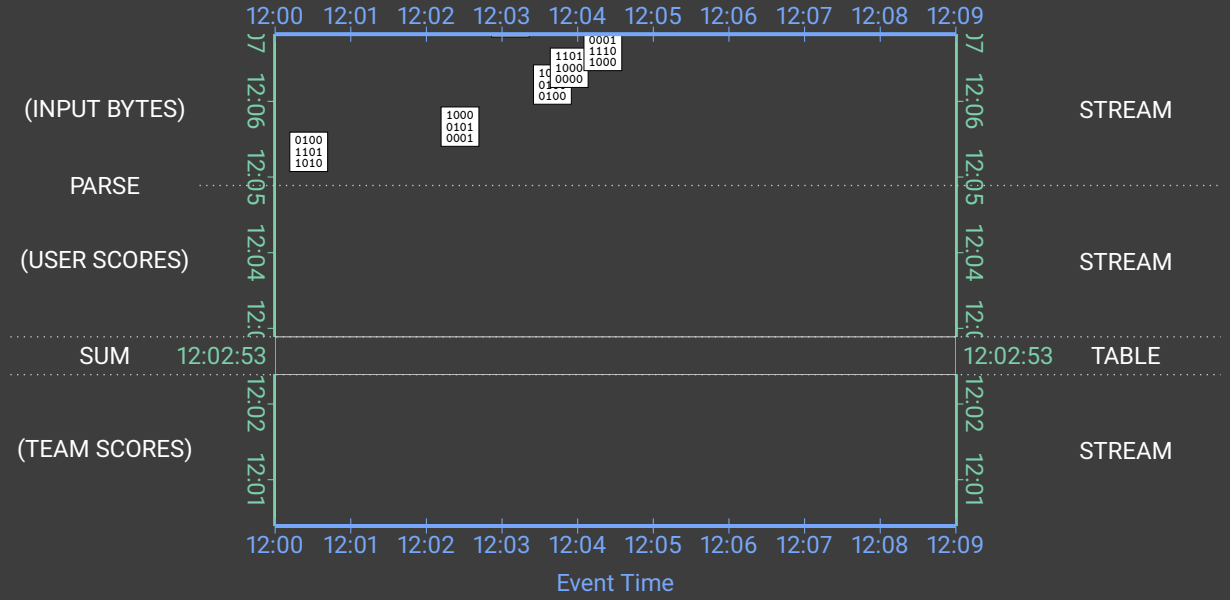
STREAM
Event Time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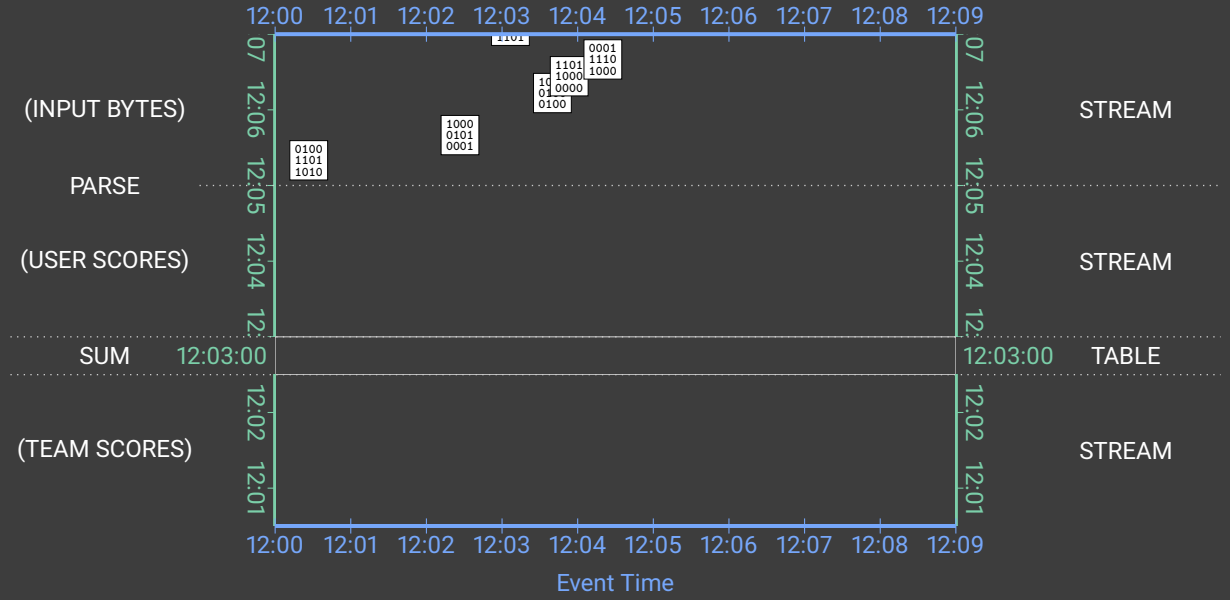
Event Time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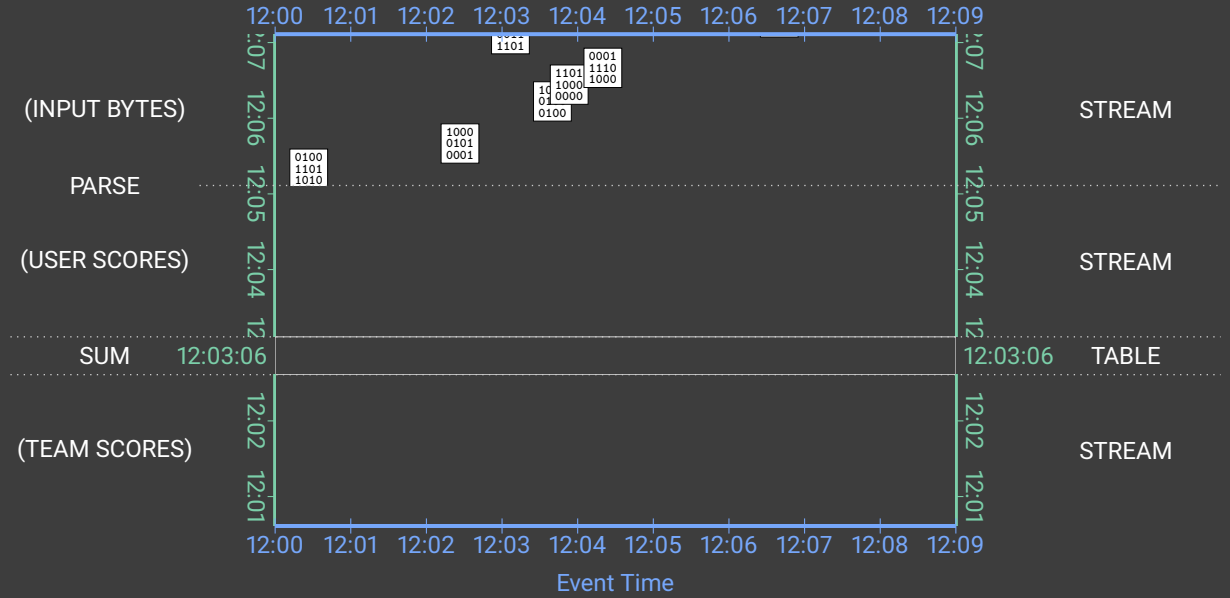
Event Time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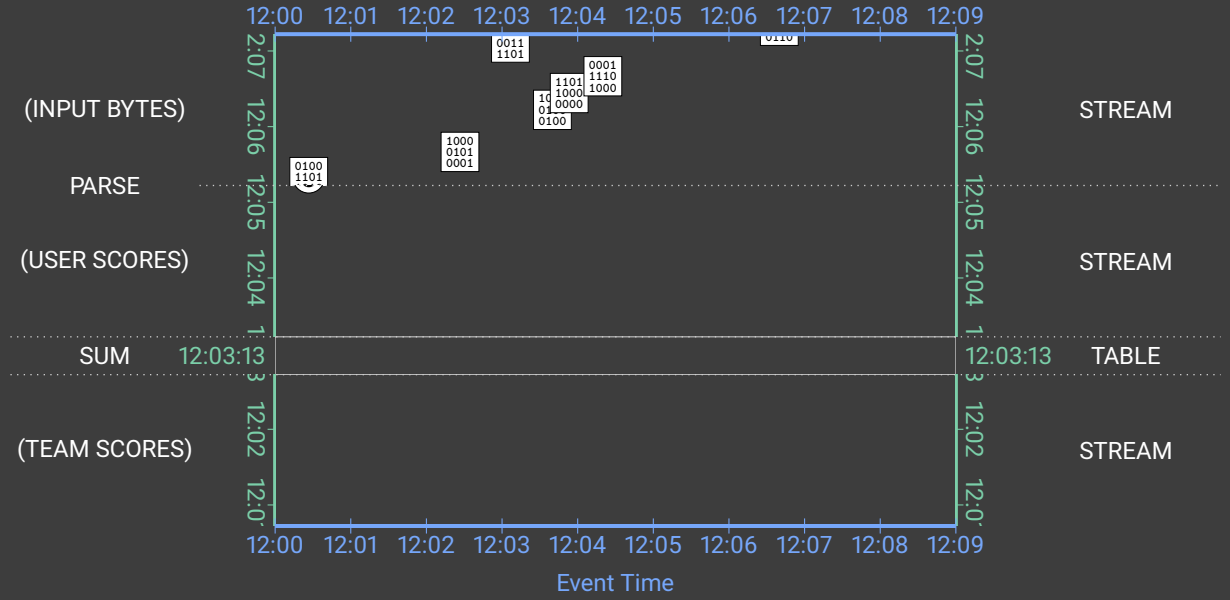
Event Time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12:09
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0100
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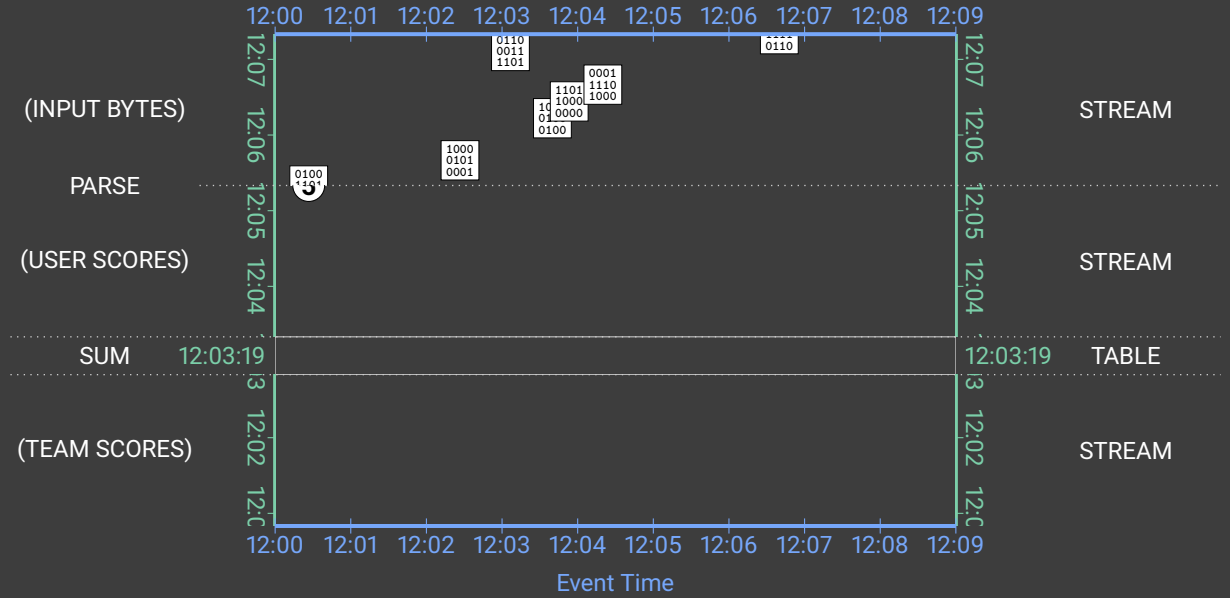
Event Time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12:09
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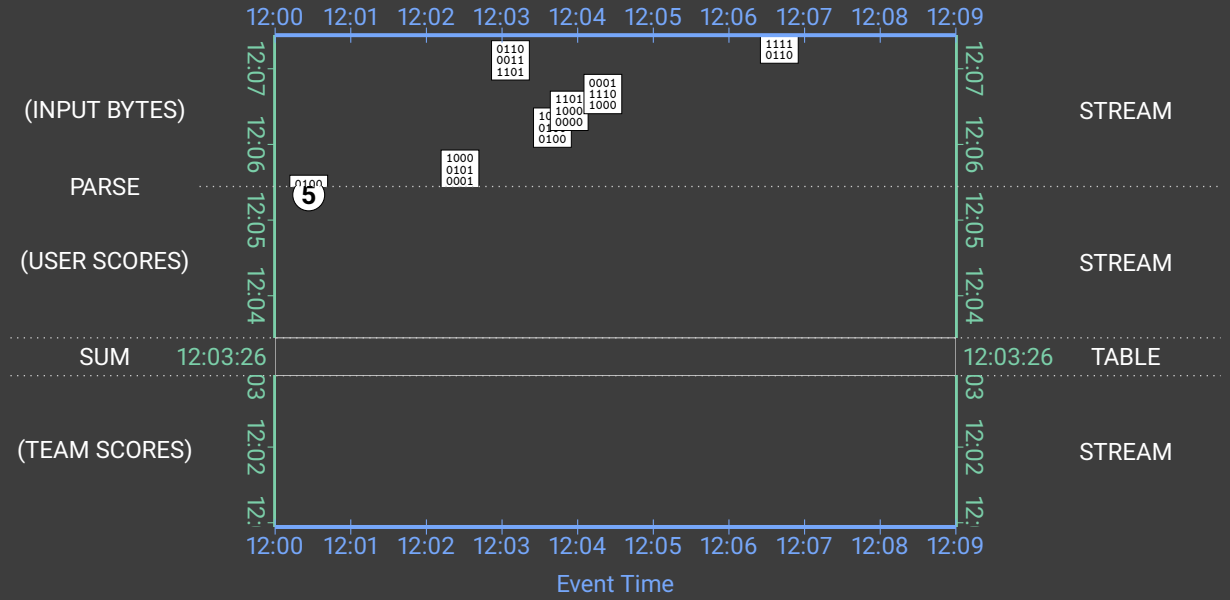
STREAM
Event Time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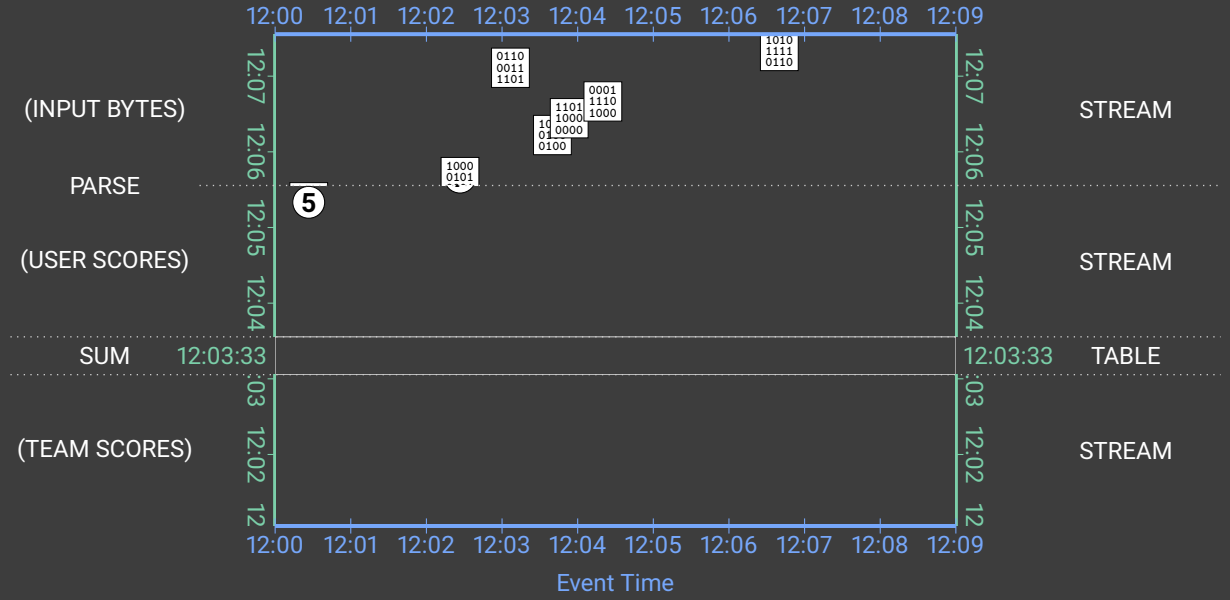
12:02
Event Time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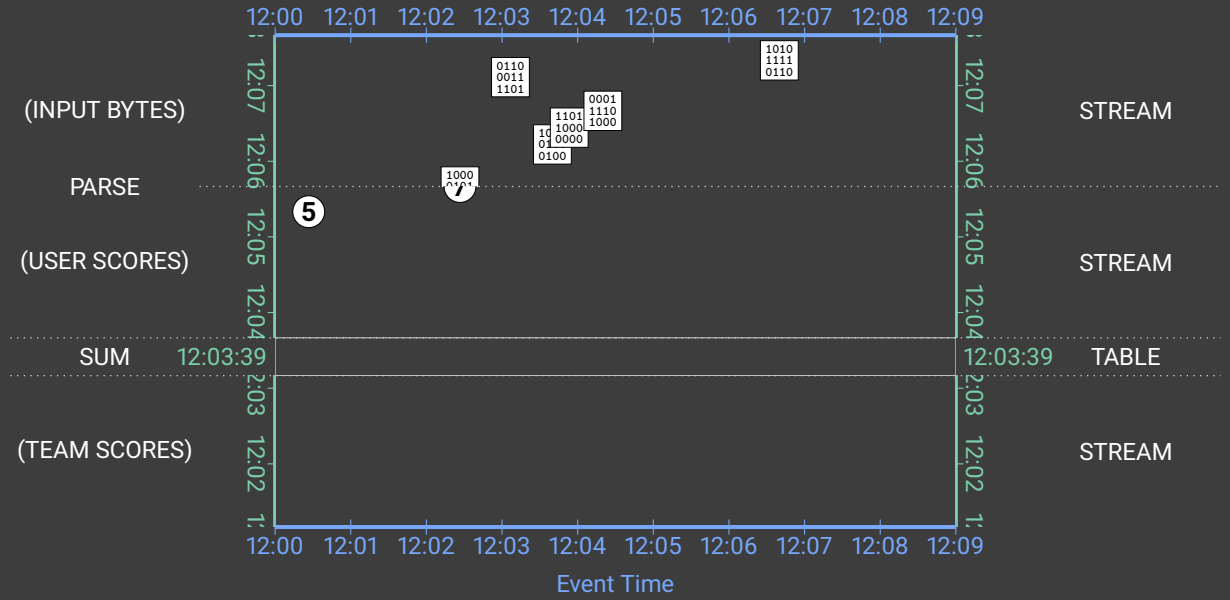
Event Time


12:00
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0110
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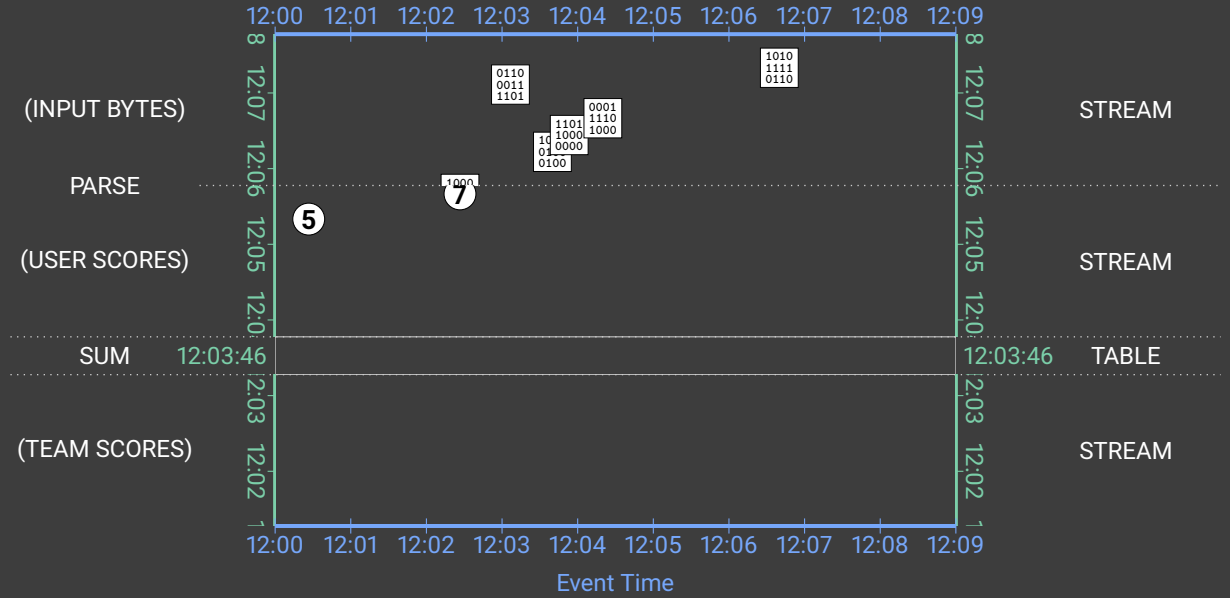
Event Time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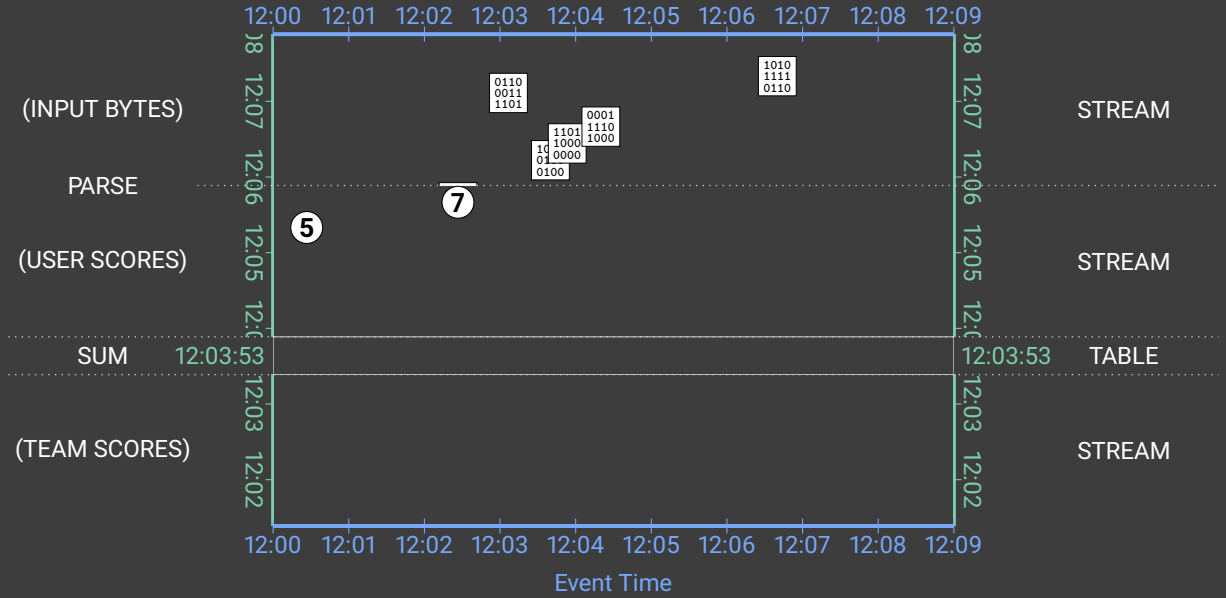
Event Time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12:09
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1111
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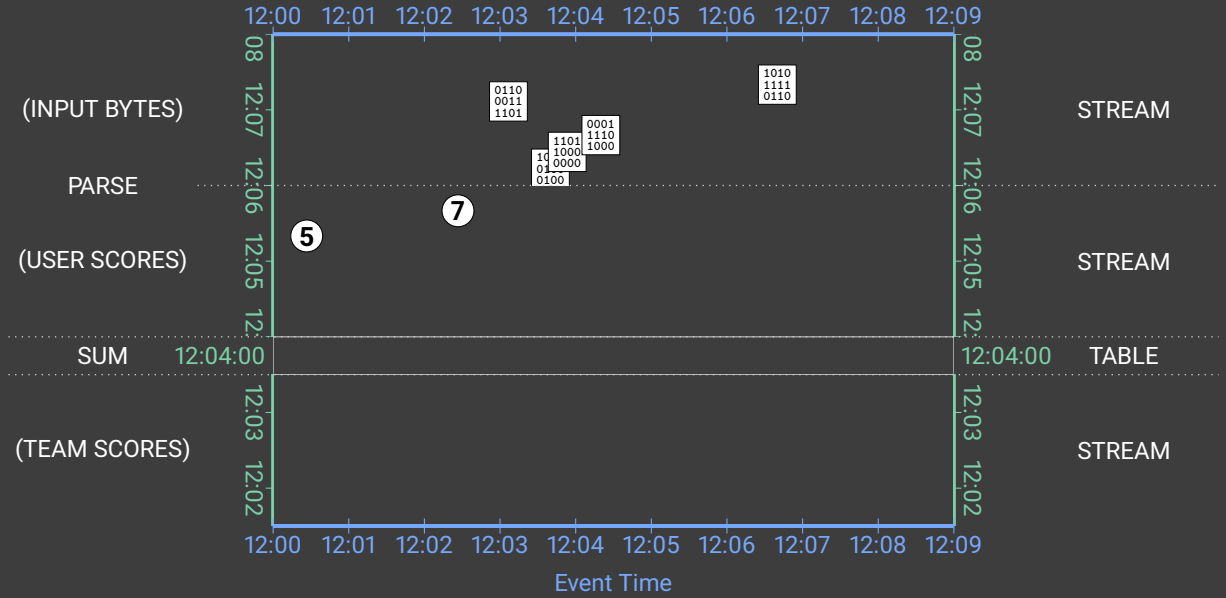
STREAM
Event Time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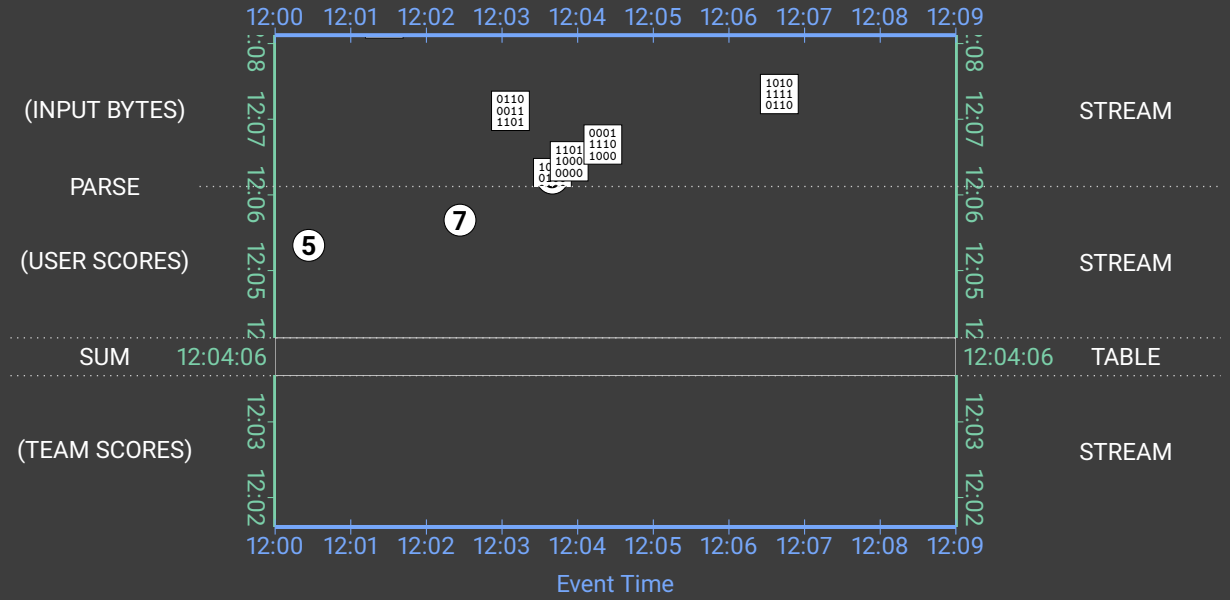
Event Time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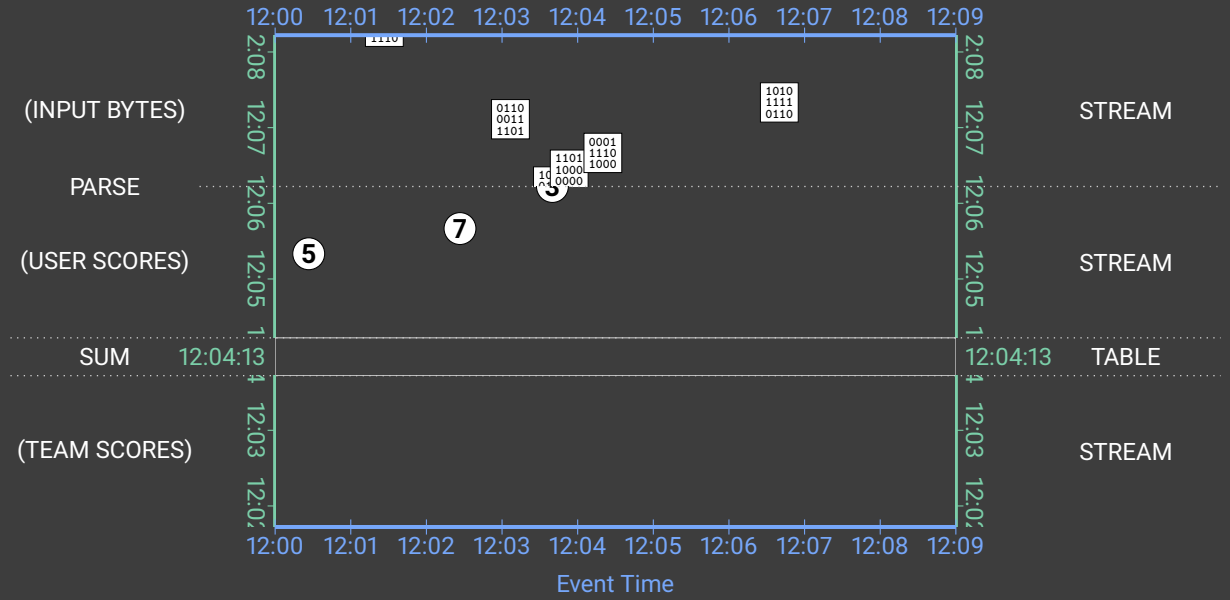
Event Time


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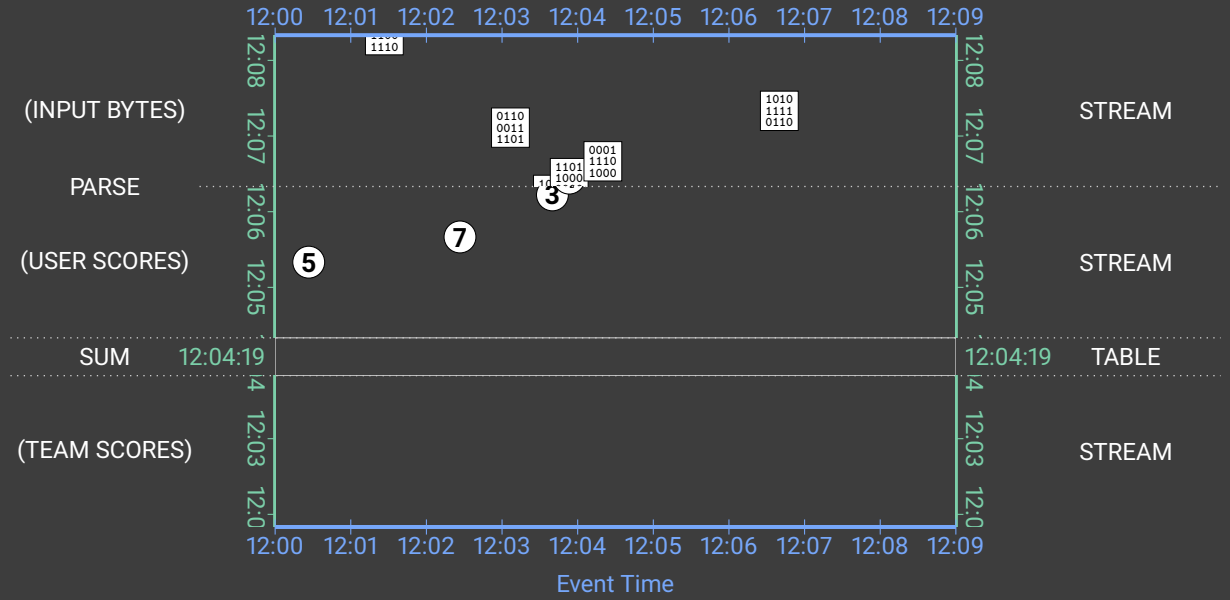
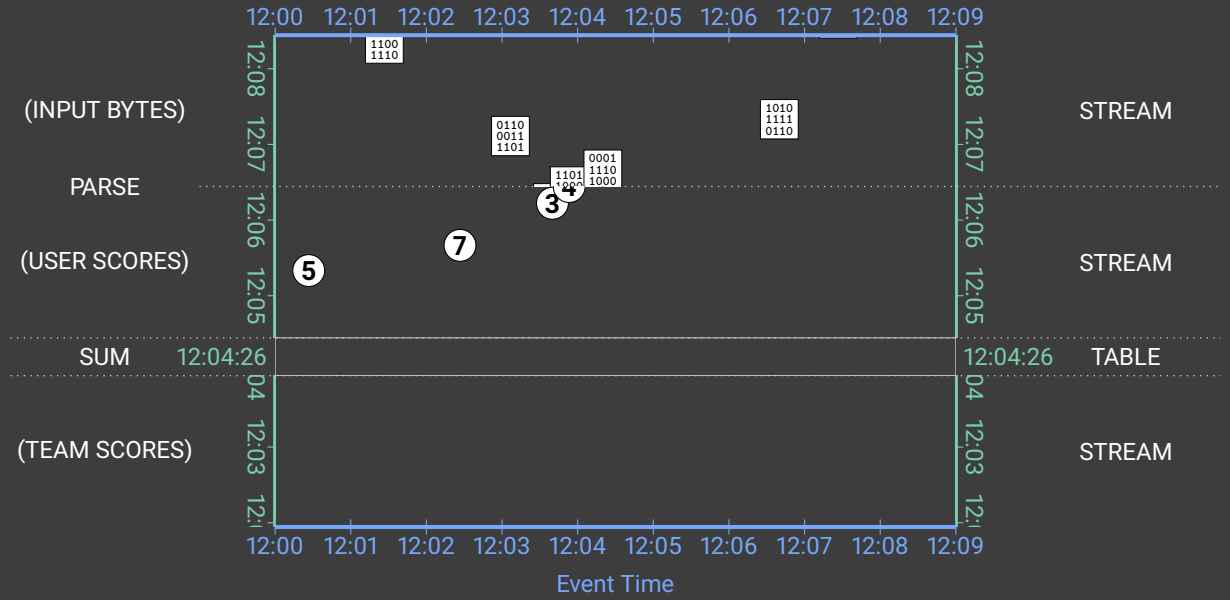
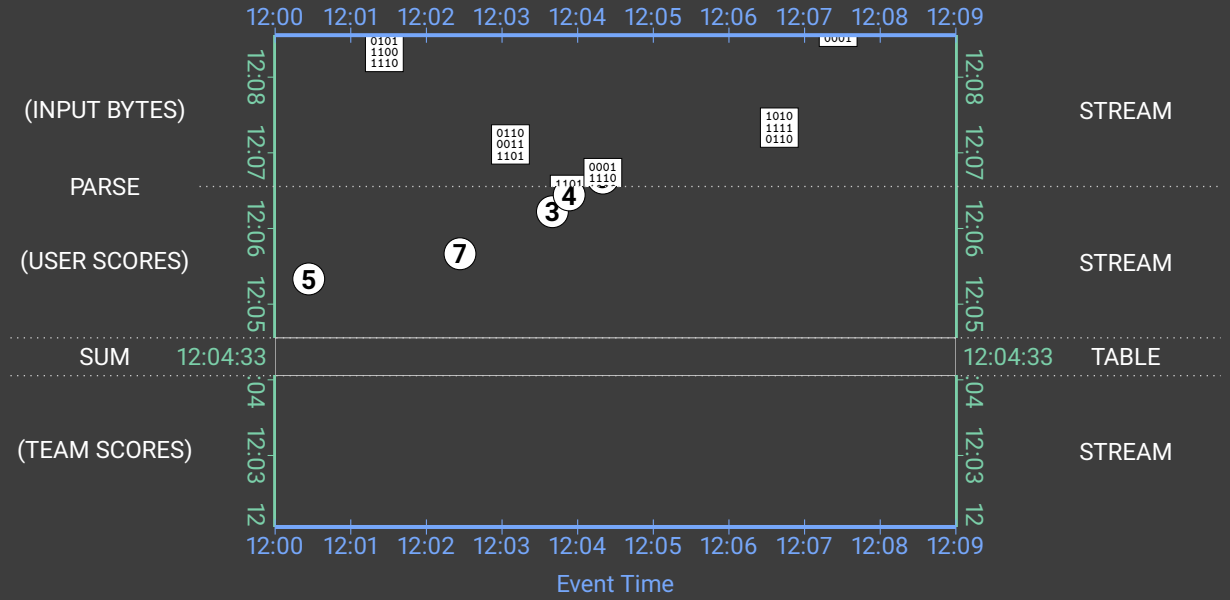
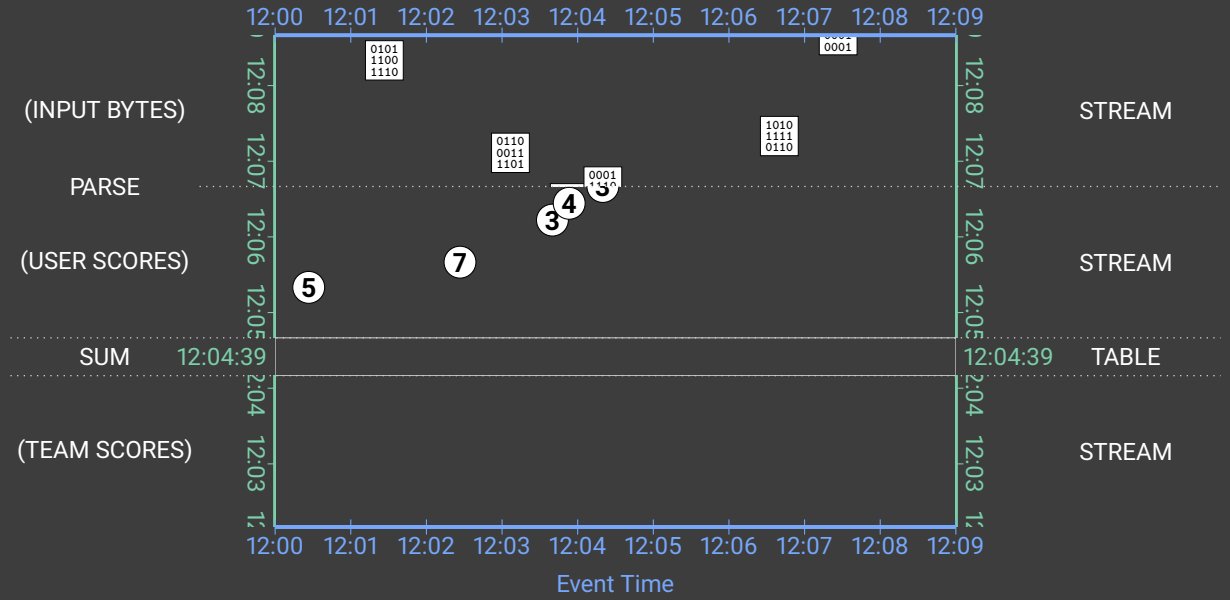
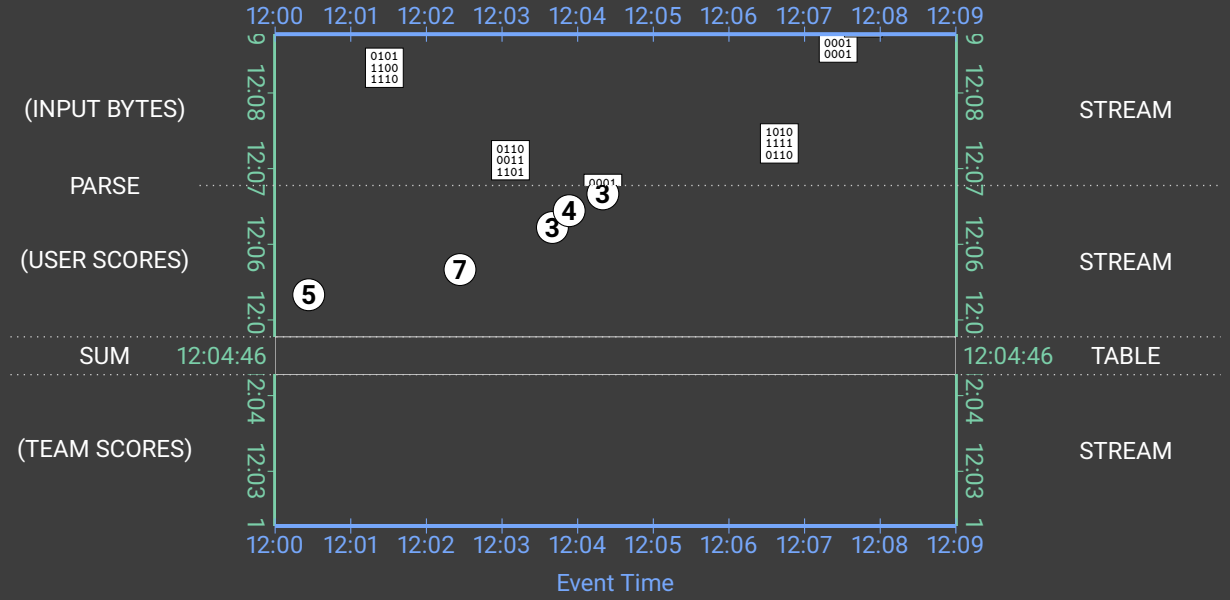
STREAM
Event Time

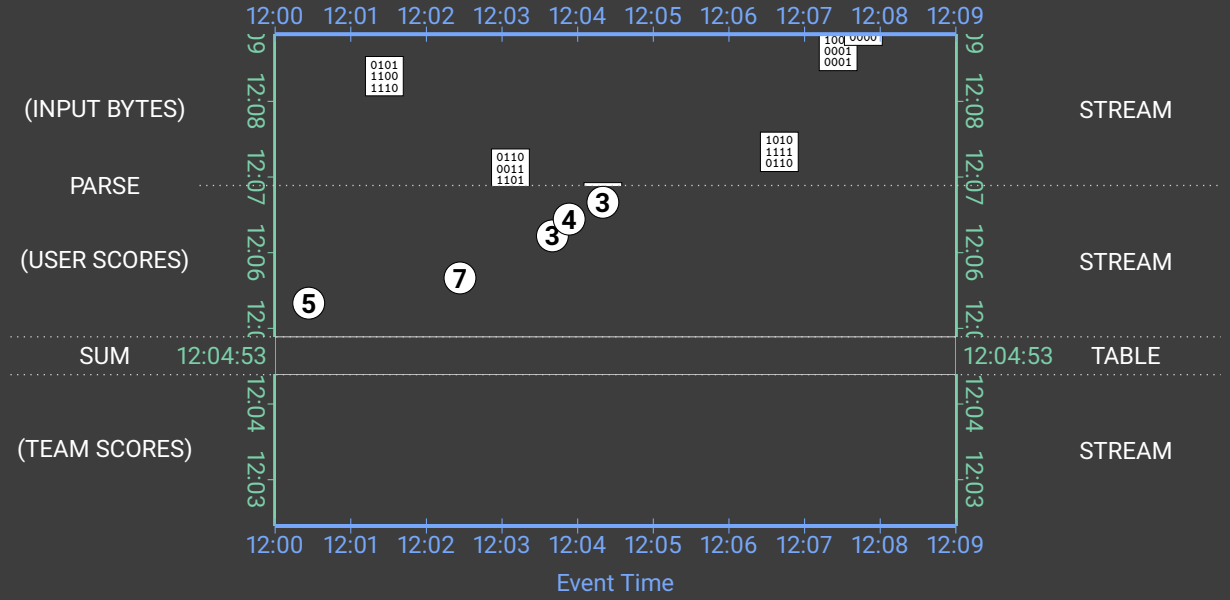

12:00
12:01
12:02
12:03
12:04
12:05
12:06
12:07
12:08
12:09
(INPUT BYTES)
STREAM
1110
0110
0011
1101
1010
1111
0110
0001
1110
1000
1101
1000
PARSE
3
7
5
(USER SCORES)
STREAM
SUM
12:04:19
12:04:19
TABLE
(TEAM SCORES)
STREAM
Event Time

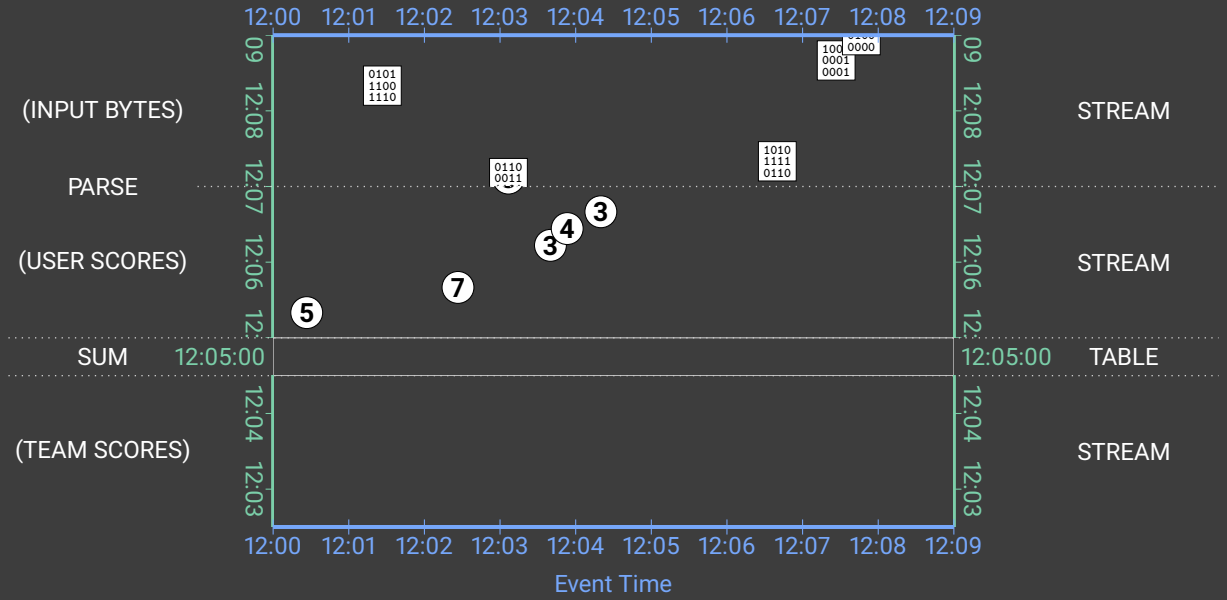

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
1100
1110
0110
0011
1101
1010
1111
0110
0001
1110
1000
PARSE
3
7
5
(USER SCORES)
STREAM
SUM
12:04:26
12:04:26
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
0101
1100
1110
0110
0011
1101
0001
1110
1010
1111
0110
PARSE
(USER SCORES)
STREAM
5
7
3
4
SUM
12:04:33
12:04:33
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
(INPUT BYTES)
0101
1100
1110
0110
0011
1101
0001
1010
1111
0110
0001
STREAM
PARSE
(USER SCORES)
5
7
3
4
5
STREAM
SUM
12:04:39
12:04:39
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)
0101 1100 1110
0110 0011 1101
0001
1010 1111 0110
0001 0001
STREAM
PARSE
(USER SCORES)
5
7
3
4
3
STREAM
SUM
12:04:46
12:04:46
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)
0101
1100
1110
0110
0011
1101
1010
1111
0110
0001
0001
STREAM
PARSE
3
4
3
7
5
(USER SCORES)
STREAM
SUM
12:04:53
12:04:53
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
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12:04
12:05
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12:07
12:08
12:09
(INPUT BYTES)
0101
1100
1110
0110
0011
1010
1111
0110
0000
0001
0001
PARSE
(USER SCORES)
3
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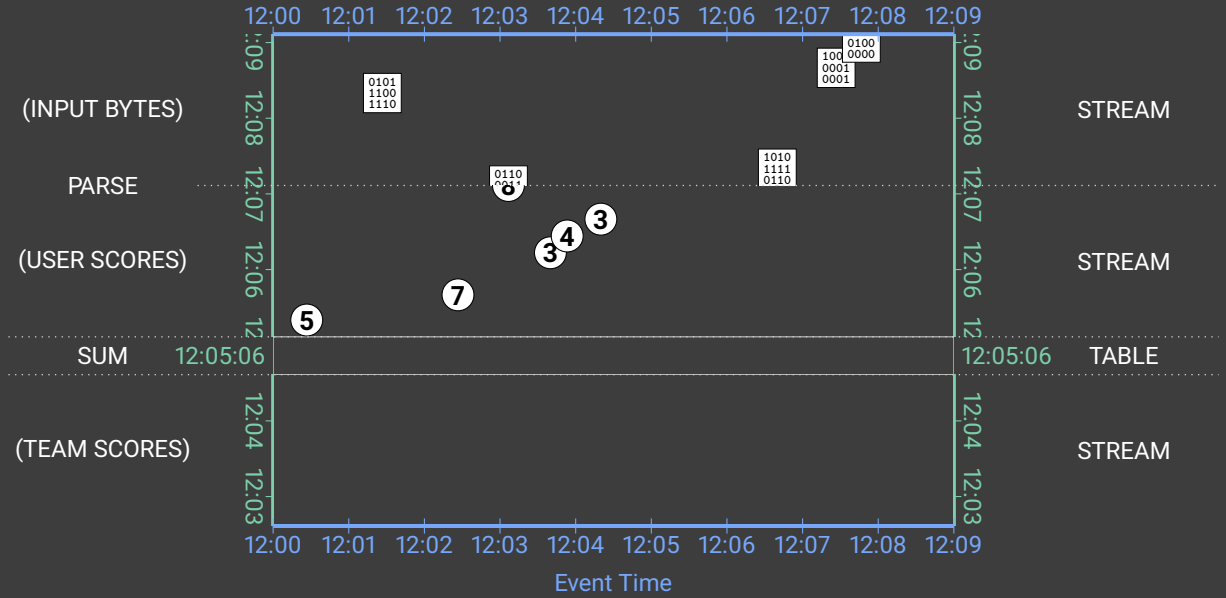
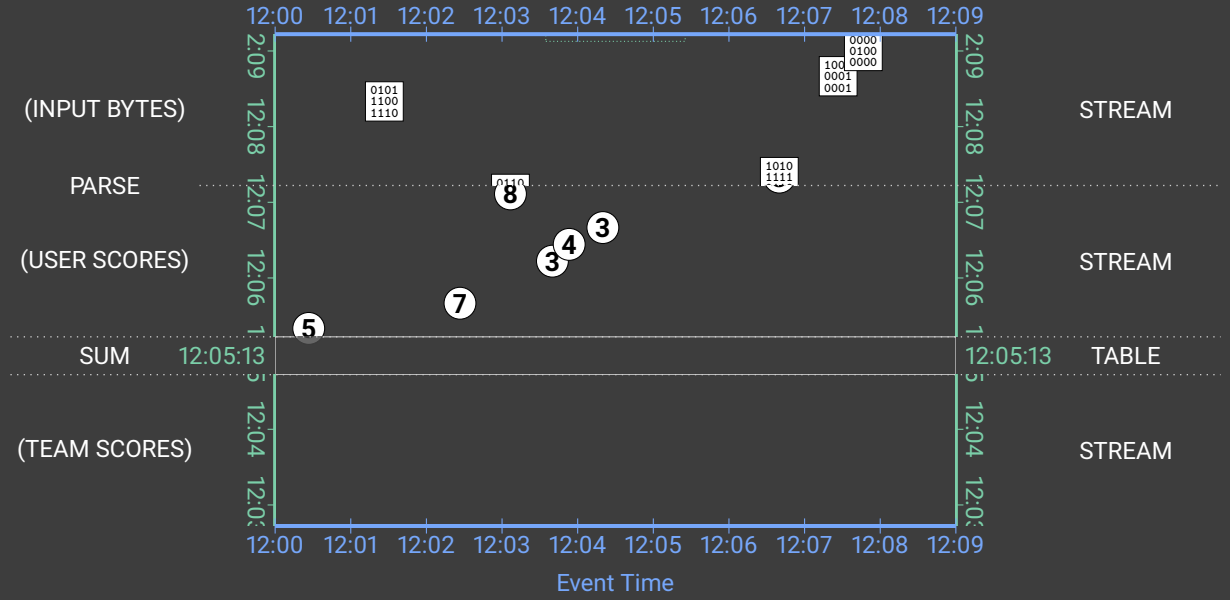
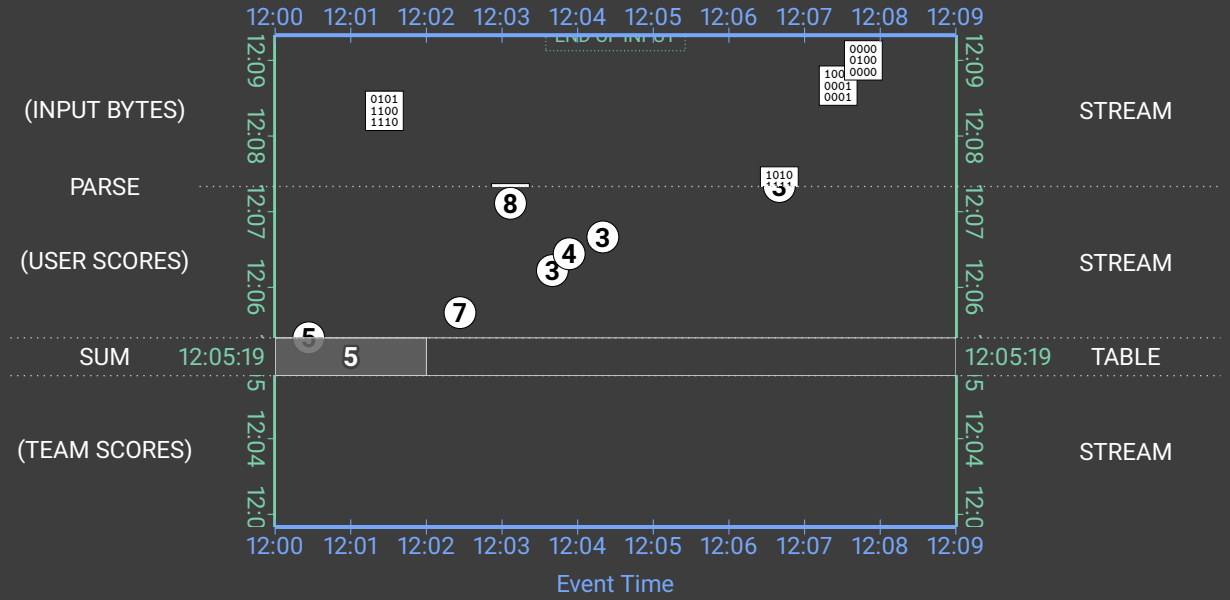
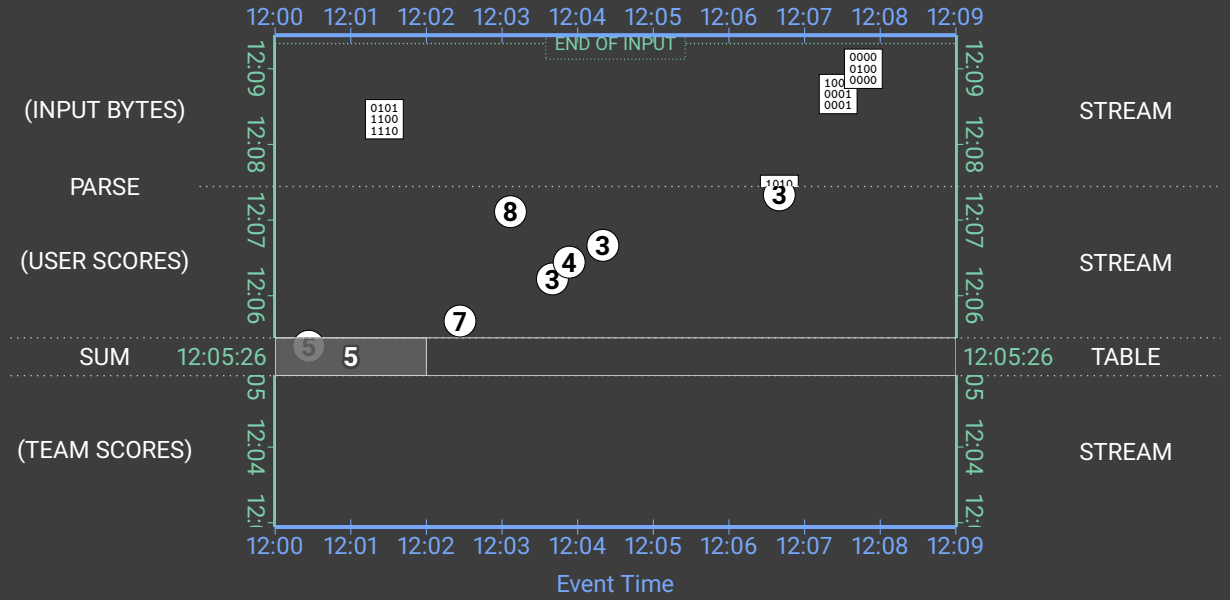
7
5
STREAM
STREAM
SUM
12:05:00
12:05:00
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
PARSE
(USER SCORES)
SUM
12:05:06
(TEAM SCORES)
0101 1100 1110
0110
1010 1111 0110
0100 0000
0001 0001
5
7
3
4
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
12:05:13
(TEAM SCORES)
0101
1100
1110
0110
1010
1111
0000
0100
0000
0001
0001
8
3
4
3
7
5
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
END OF INPUT
(INPUT BYTES)
0101
1100
1110
0000
0100
0000
0001
0001
STREAM
PARSE
1010
8
3
4
3
7
5
(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
8
3
3
4
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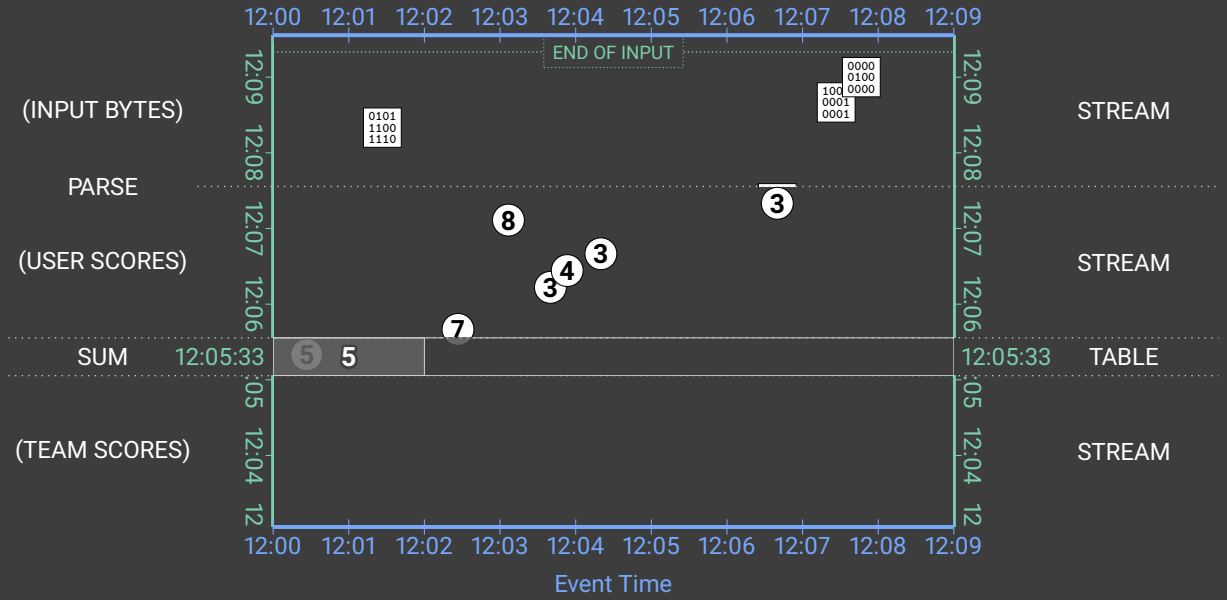
7
(USER SCORES)
STREAM
SUM
12:05:26
5
5
12:05:26
TABLE
(TEAM SCORES)
STREAM
Event Time


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
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0001
STREAM
PARSE
3
8
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4
3
7
(USER SCORES)
STREAM
SUM
12:05:33
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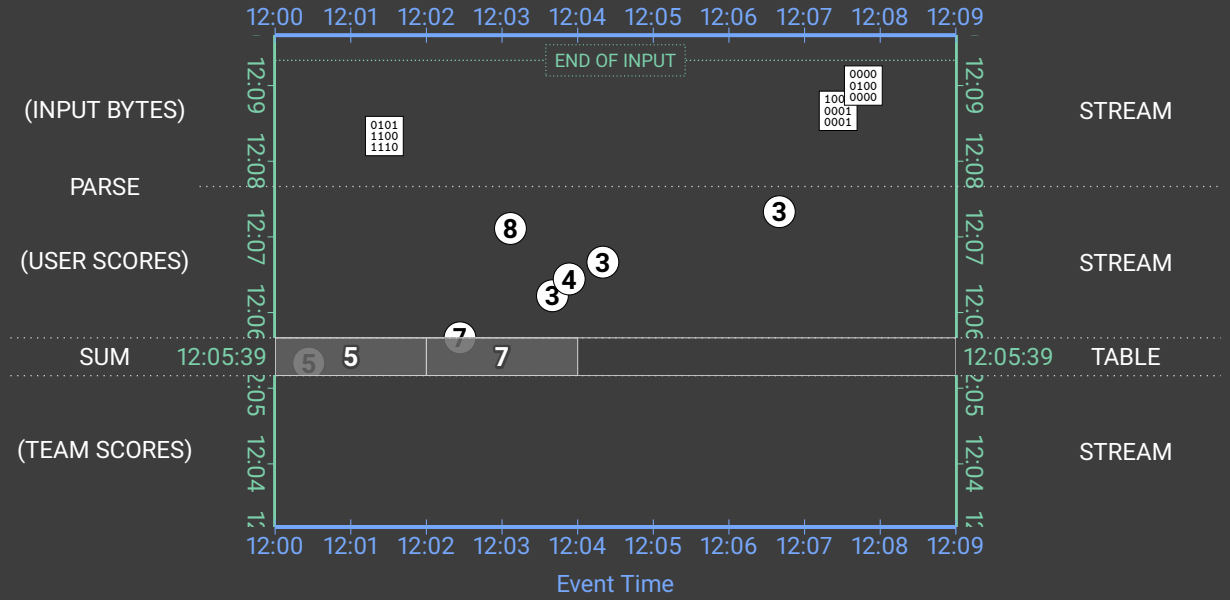
5
12:05:33
TABLE
(TEAM SCORES)
STREAM
12:09 12:08 12:07 12:06 :05 12:04 12
Event Time


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
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0001
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STREAM
PARSE
(USER SCORES)
8
3
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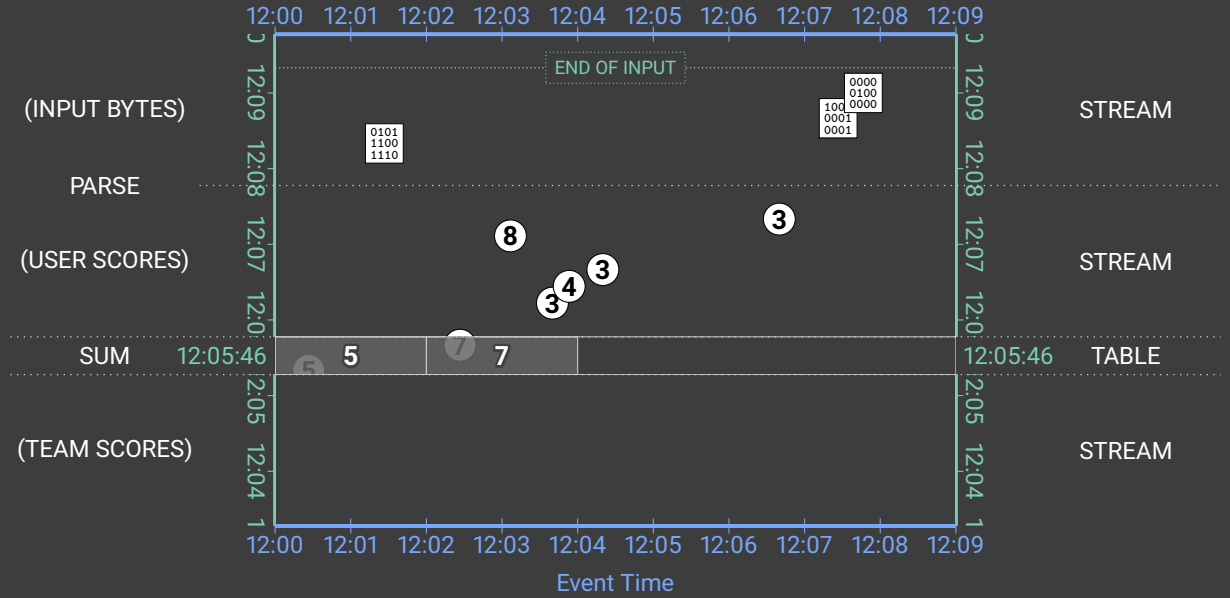
STREAM
SUM
12:05:39
5
5
7
12:05:39
TABLE
(TEAM SCORES)
STREAM
Event Time


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
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0001
STREAM
PARSE
(USER SCORES)
8
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3
STREAM
SUM
12:05:46
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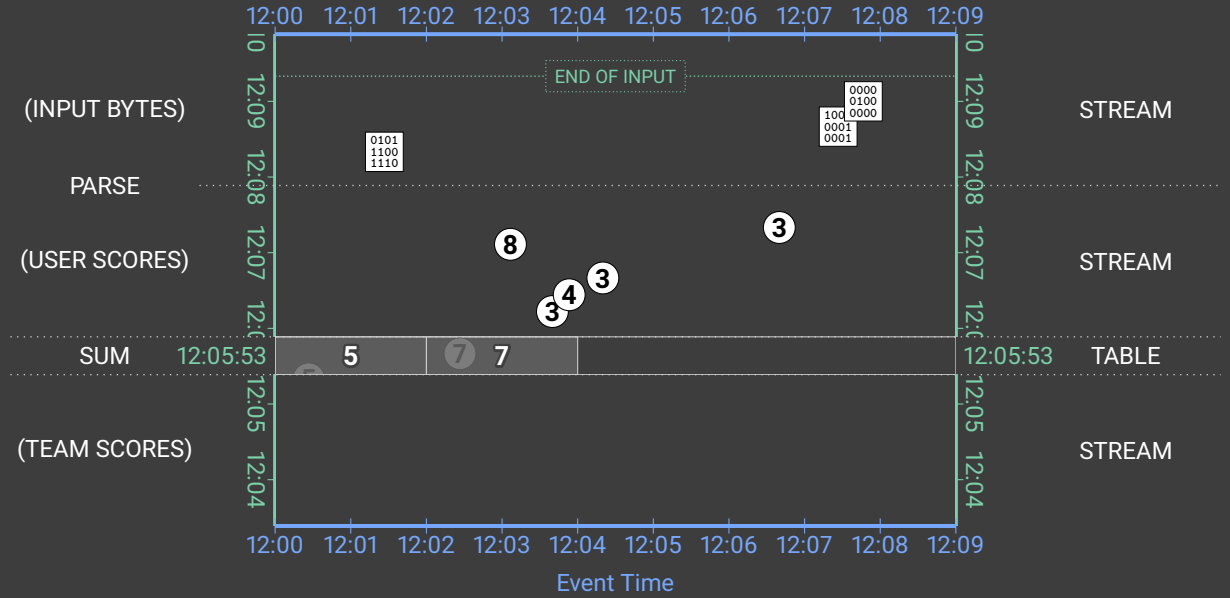
7
12:05:46
TABLE
(TEAM SCORES)
STREAM
Event Time


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
0100
0000
0001
0001
STREAM
PARSE
(USER SCORES)
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4
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3
STREAM
SUM
12:05:53
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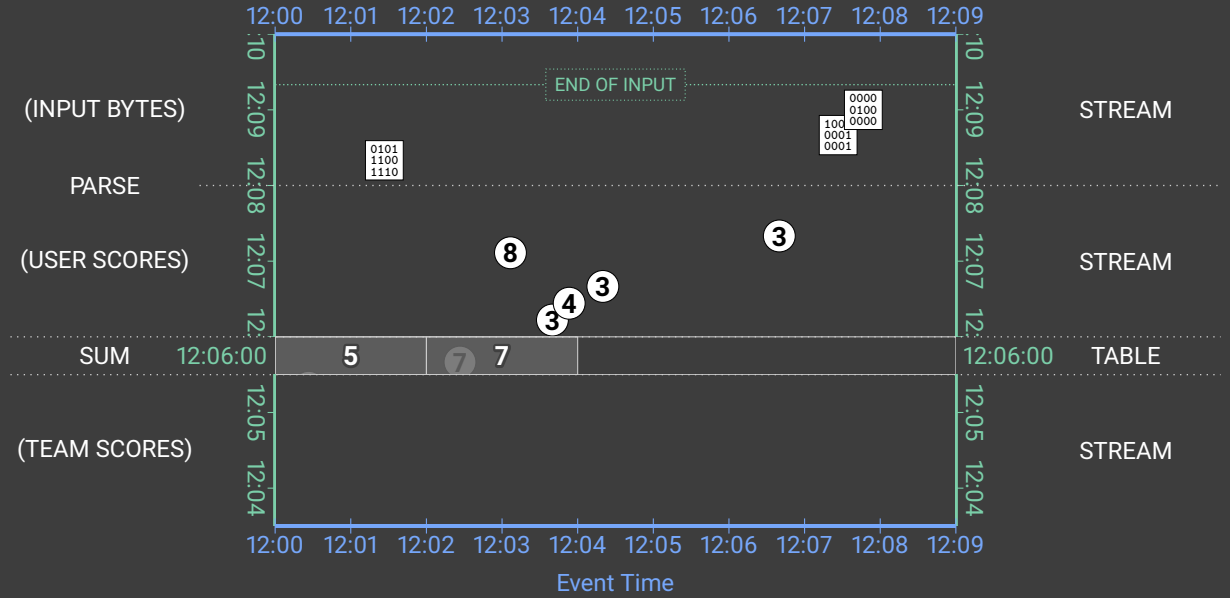
7
12:05:53
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
END OF INPUT
0000
0100
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100
0001
0001
STREAM
0101
1100
1110
PARSE
(USER SCORES)
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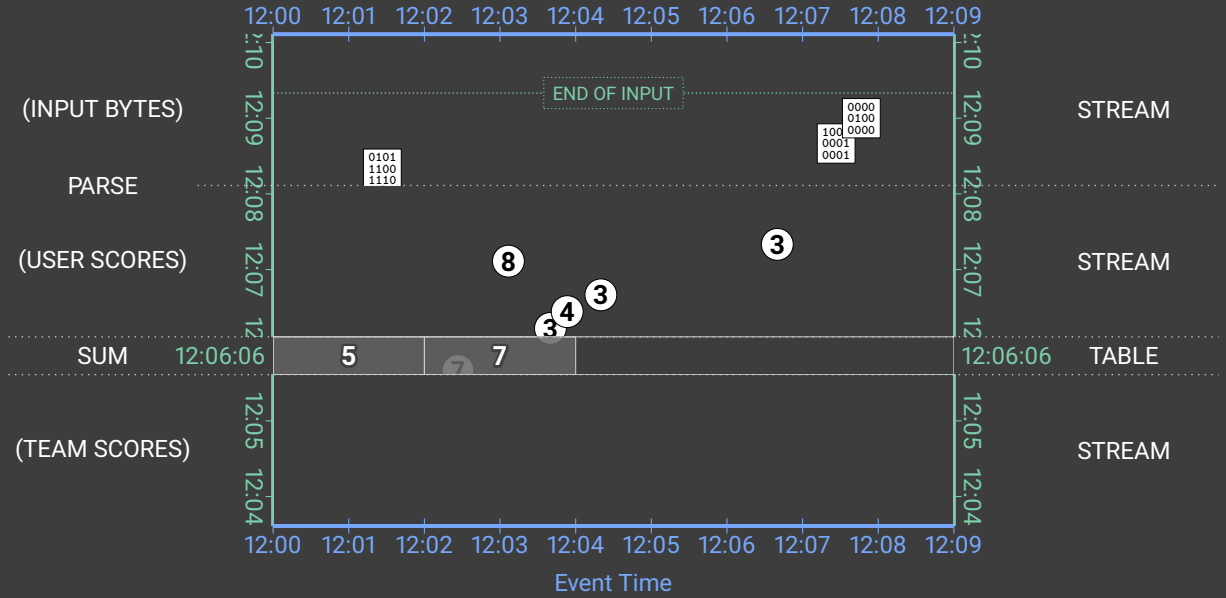
STREAM
SUM
12:06:00
5
7
12:06:00
TABLE
(TEAM SCORES)
STREAM
Event Time


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
0101
1100
1110
0000
0100
0000
100
0001
0001
PARSE
(USER SCORES)
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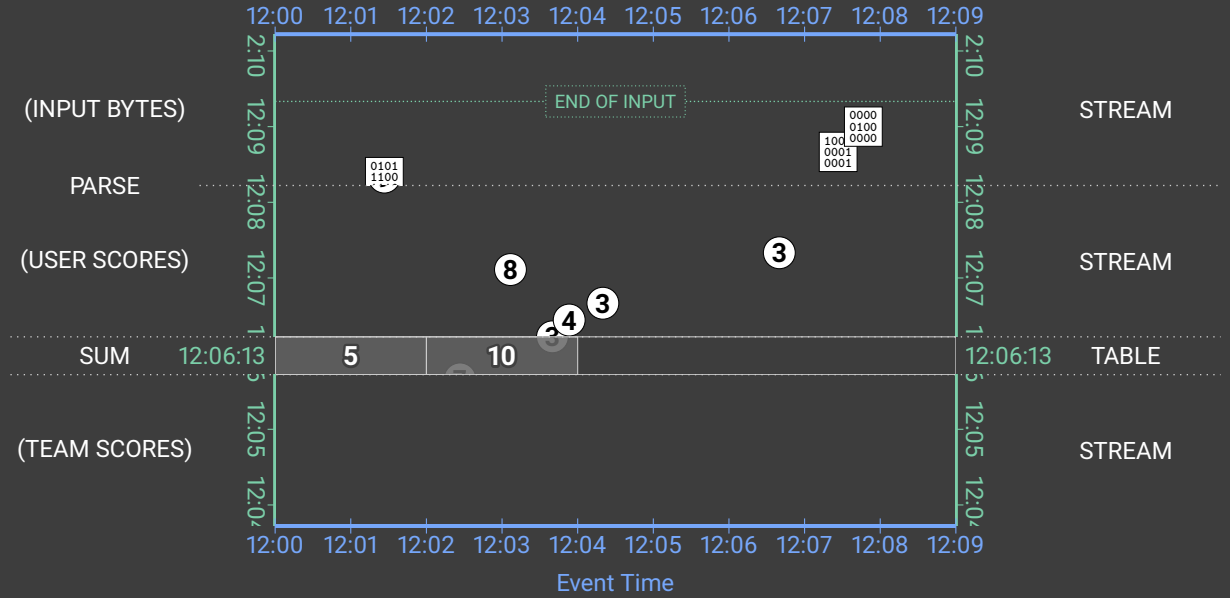
4
3
STREAM
SUM
12:06:06
5
7
12:06:06
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
END OF INPUT
STREAM
PARSE
0101
1100
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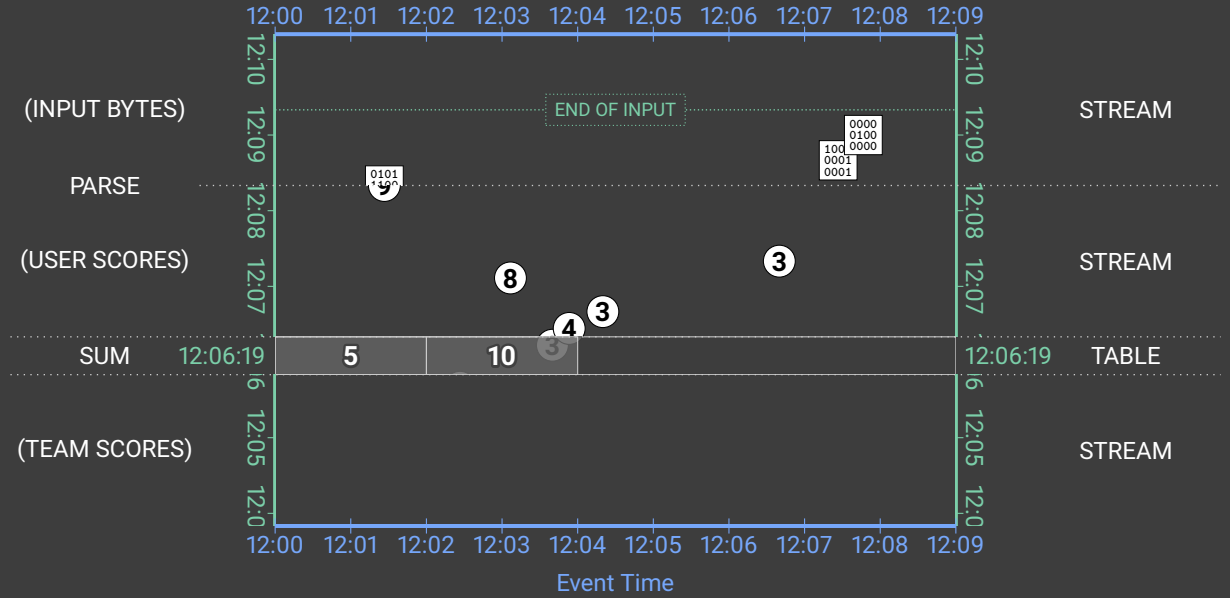
0100
0000
0001
0001
(USER SCORES)
8
3
3
4
STREAM
SUM
12:06:13
5
10
12:06:13
TABLE
(TEAM SCORES)
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
END OF INPUT
STREAM
PARSE
0101
0000
0100
0000
0001
0001
(USER SCORES)
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3
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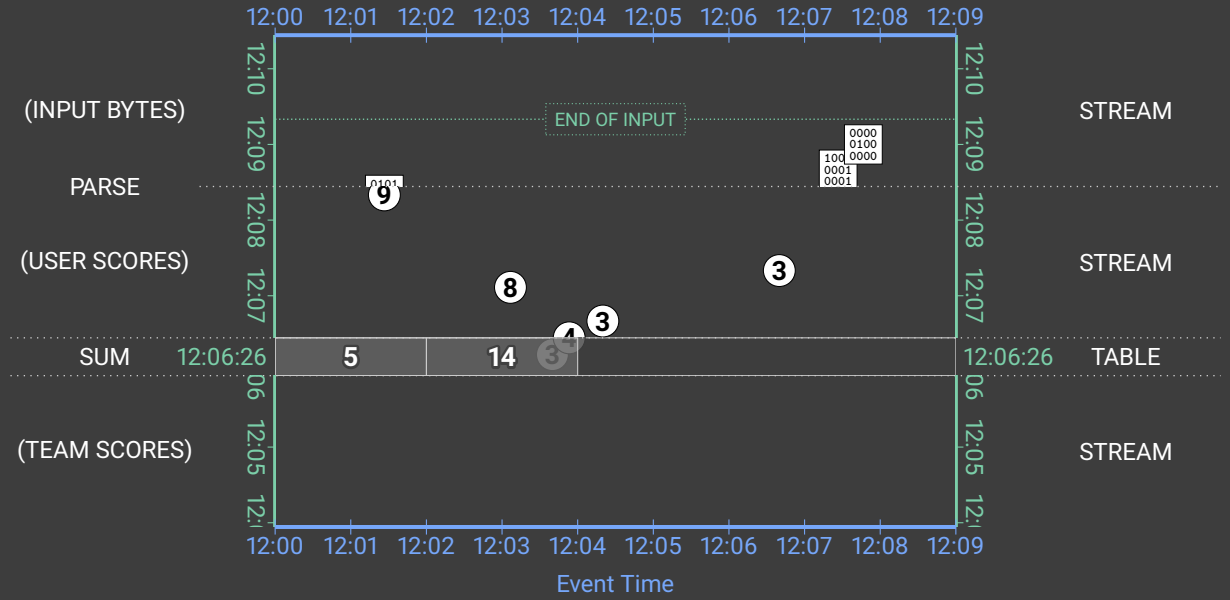
STREAM
SUM
12:06:19
5
10
3
12:06:19
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
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0100
0000
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0001
PARSE
9
(USER SCORES)
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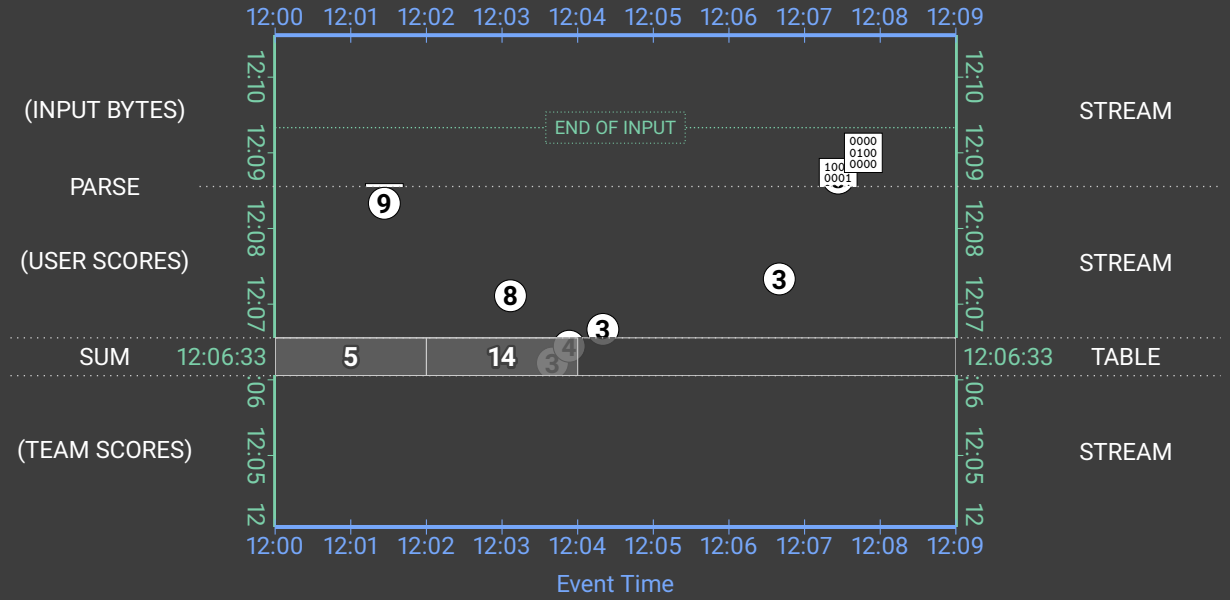
STREAM
SUM
12:06:26
5
14
3
12:06:26
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
END OF INPUT
0000
0100
0000
PARSE
9
(USER SCORES)
8
3
STREAM
SUM
12:06:33
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14
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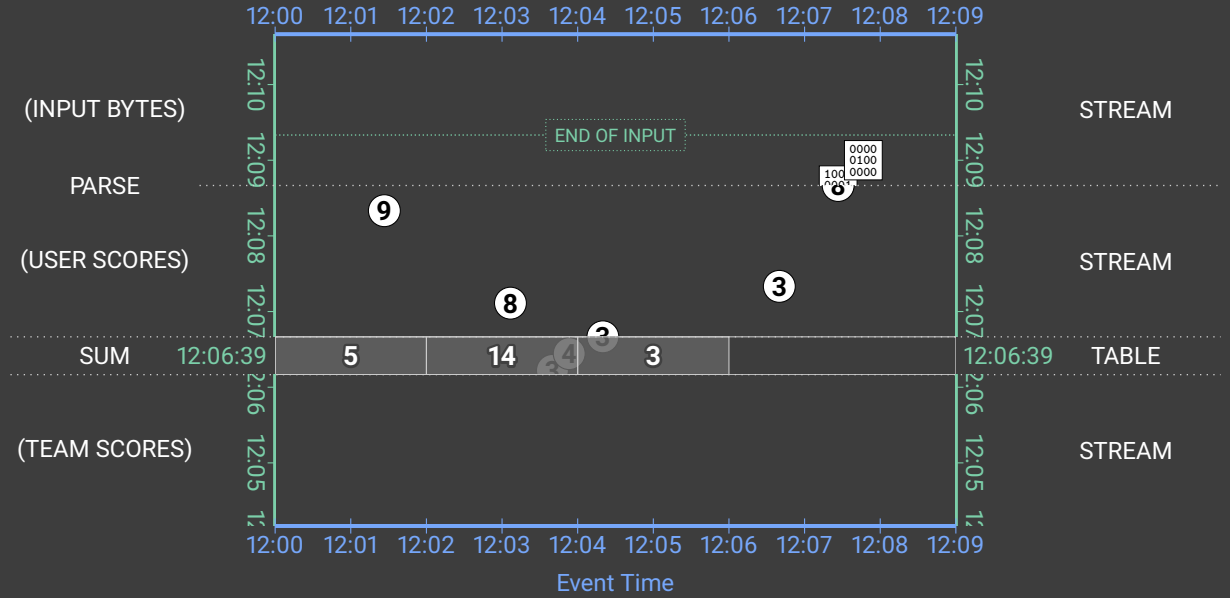
3
12:06:33
TABLE
(TEAM SCORES)
STREAM
12:10 12:09 12:08 12:07 12:06 12:05 12
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
END OF INPUT
PARSE
9
8
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(USER SCORES)
STREAM
SUM
12:06:39
5
14
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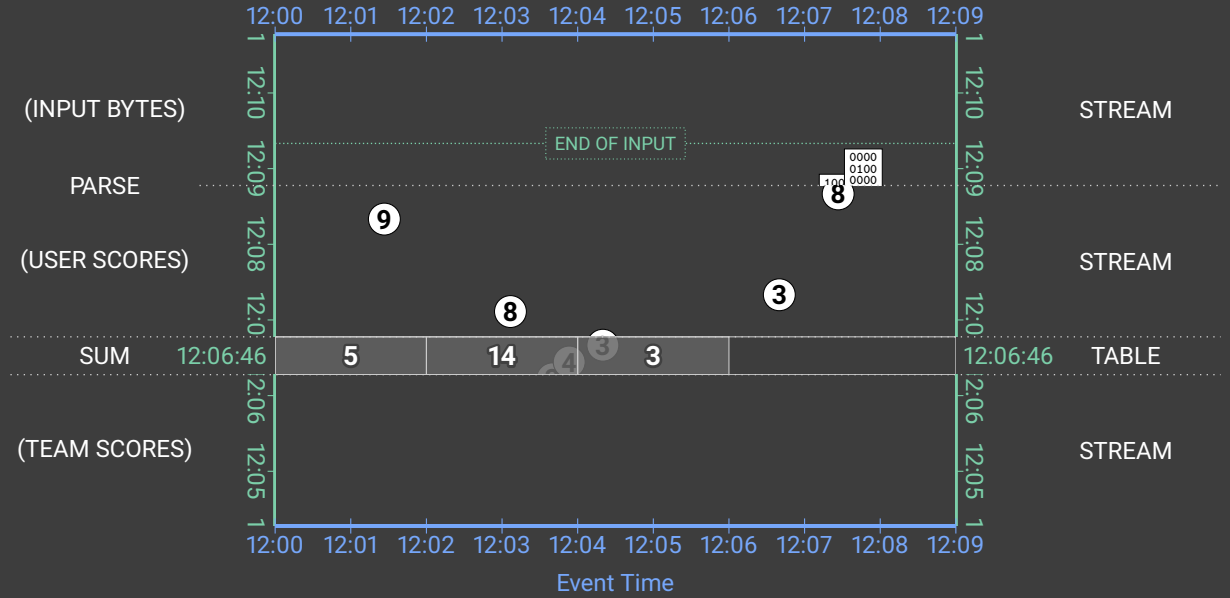
12:06:39
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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STREAM
END OF INPUT
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0100
0000
PARSE
9
8
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SUM
12:06:46
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14
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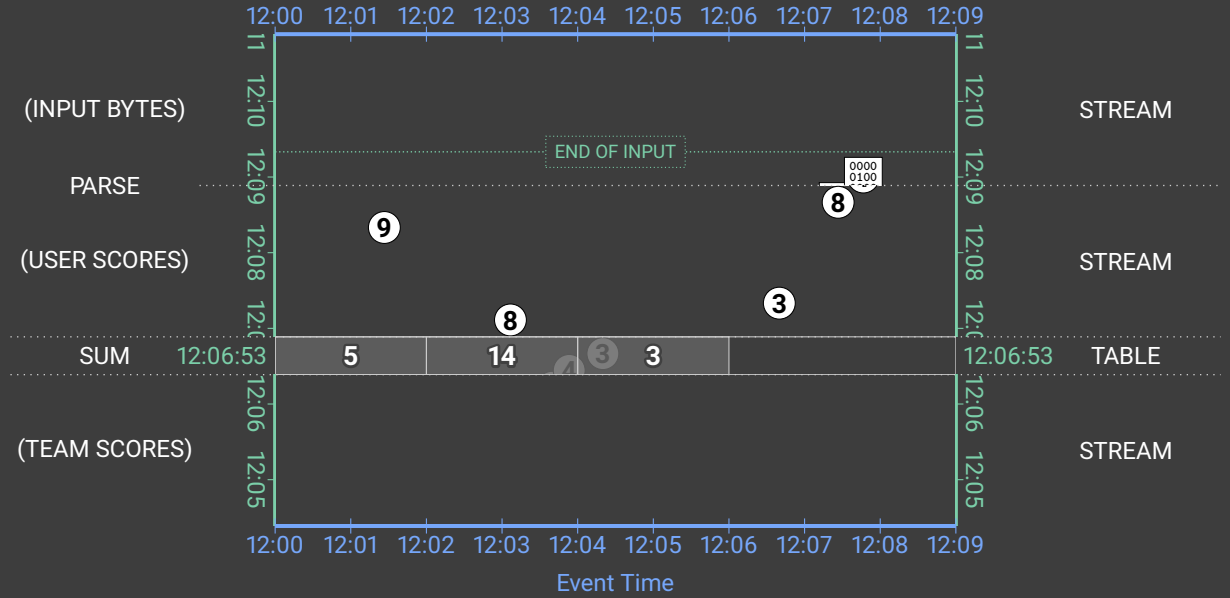
12:06:46
TABLE
(TEAM SCORES)
STREAM
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
END OF INPUT
PARSE
0000
0100
8
9
(USER SCORES)
STREAM
3
8
SUM
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5
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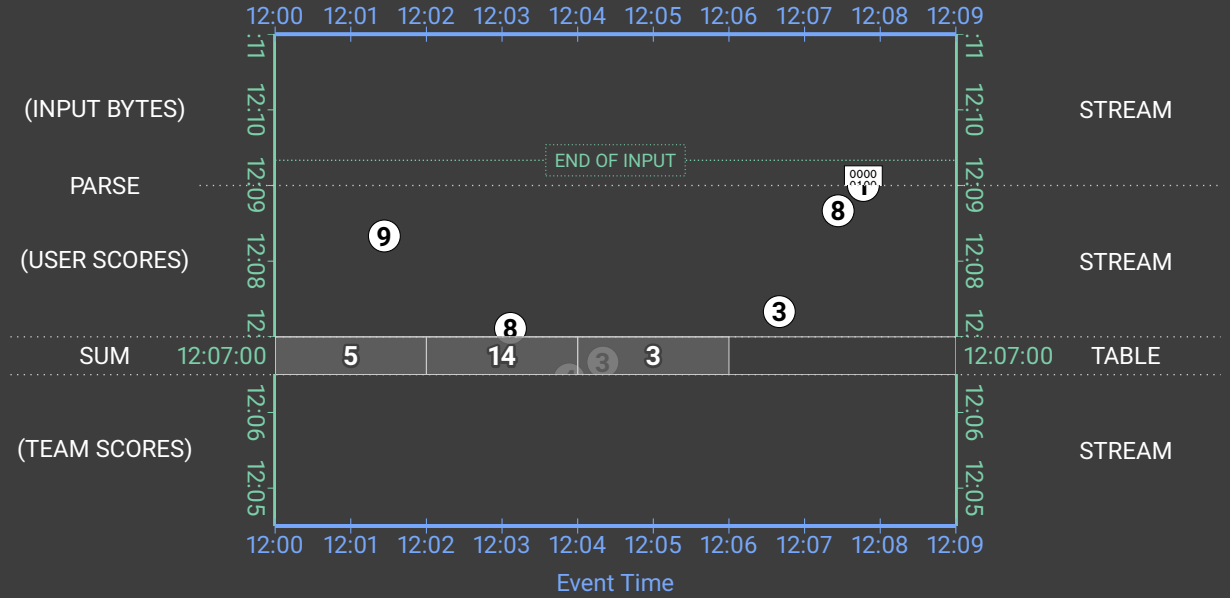
3
12:06:53
TABLE
(TEAM SCORES)
STREAM
12:05 12:06 12:08 12:09 12:10 11
Event Time


12:00
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12:02
12:03
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12:06
12:07
12:08
12:09
(INPUT BYTES)
STREAM
PARSE
END OF INPUT
(USER SCORES)
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SUM
12:07:00
5
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3
3
12:07:00
TABLE
(TEAM SCORES)
STREAM
Event Time

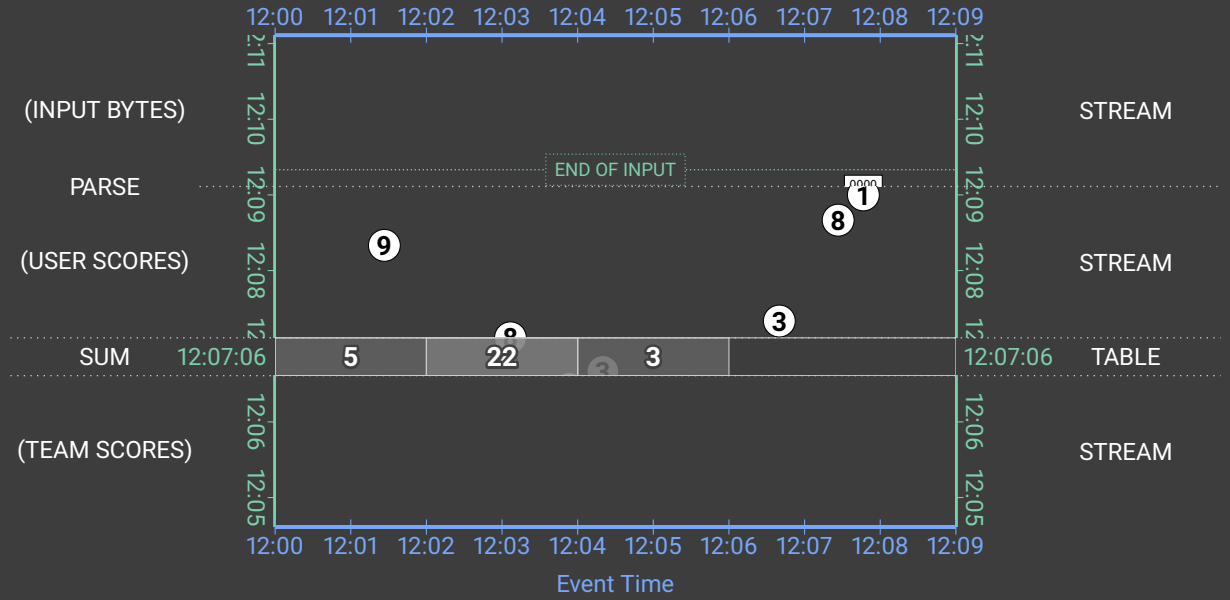
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
END OF INPUT
(USER SCORES)
STREAM
SUM
12:07:06
5
22
3
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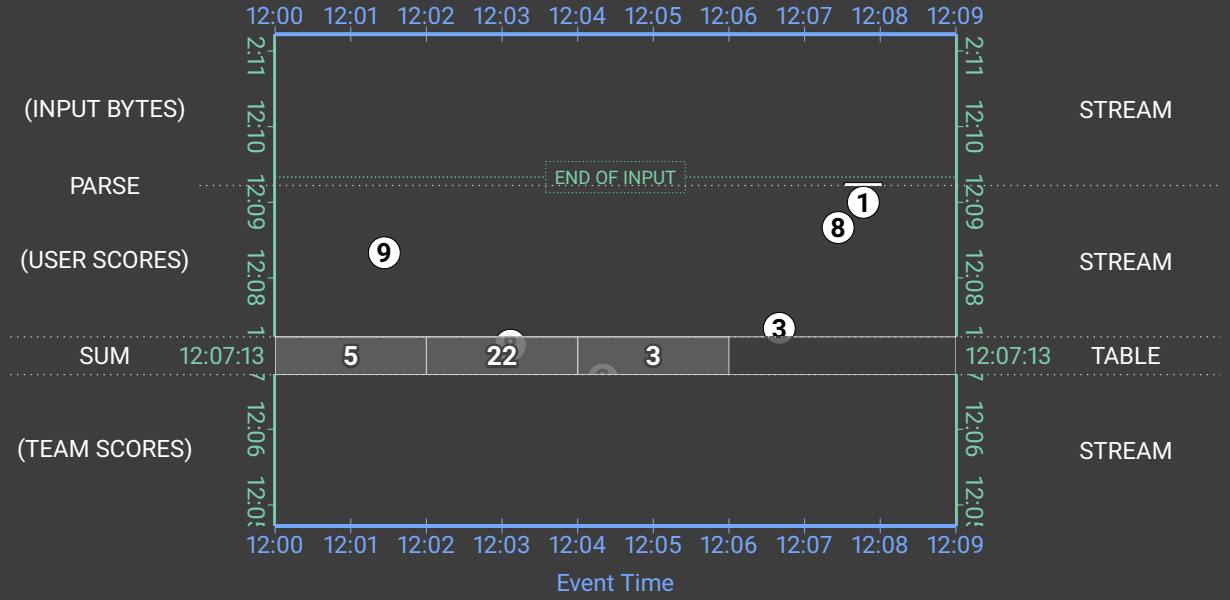
TABLE
(TEAM SCORES)
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
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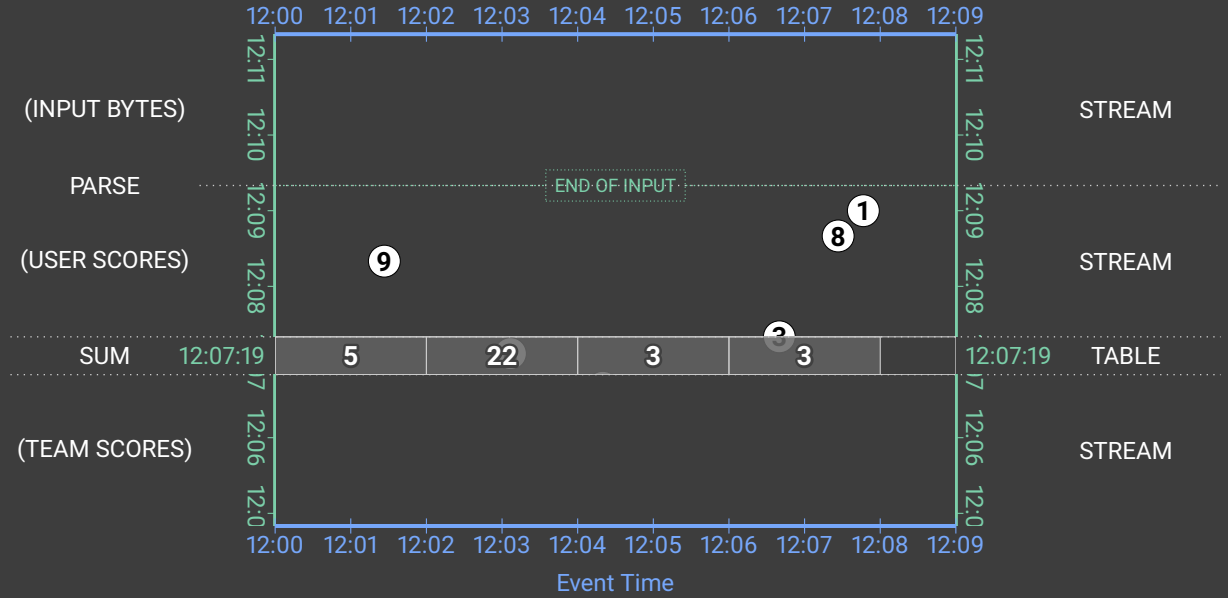
STREAM
PARSE
END OF INPUT
(USER SCORES)
STREAM
SUM
12:07:13
5
22
3
12:07:13
TABLE
(TEAM SCORES)
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


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
22
3
3
12:07:19
TABLE
(TEAM SCORES)
STREAM
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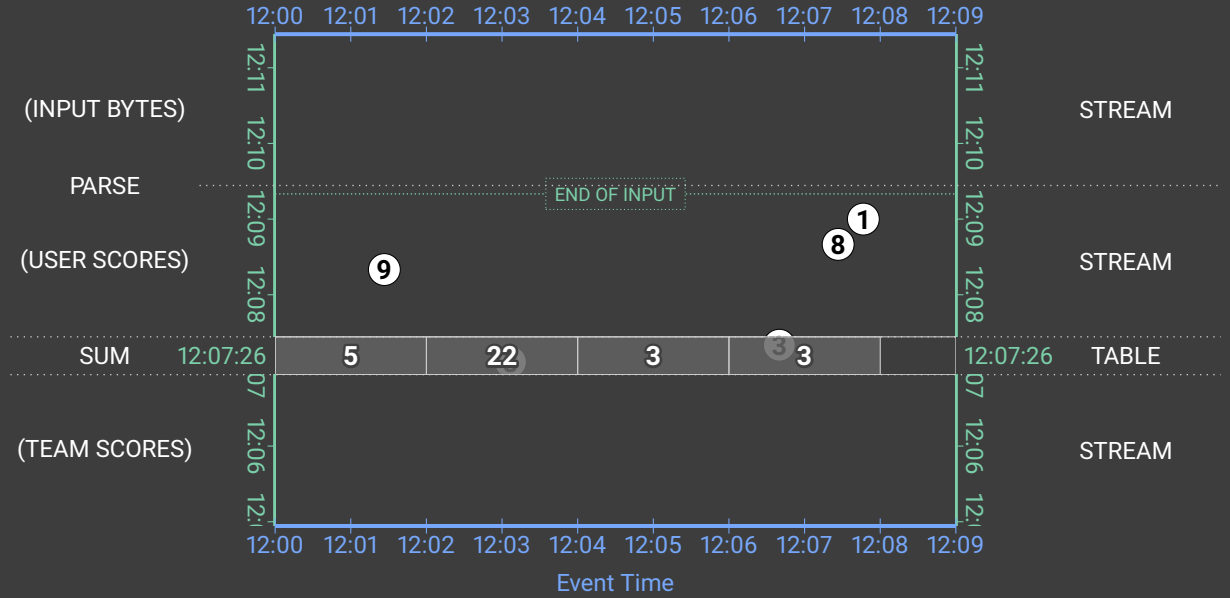
Event Time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(USER SCORES)
STREAM
9
1
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SUM
12:07:26
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TABLE
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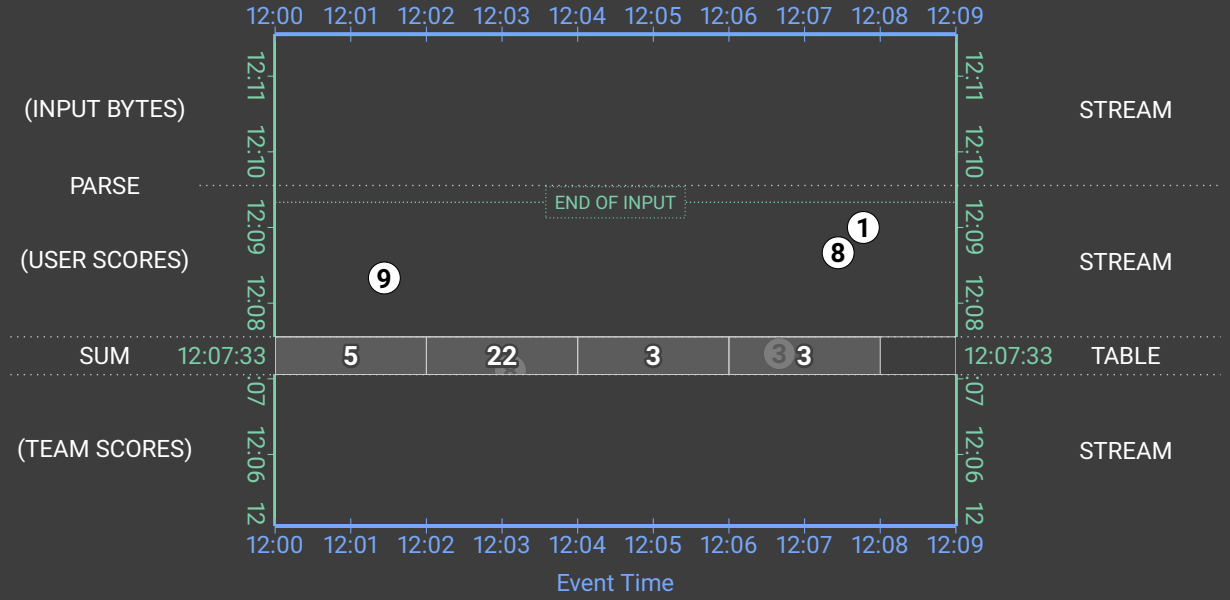
Event Time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SUM
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TABLE
(TEAM SCORES)
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12:07 12:06 12
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Event Time

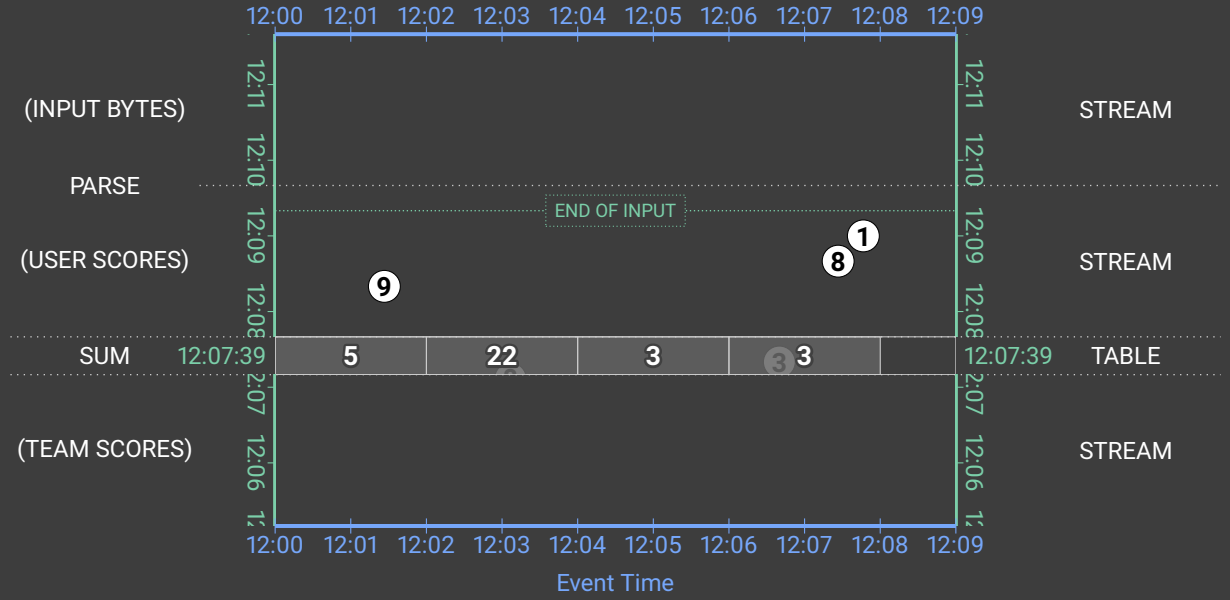
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TABLE
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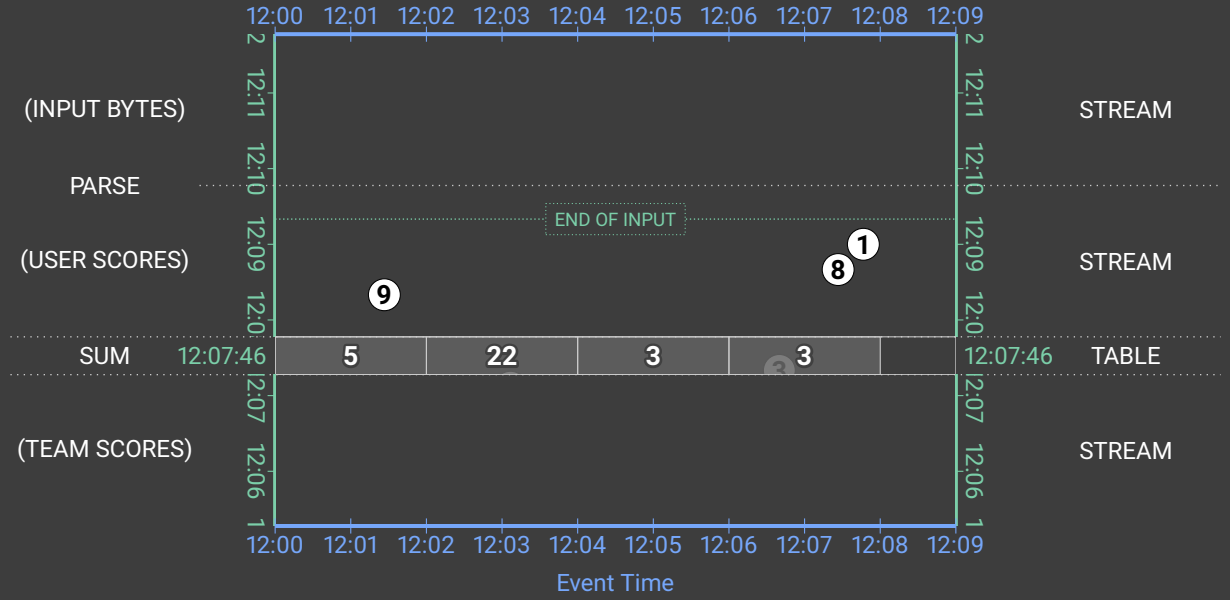
Event Time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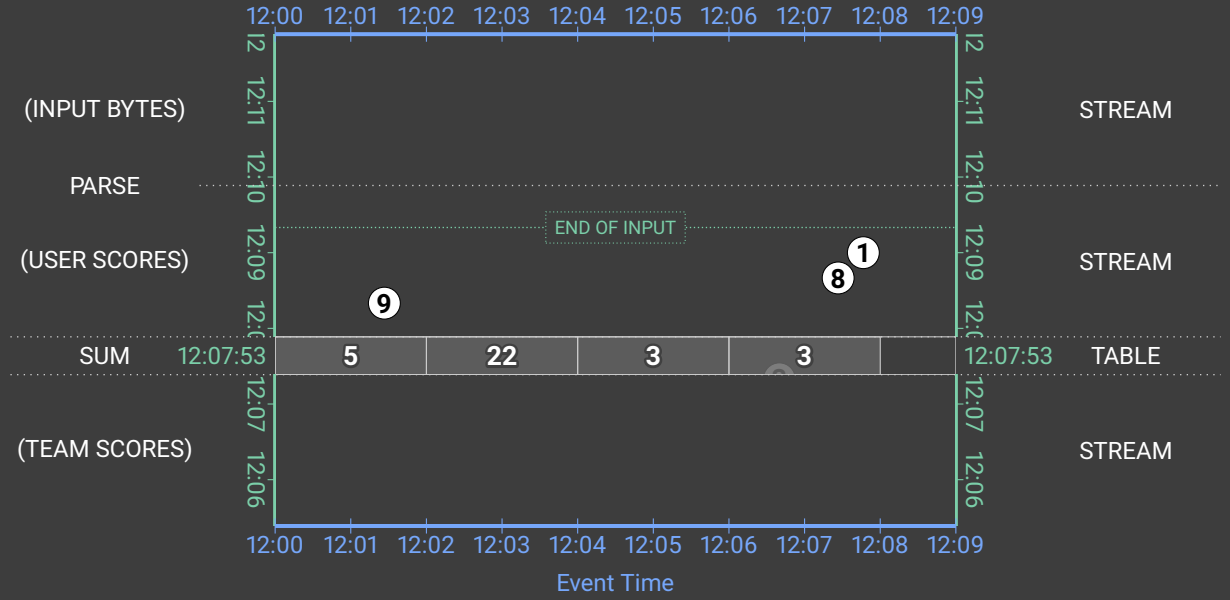
STREAM
Event Time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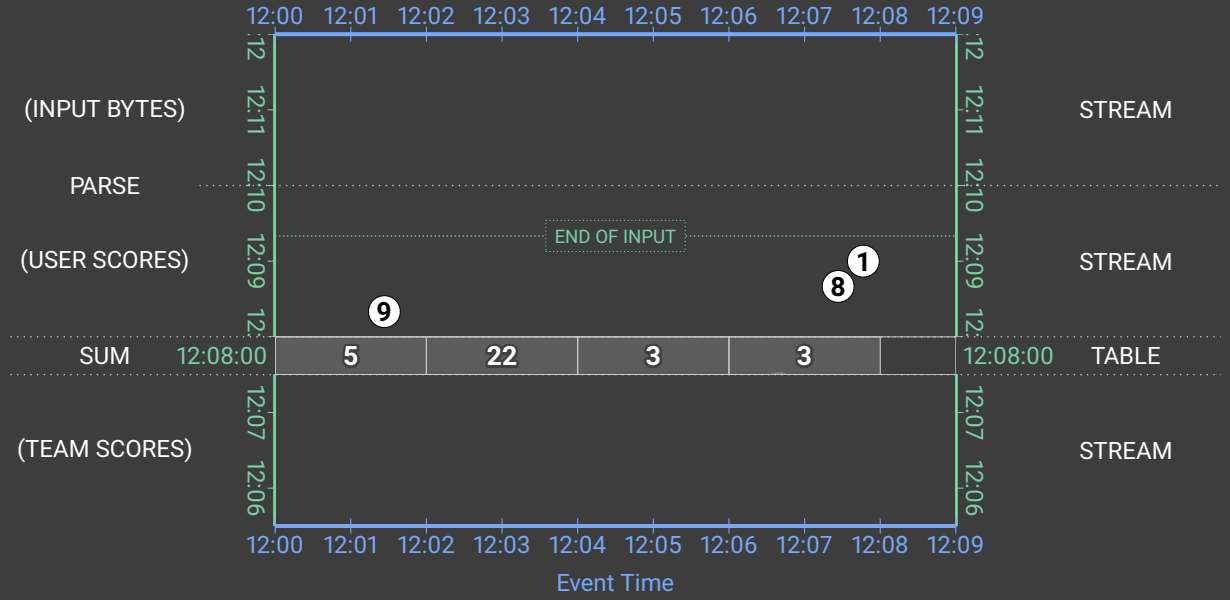
Event Time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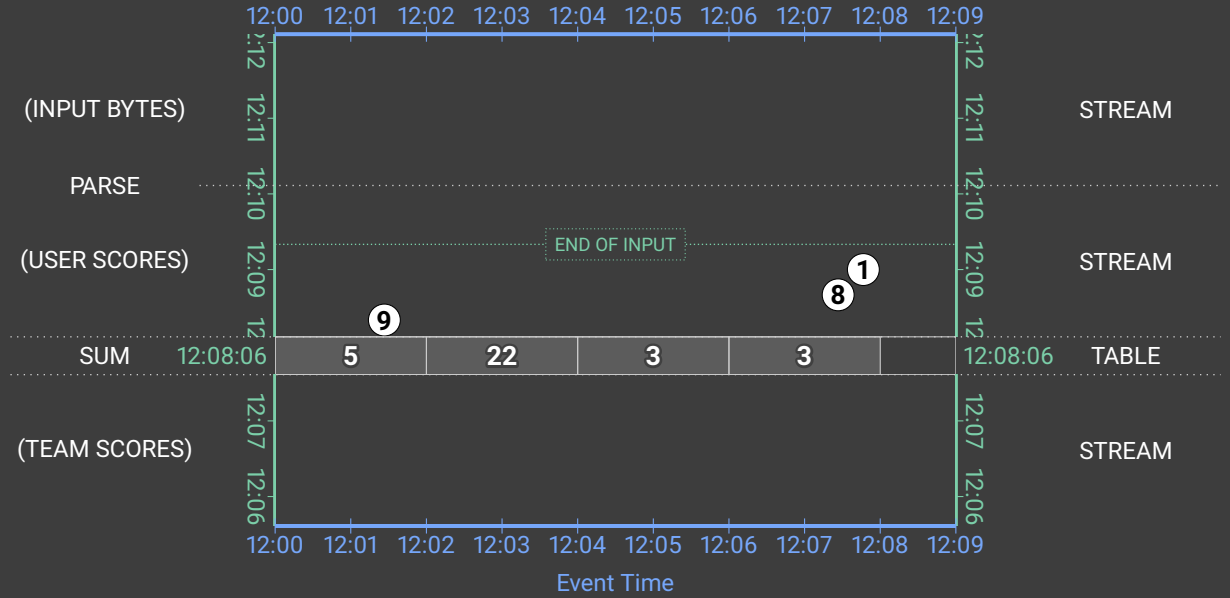
Event Time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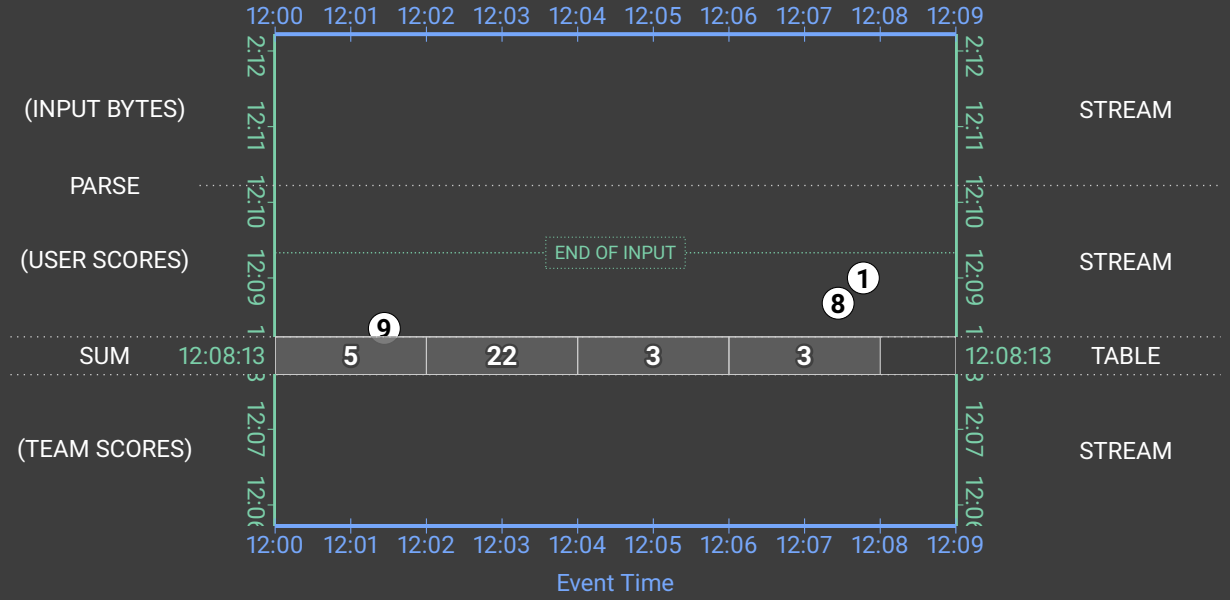
Event Time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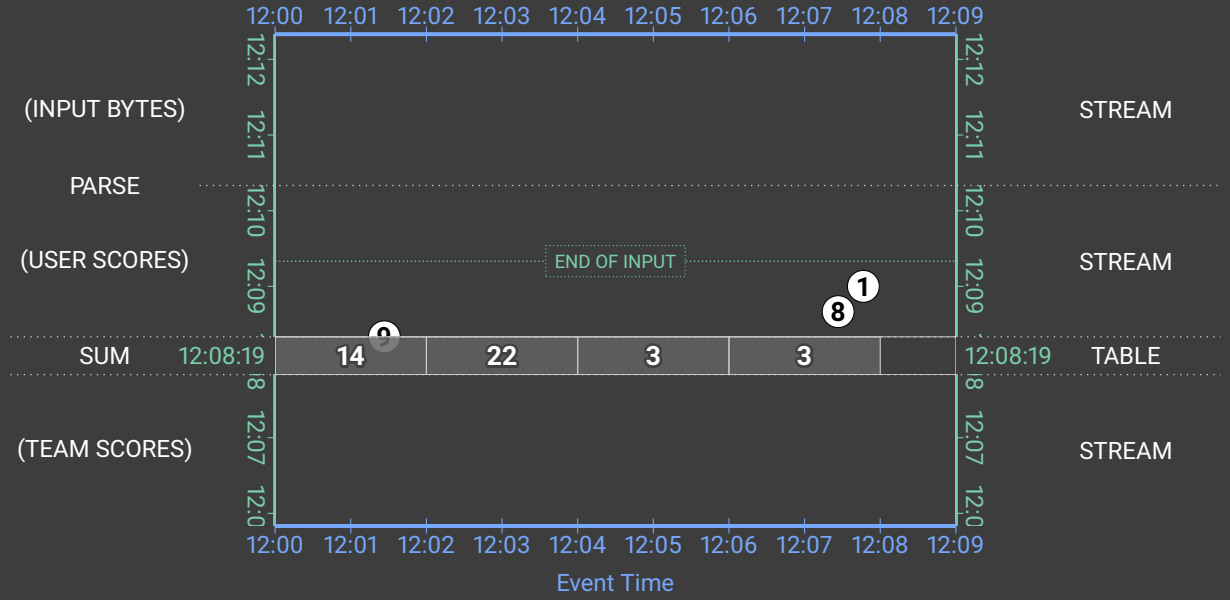
Event Time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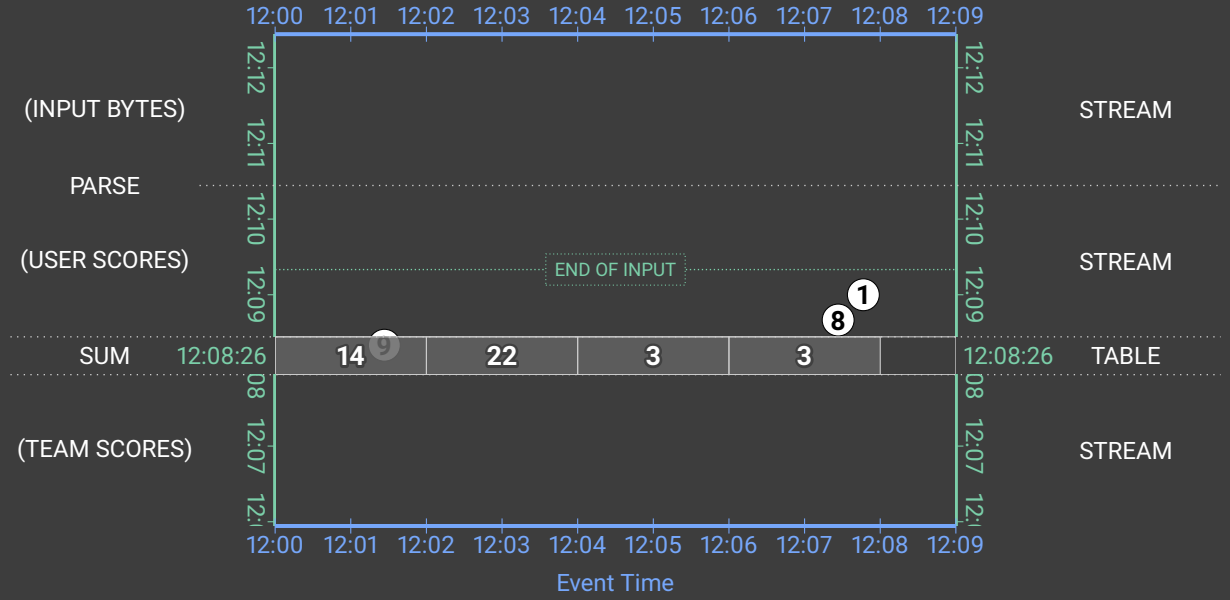
Event Time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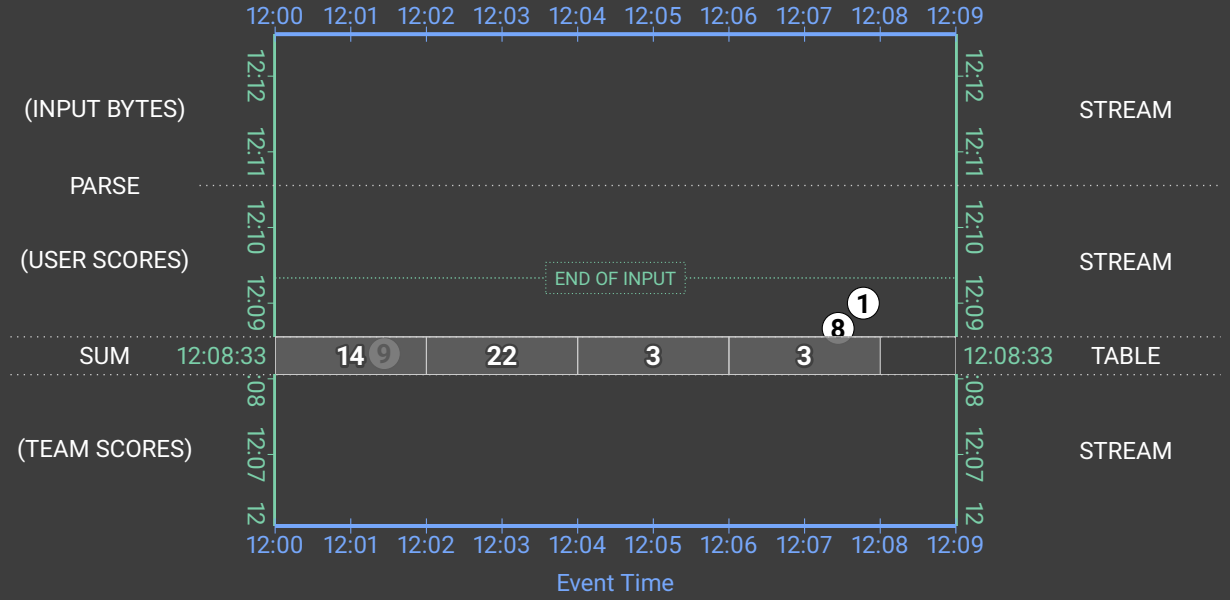
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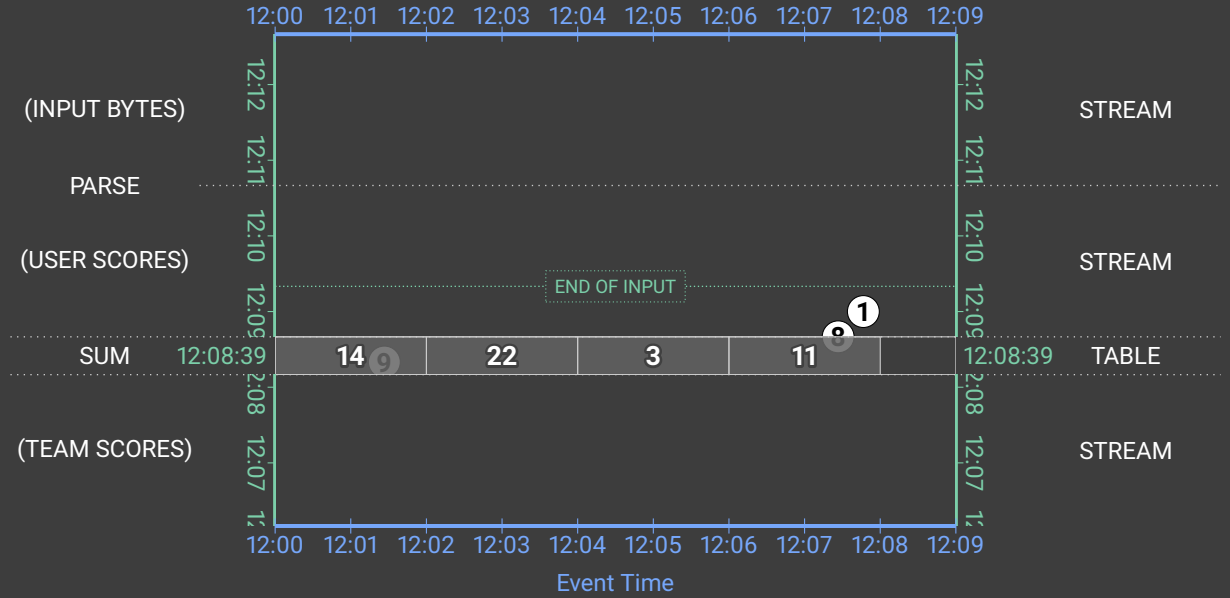
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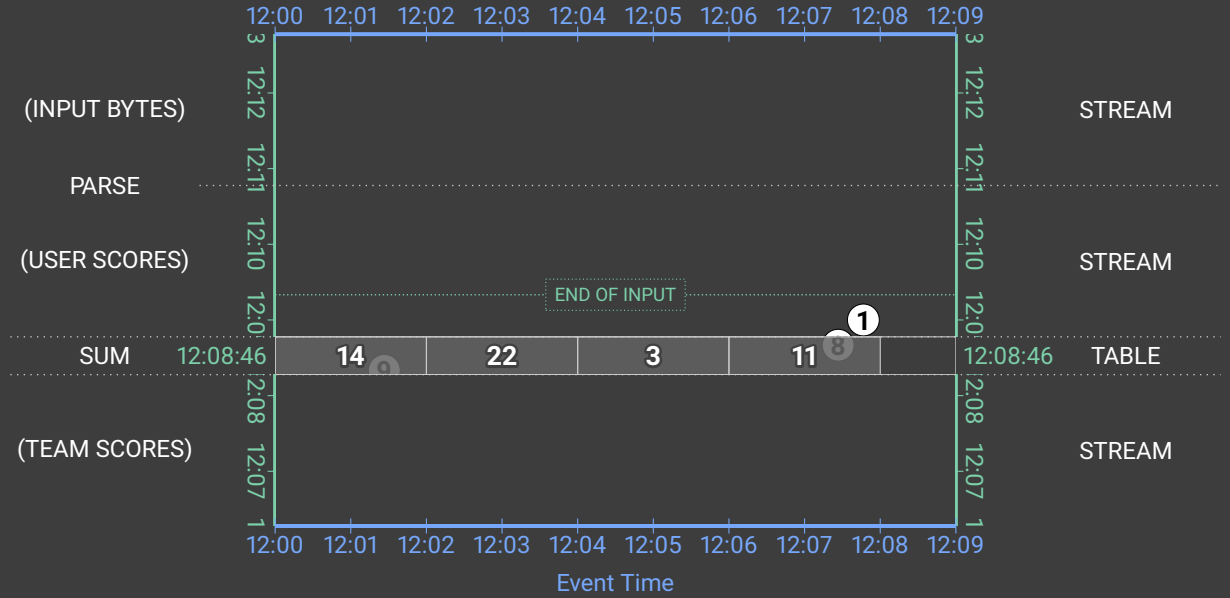
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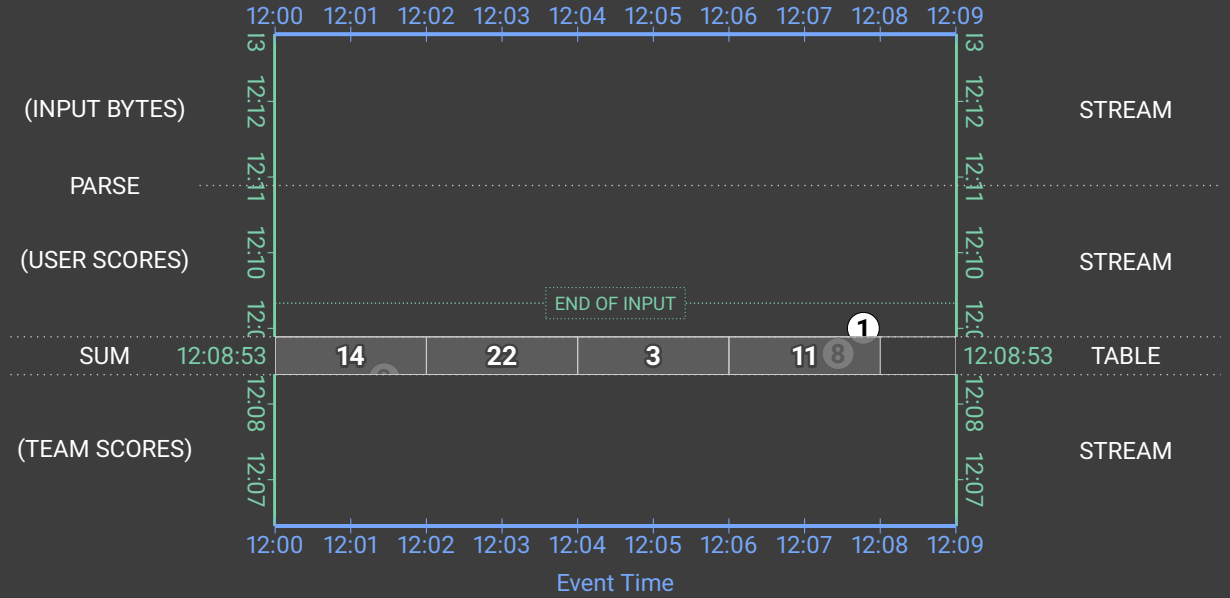
Event Time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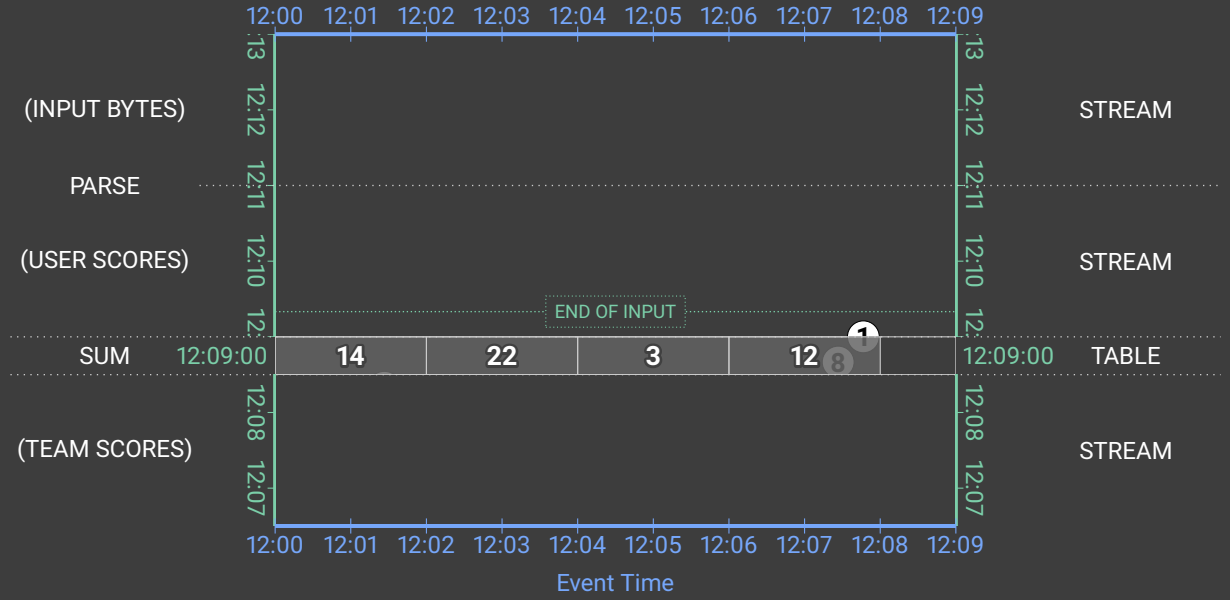
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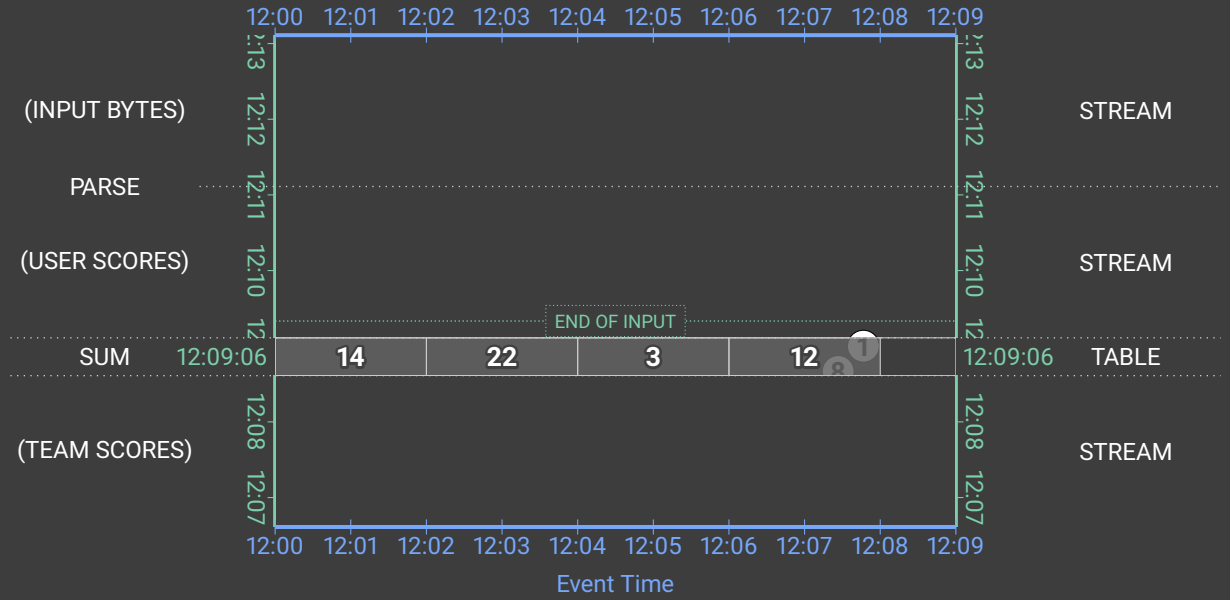
Event Time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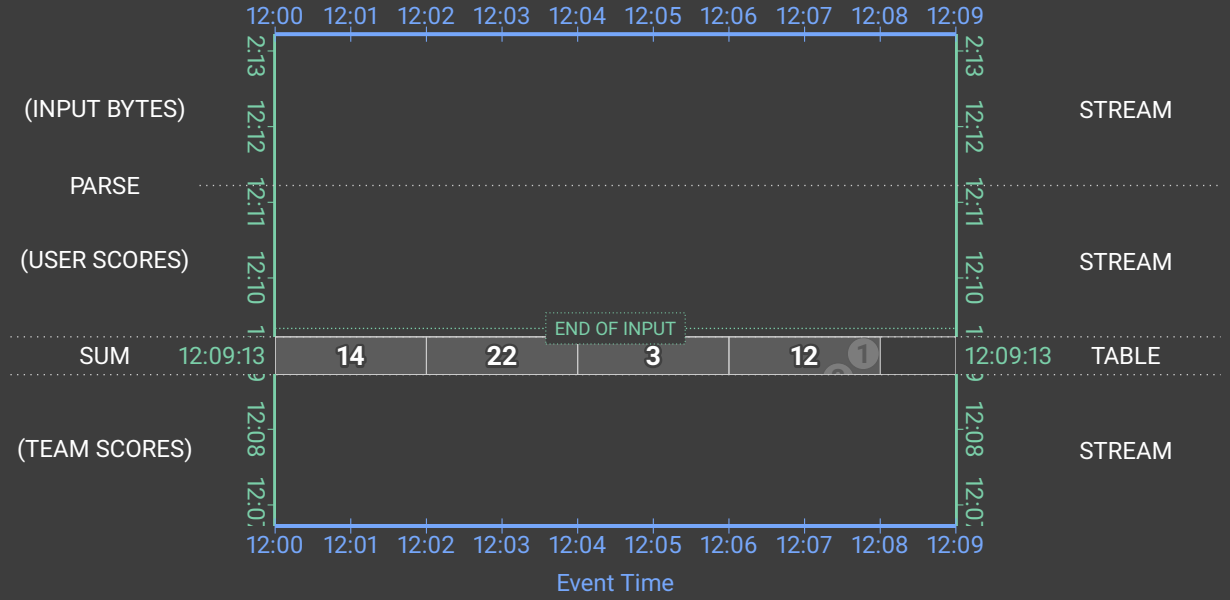
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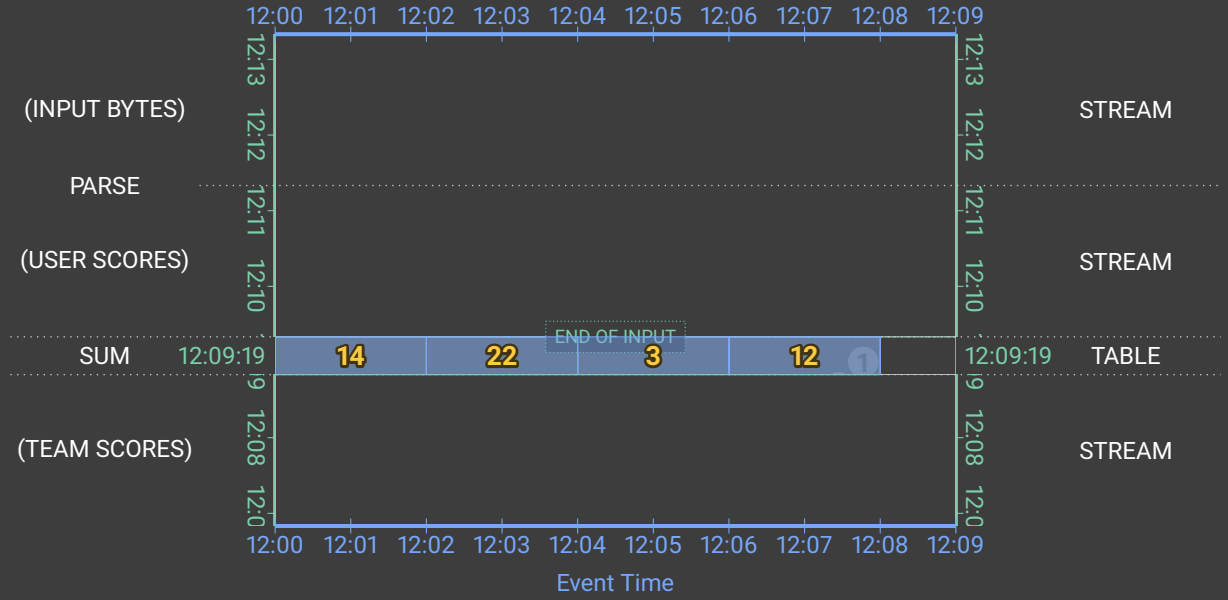
Event Time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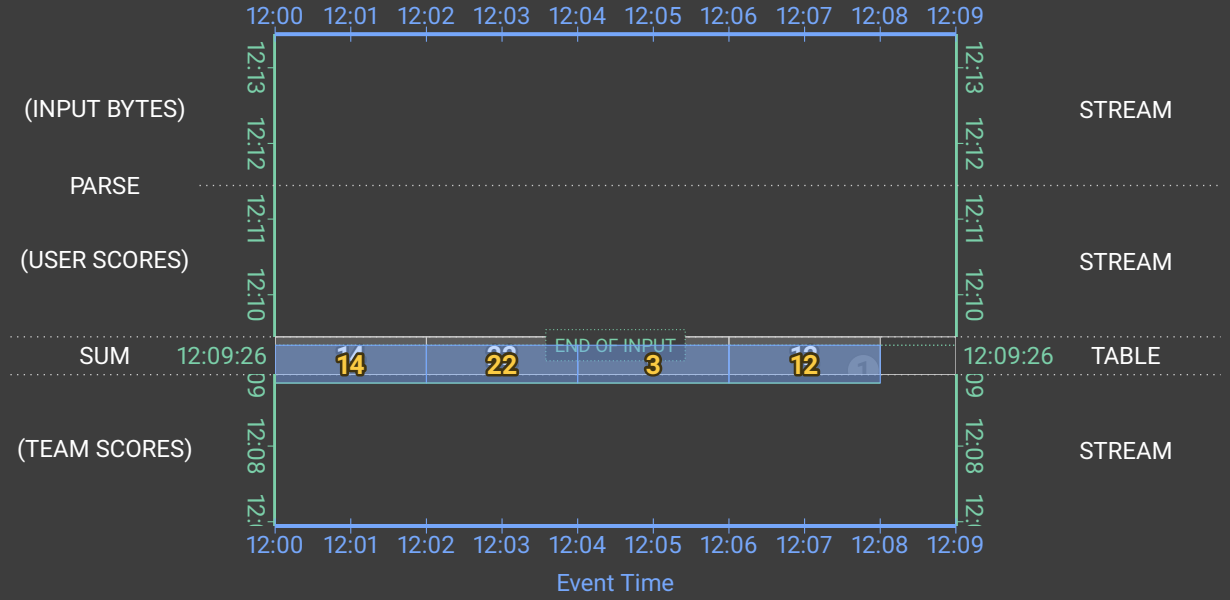
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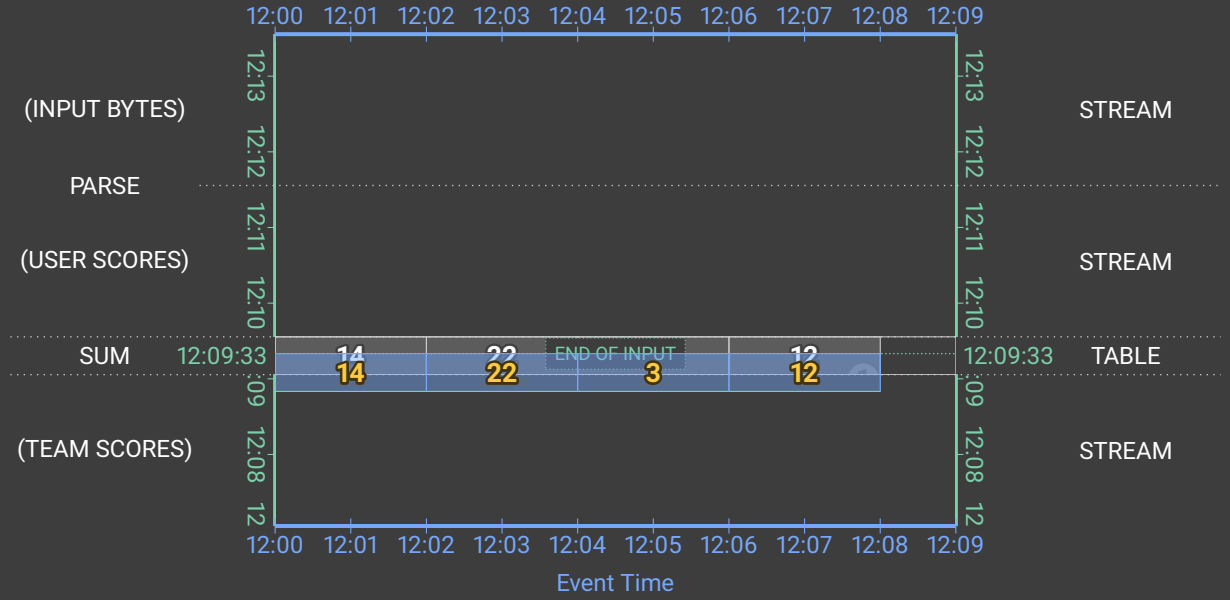
Event Time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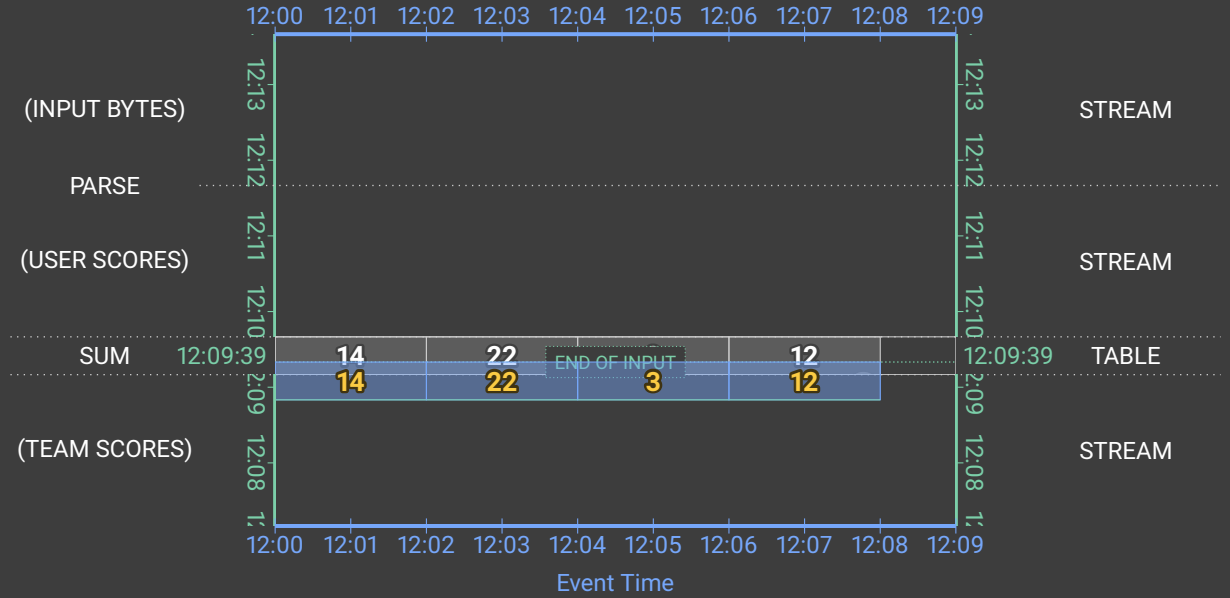
Event Time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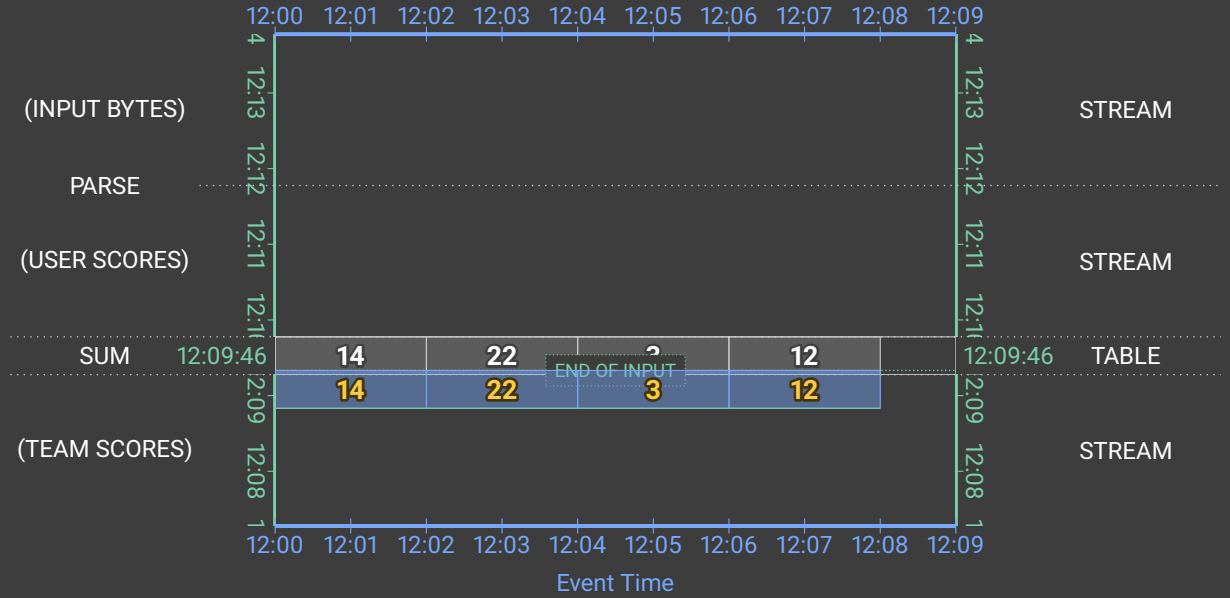
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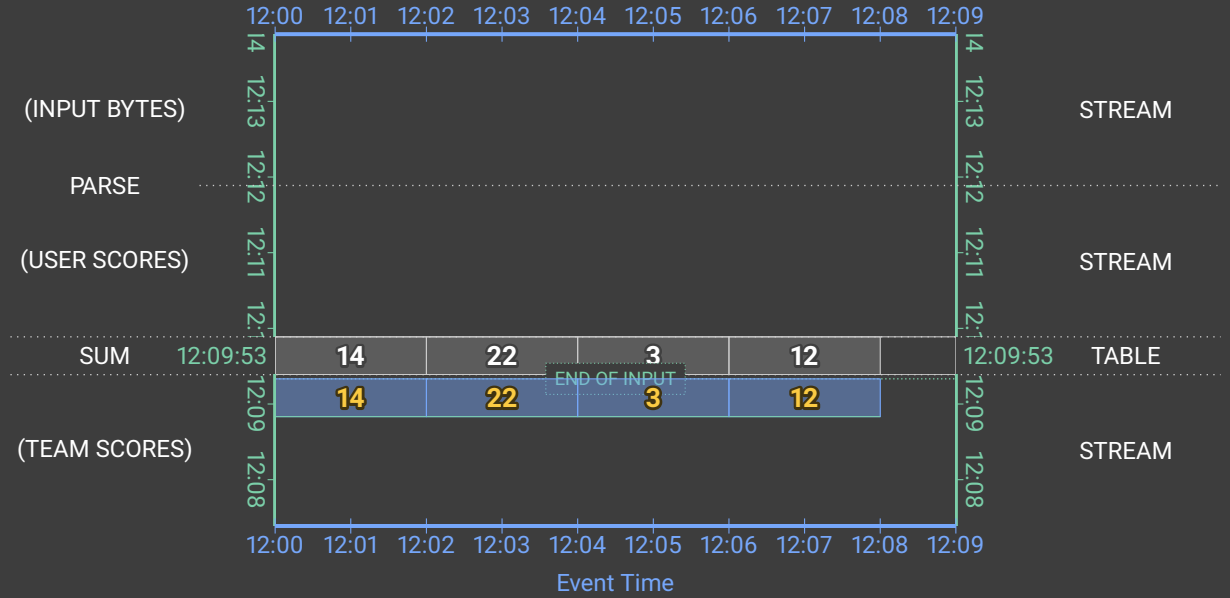
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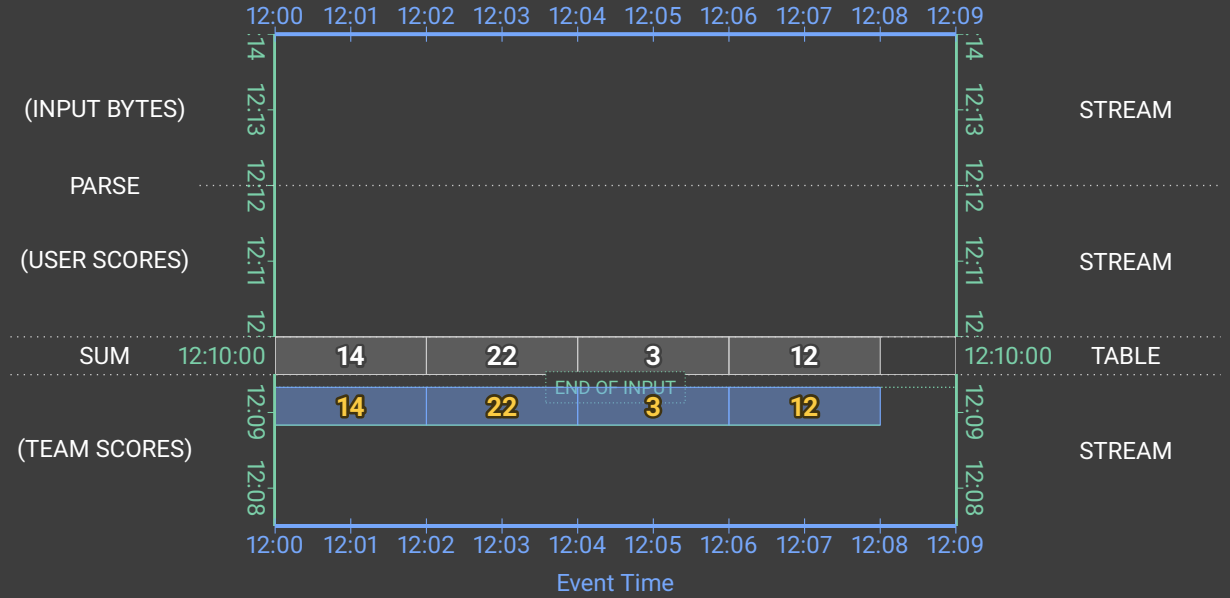
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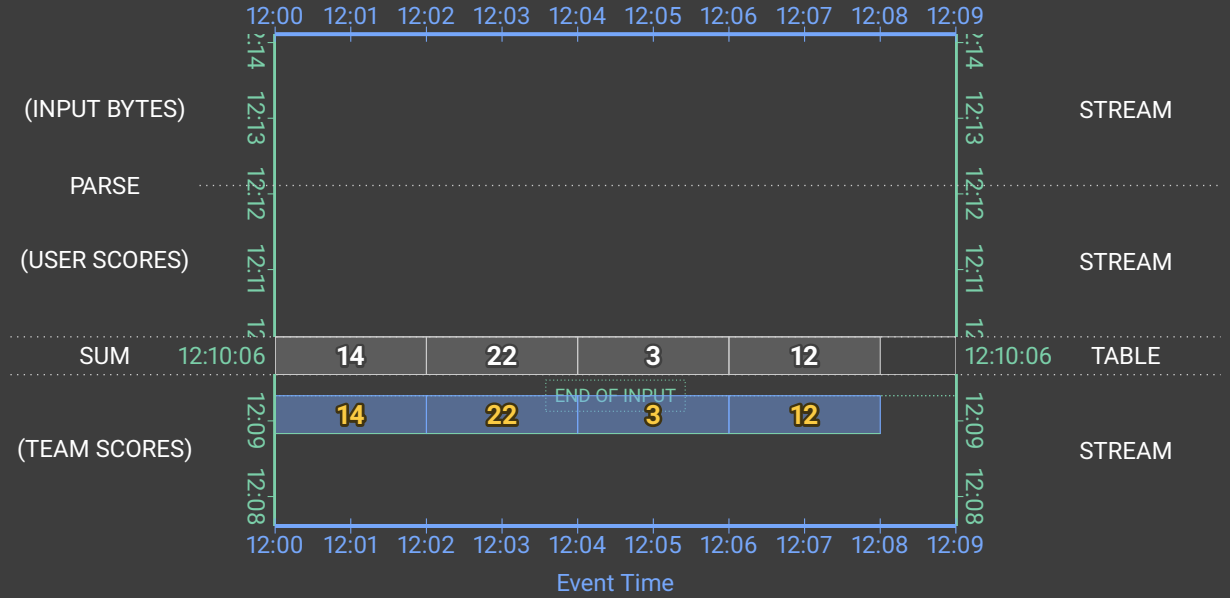
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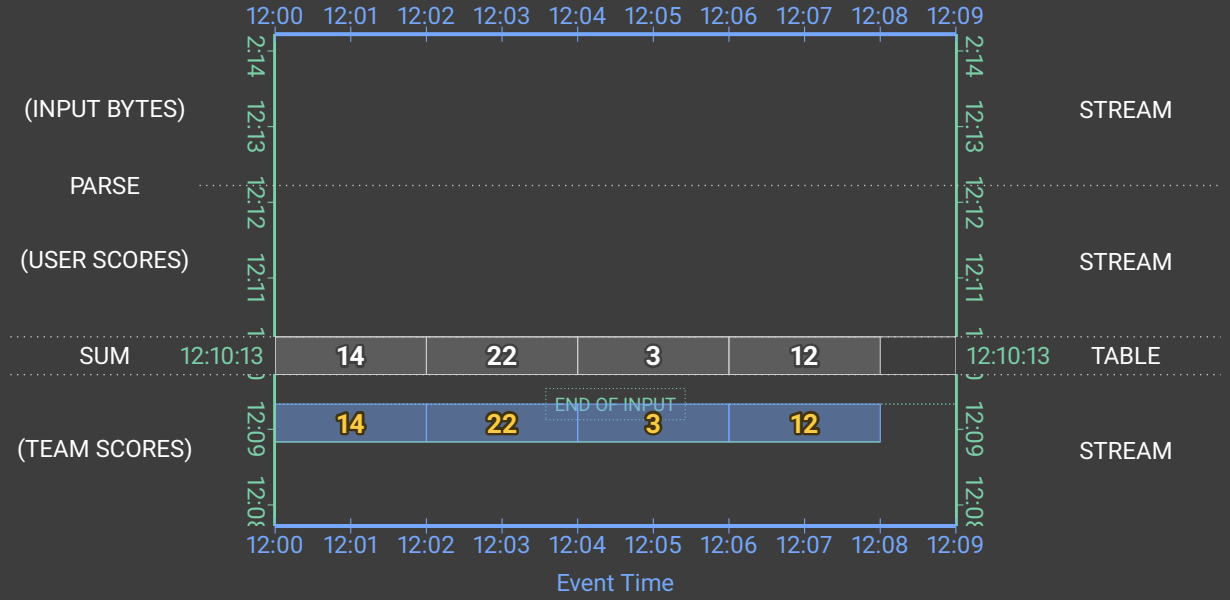
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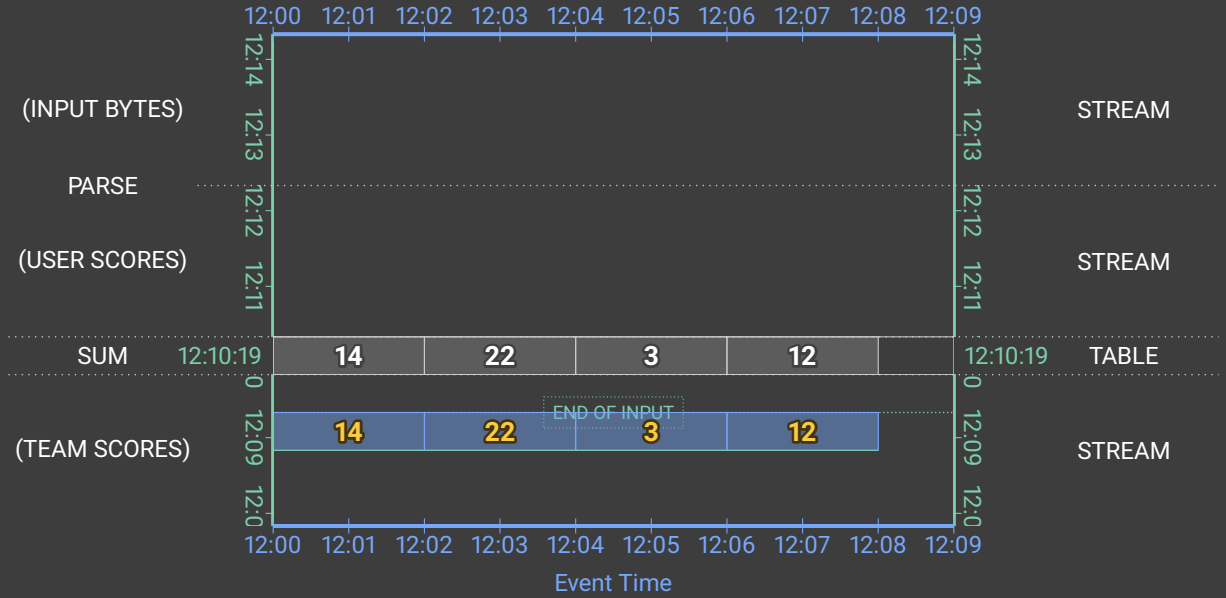
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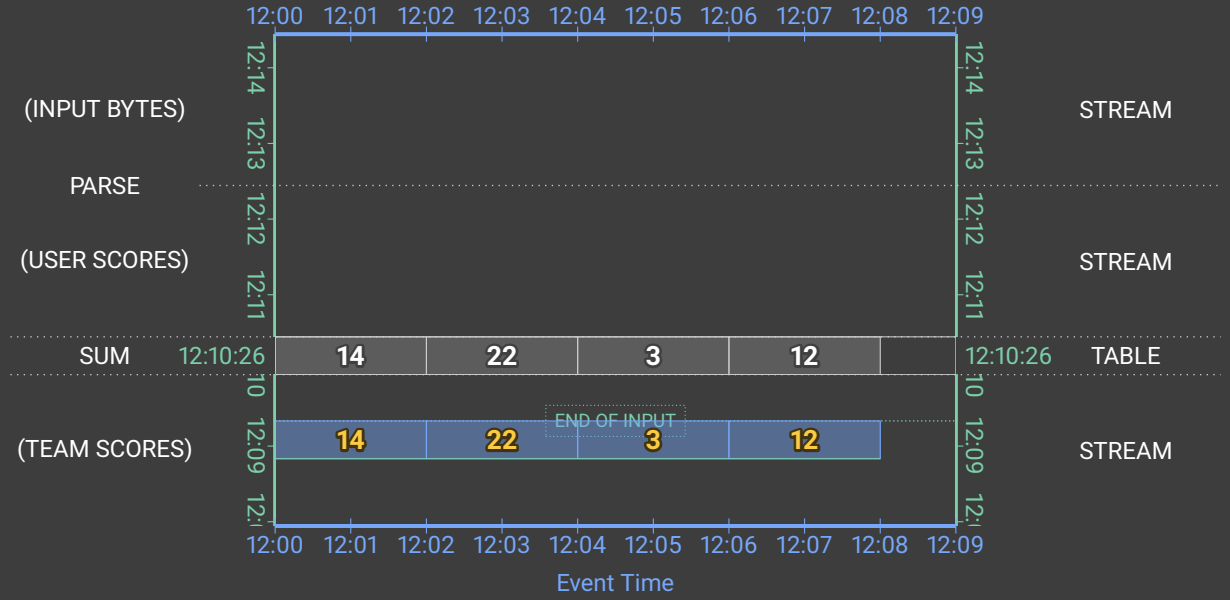
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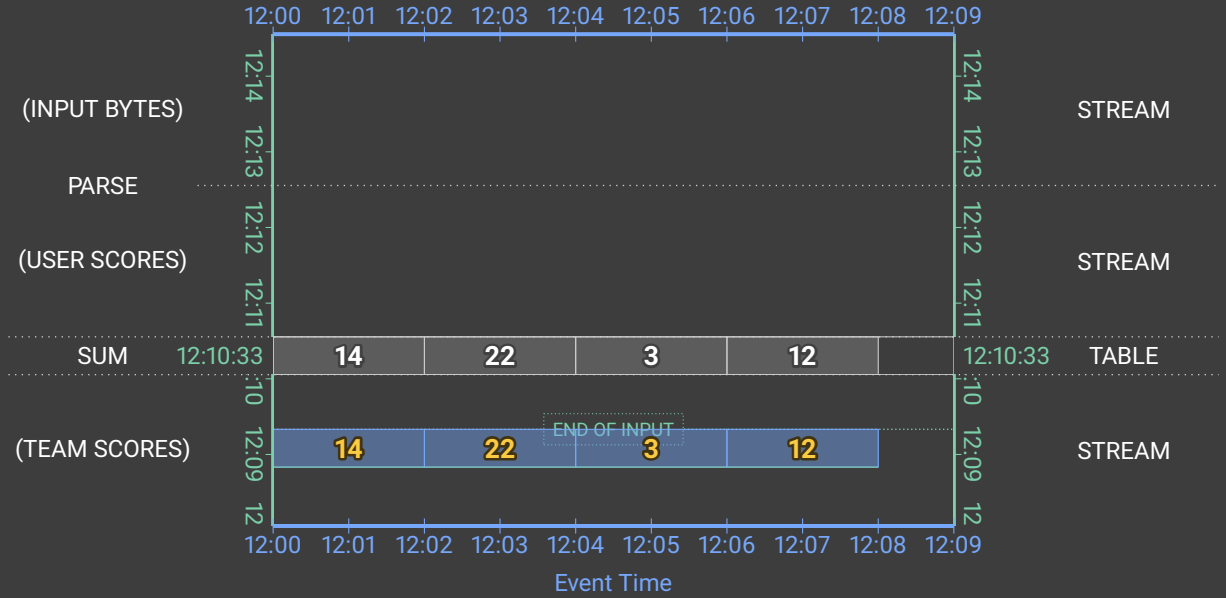
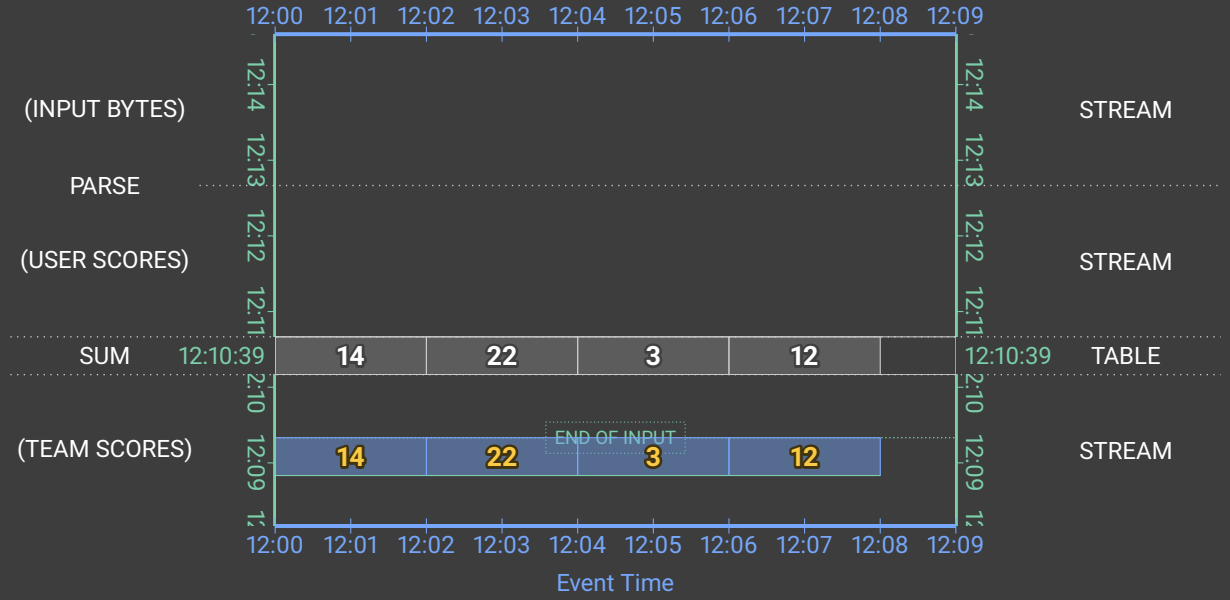
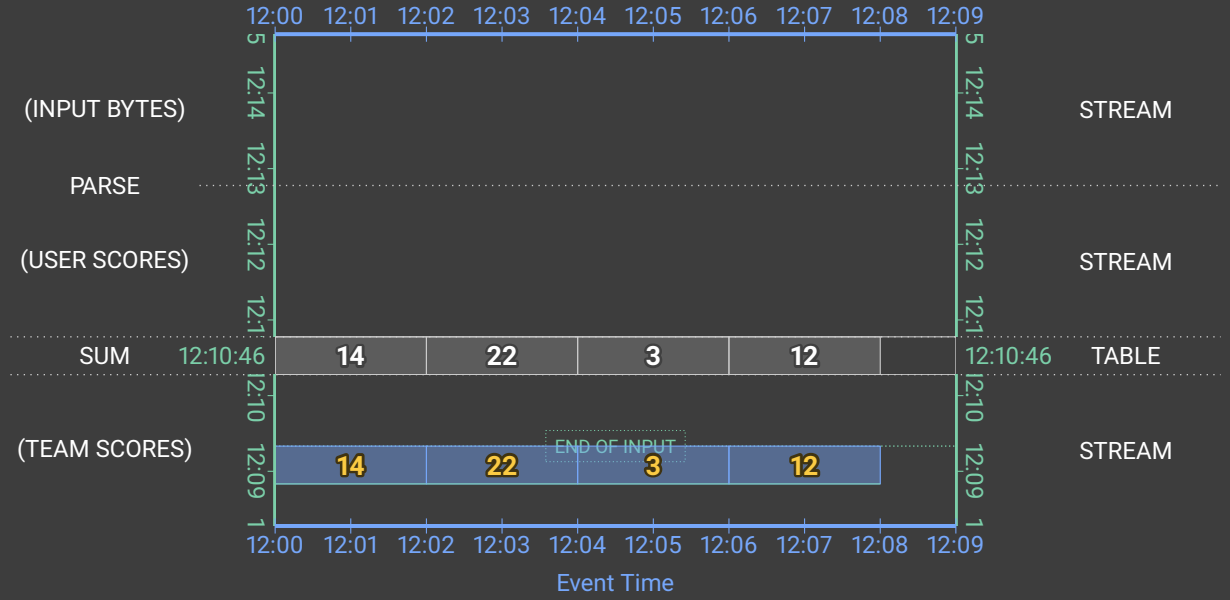
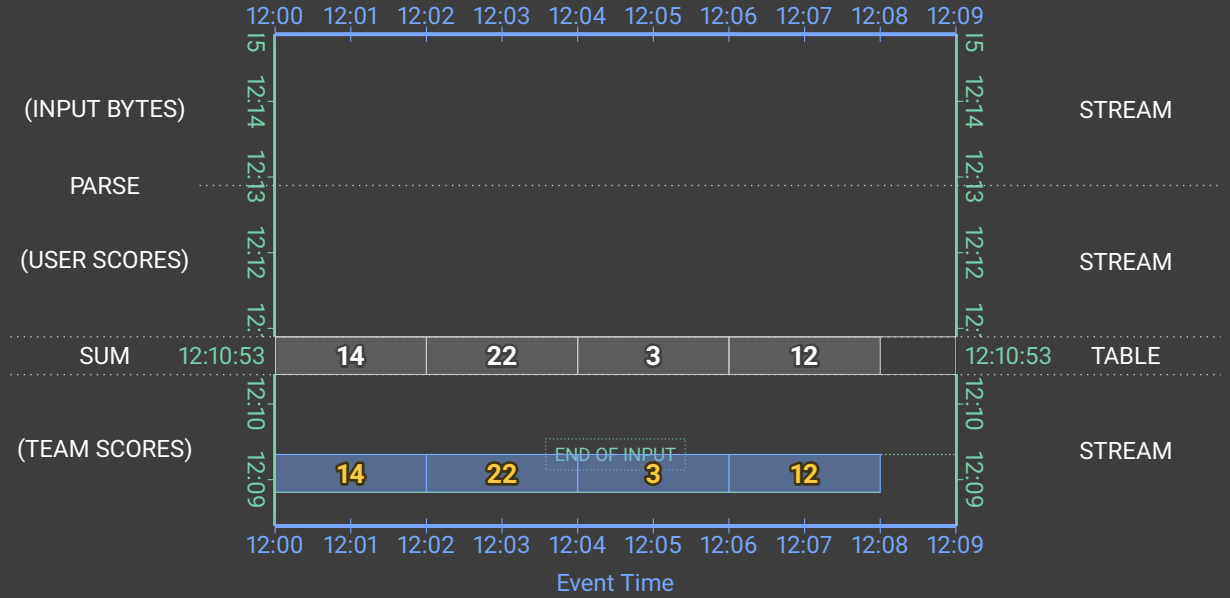
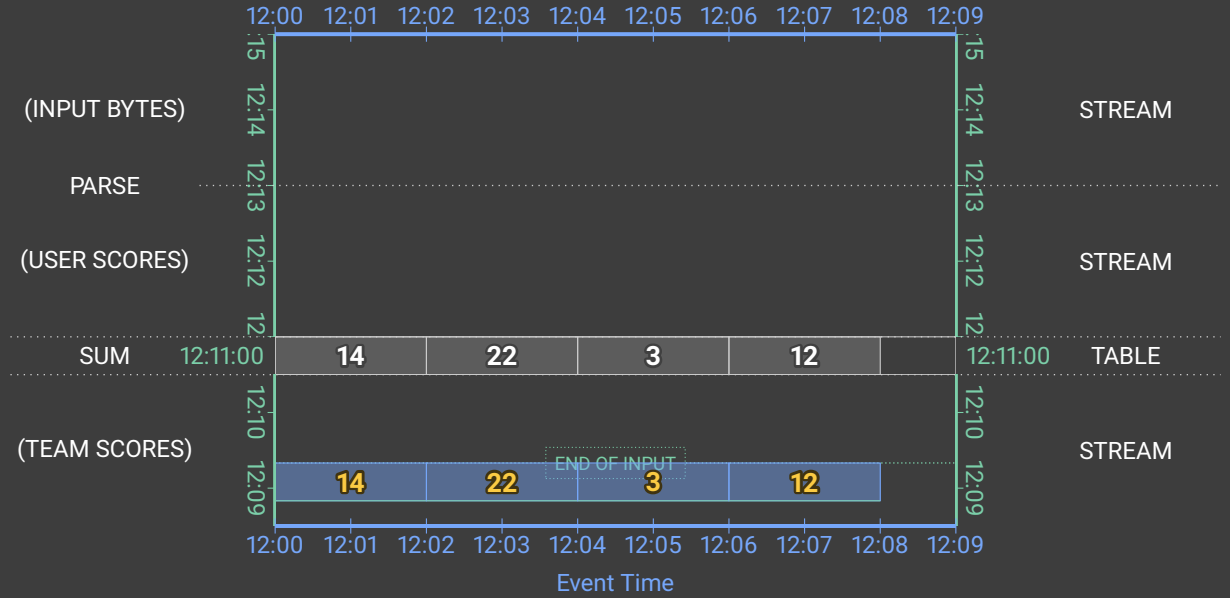
(USER SCORES)
STREAM
SUM
12:10:26
14
22
3
12
12:10:26
TABLE
END OF INPUT
(TEAM SCORES)
14
22
3
12
STREAM
12:14 12:13 12:12 12:11
12:10 12:09
Event Time

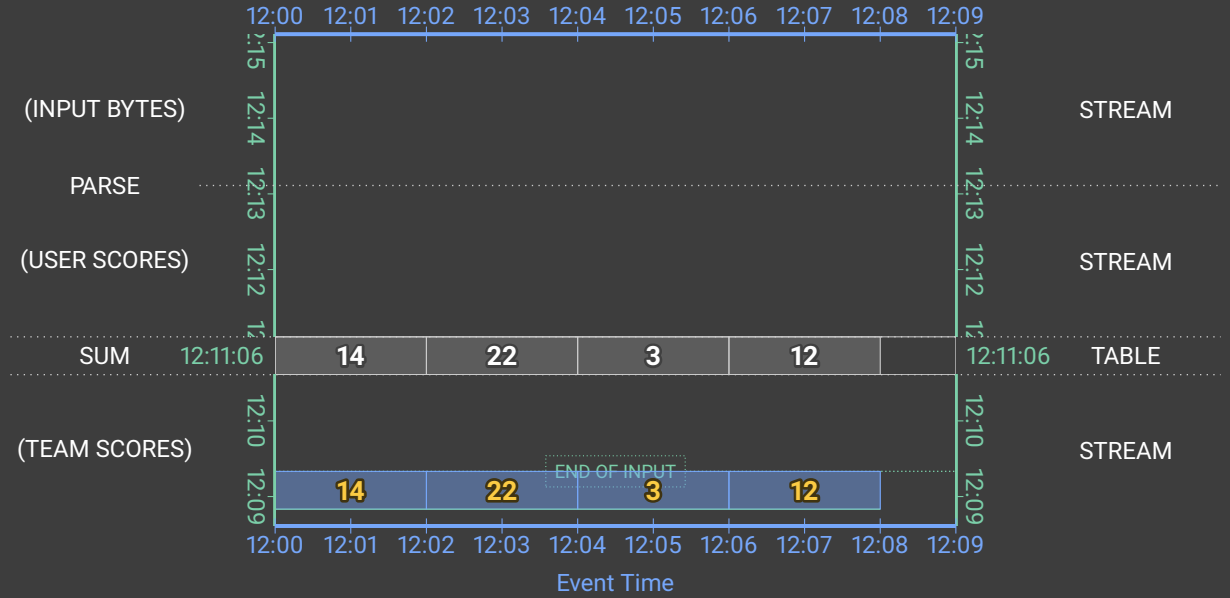

12:00
12:01
12:02
12:03
12:04
12:05
12:06
12:07
12:08
12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:10:33
14
22
3
12
12:10:33
TABLE
(TEAM SCORES)
14
22
3
12
END OF INPUT
STREAM
12:14
12:13
12:12
12:11
:10
12:09
12
Event Time

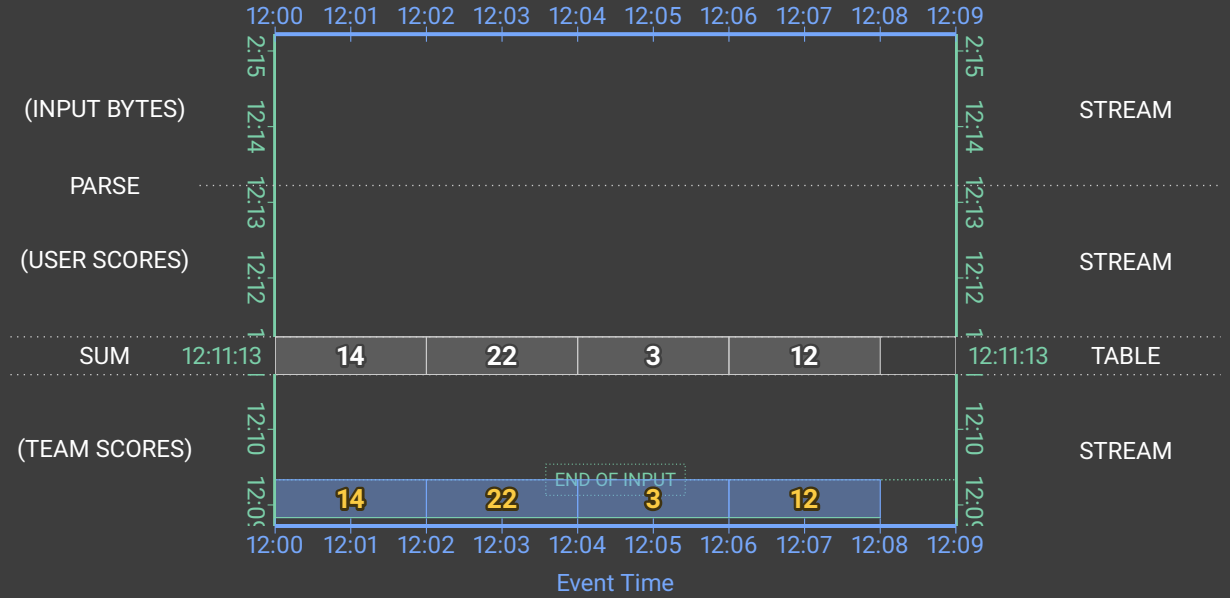

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:10:39
14
22
3
12
12:10:39
TABLE
(TEAM SCORES)
14
22
3
12
END OF INPUT
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

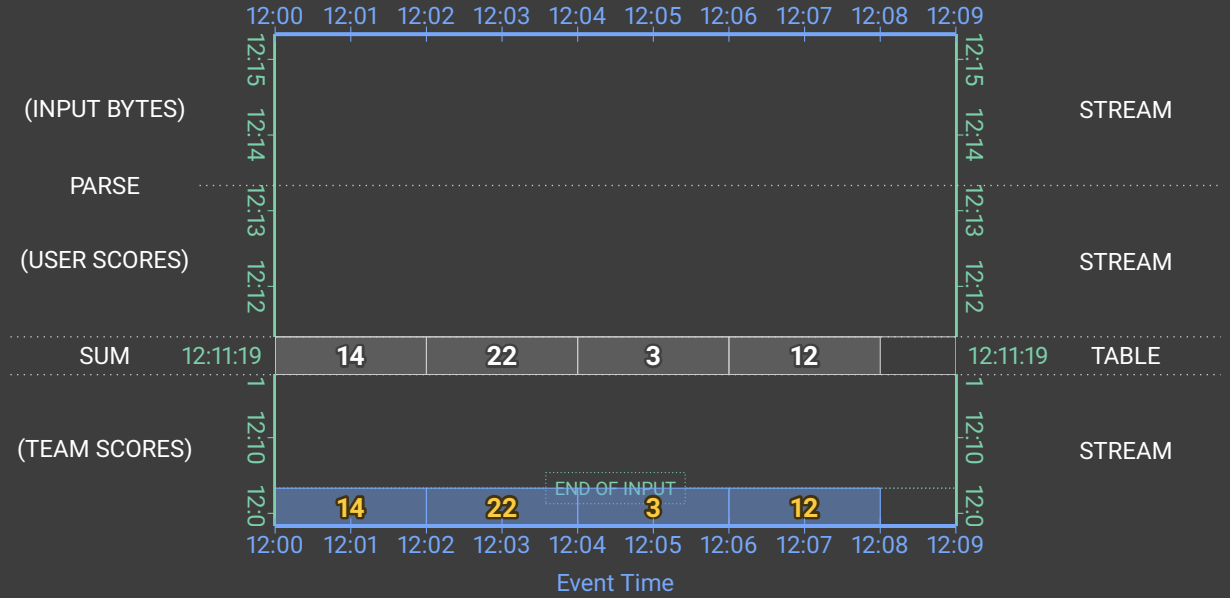

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:10:46
14
22
3
12
12:10:46
TABLE
(TEAM SCORES)
14
22
END OF INPUT
3
12
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

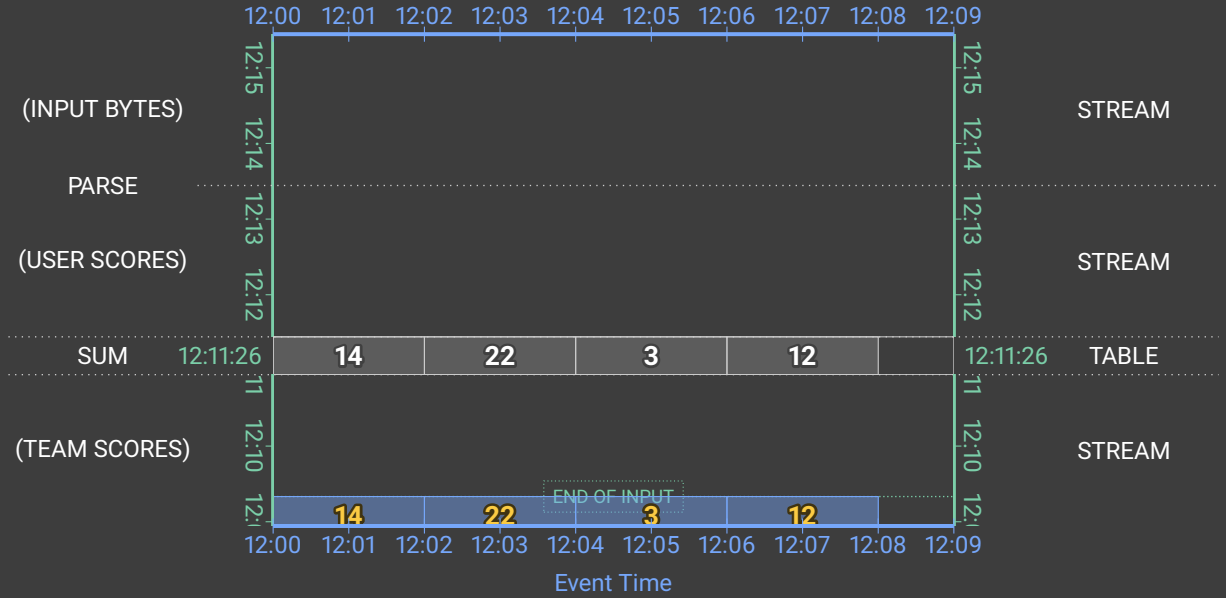

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:10:53
14
22
3
12
12:10:53
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
14
22
3
12
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

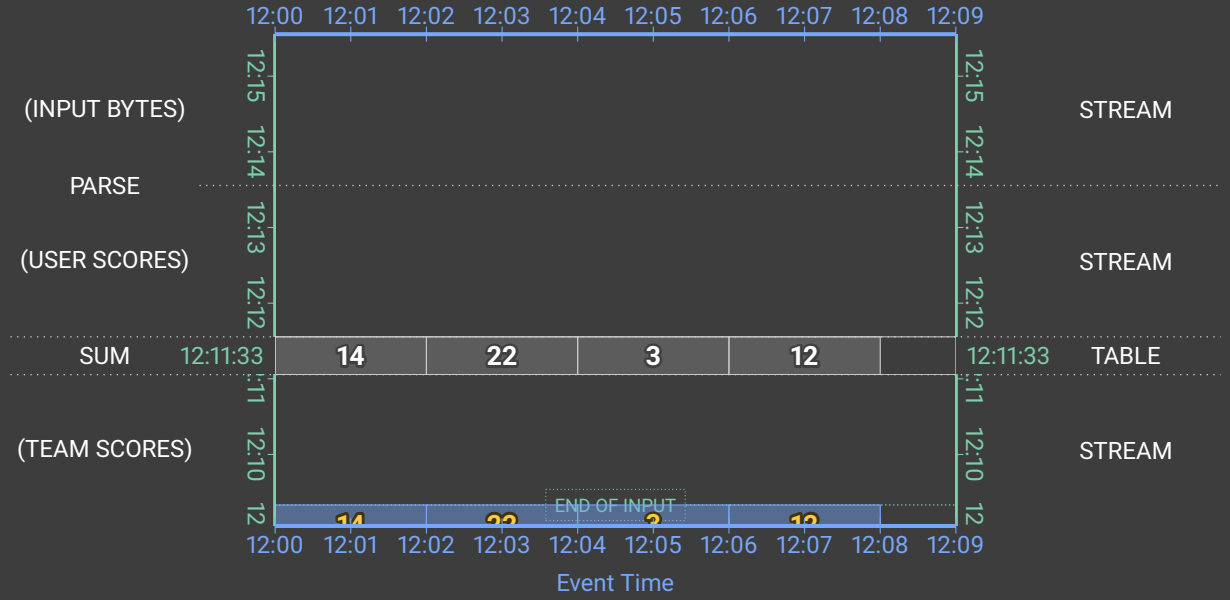

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:00
14
22
3
12
12:11:00
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
14
22
3
12
12:15 12:14 12:13 12:12 12:10 12:09
Event Time

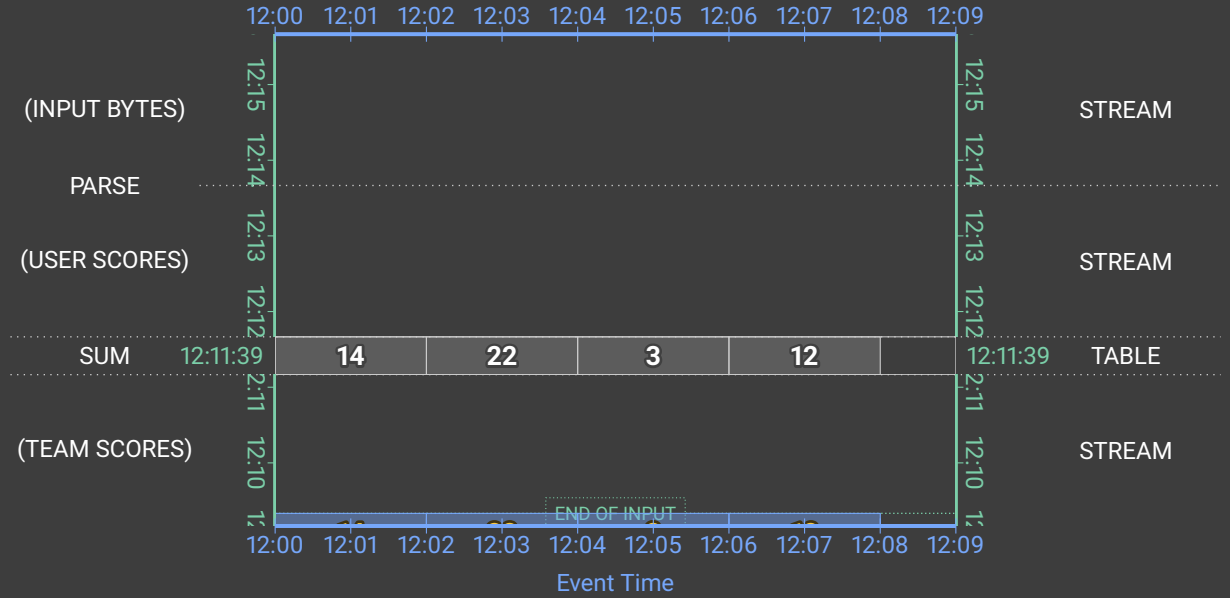

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:06
14
22
3
12
12:11:06
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
14
22
3
12
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time

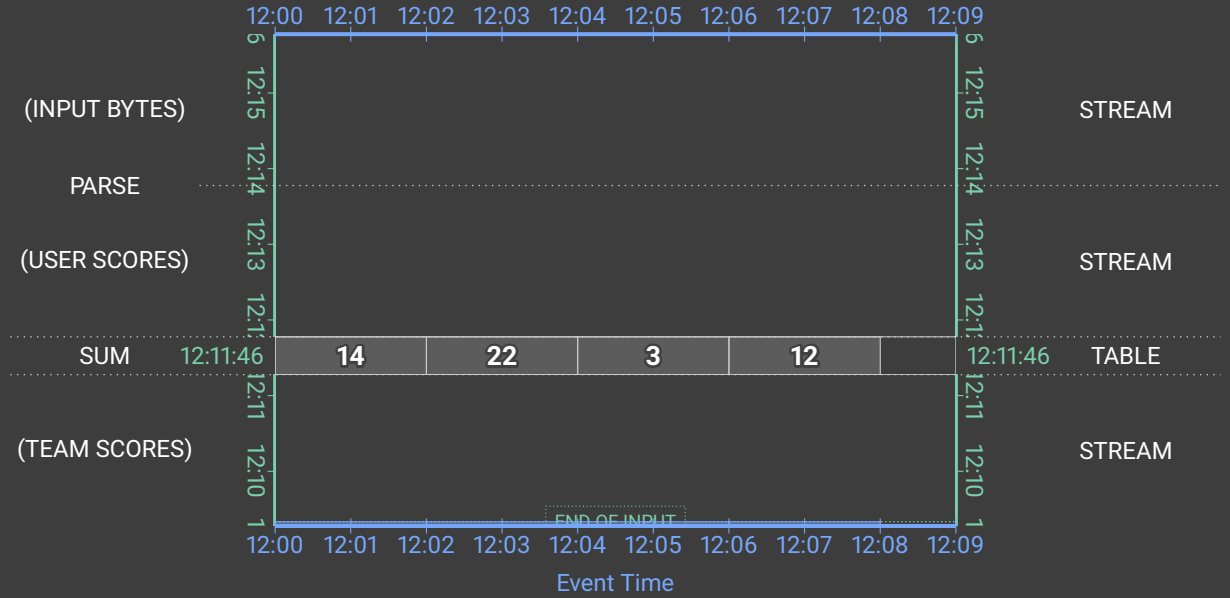

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:13
14
22
3
12
12:11:13
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
14
22
3
12
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


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
22
3
12
12:11:19
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
14
22
3
12
12:15 12:14 12:13 12:12 12:11 12:10 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
(USER SCORES)
STREAM
SUM
12:11:26
14
22
3
12
12:11:26
TABLE
(TEAM SCORES)
STREAM
END OF INPUT
14
22
3
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
22
3
12
12:11:33
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
12:11:39
14
22
3
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
22
3
12
12:11:46
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

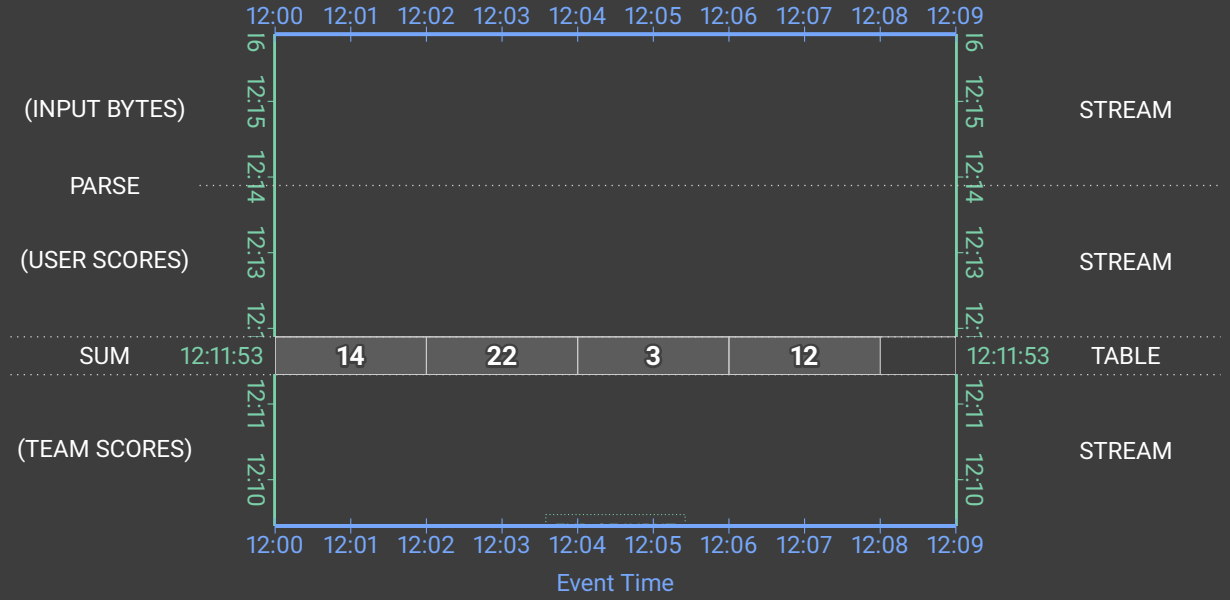

12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
(INPUT BYTES)
STREAM
PARSE
(USER SCORES)
STREAM
SUM
12:11:53
14
22
3
12
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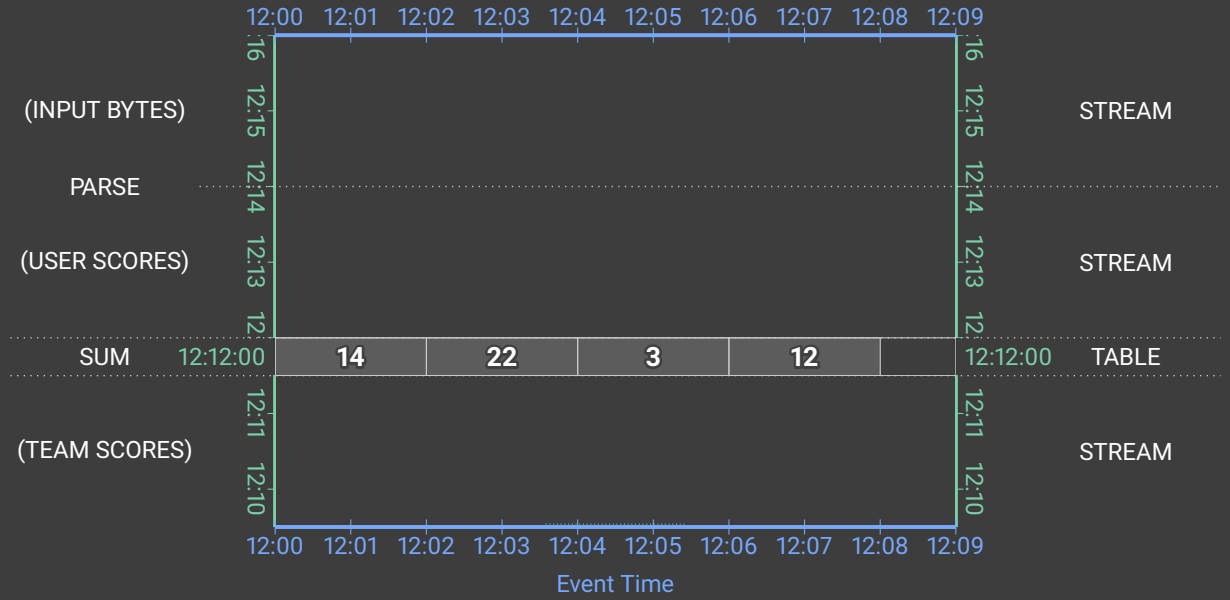
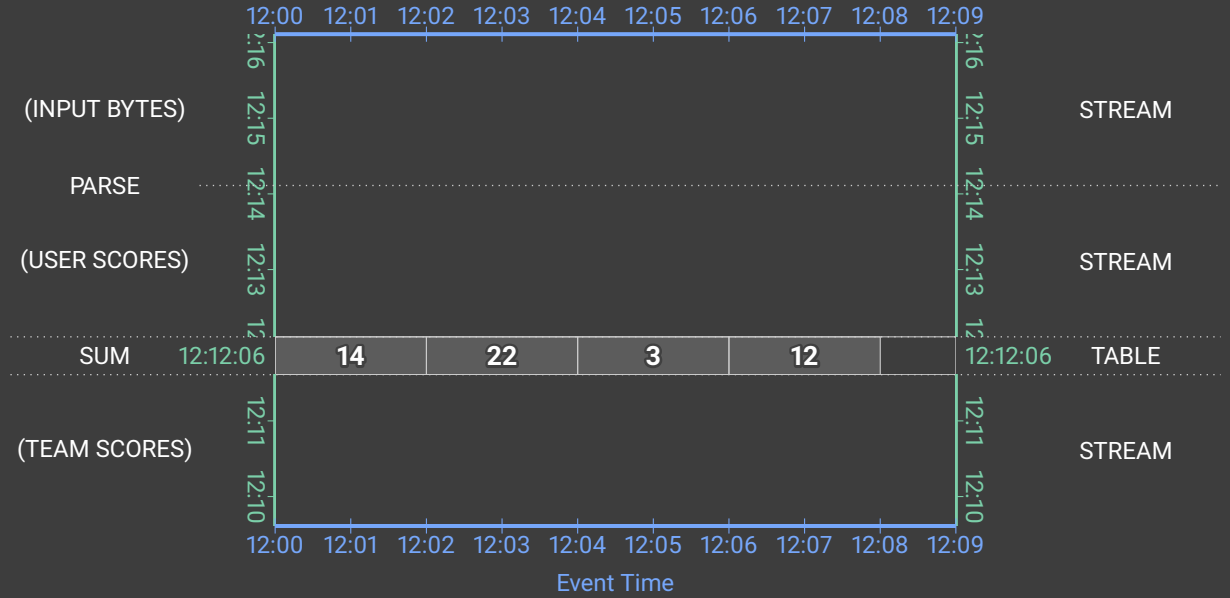
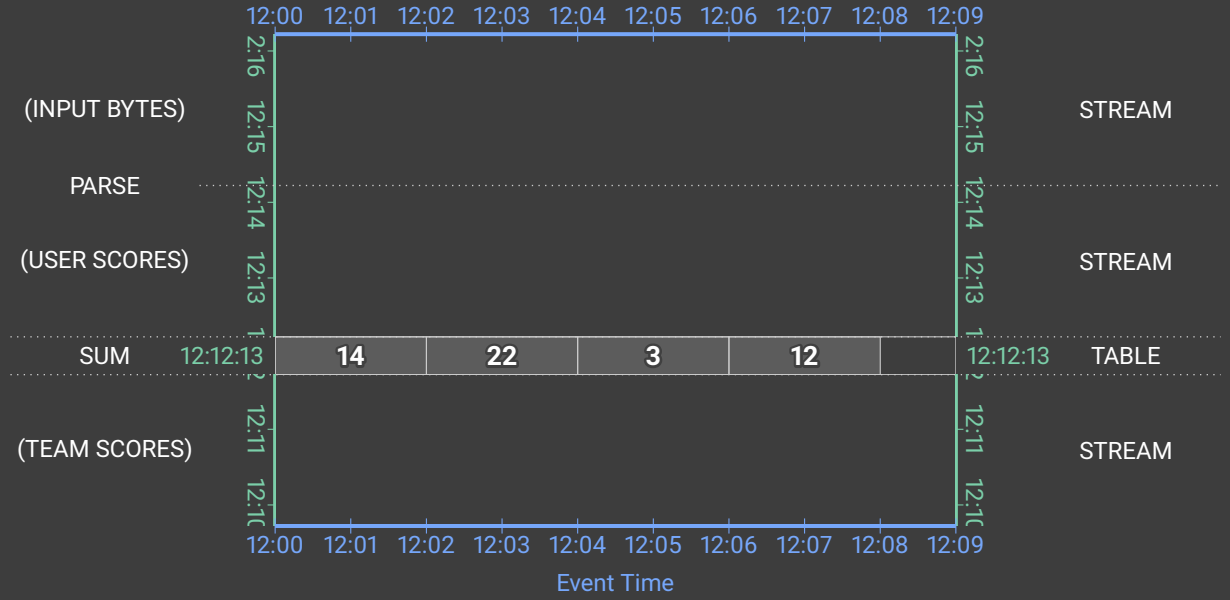
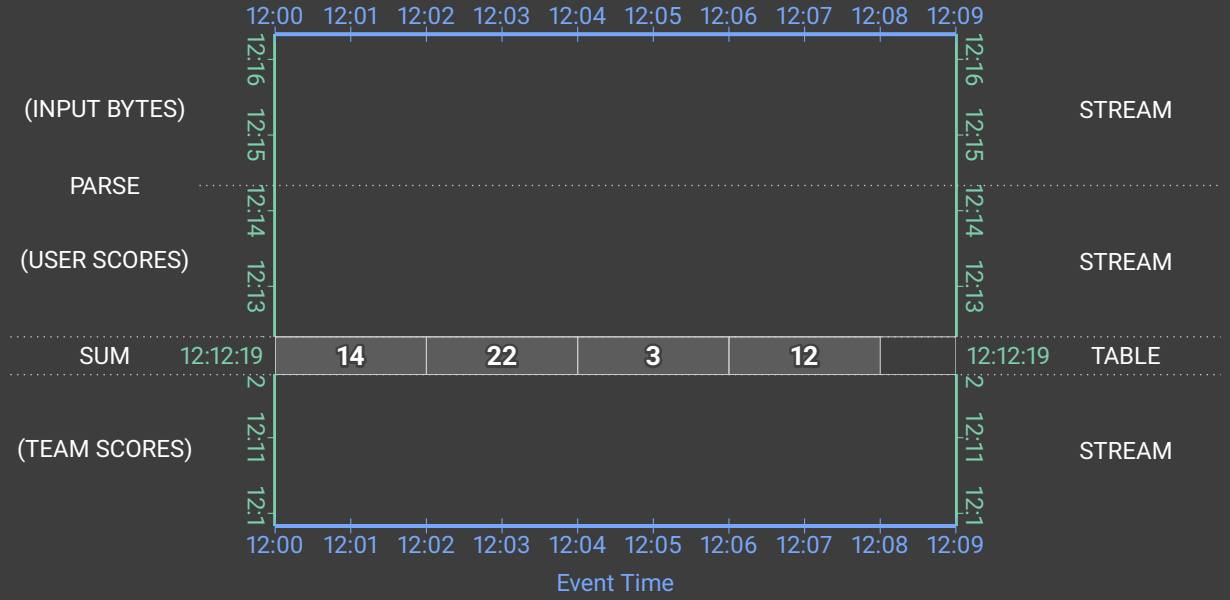
TABLE
(TEAM SCORES)
STREAM
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


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
SUM
12:12:00
14
22
3
12
12:12:00
TABLE
(TEAM SCORES)
STREAM
12:16 12:15 12:14 12:13 12:12 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
22
3
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
22
3
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
22
3
12
12:12:19
TABLE
(TEAM SCORES)
STREAM
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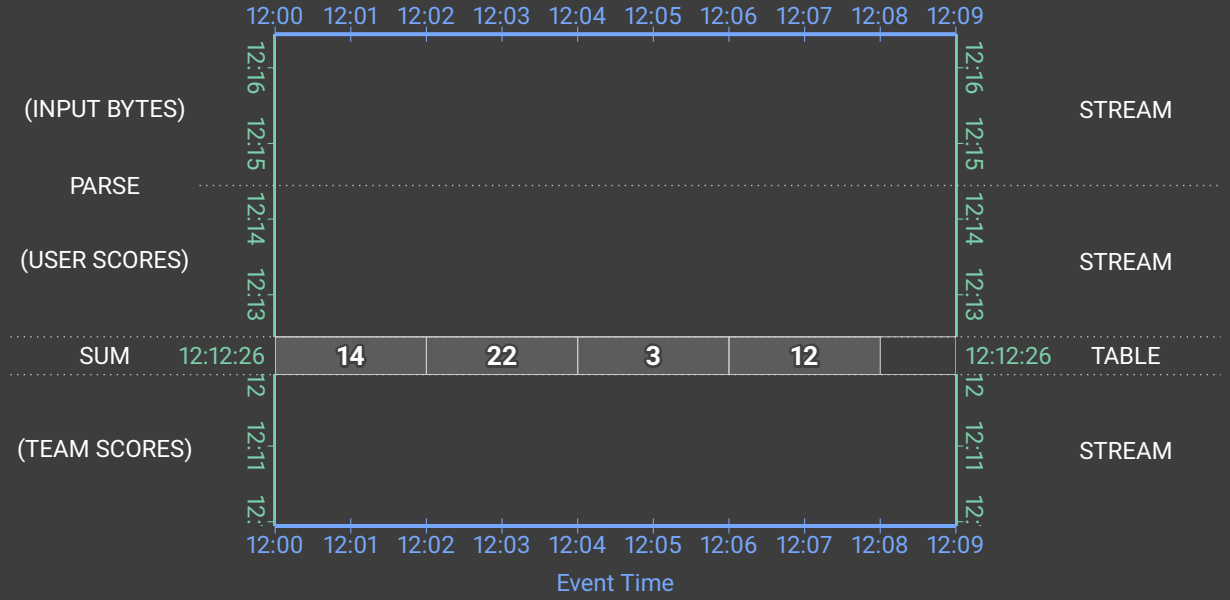
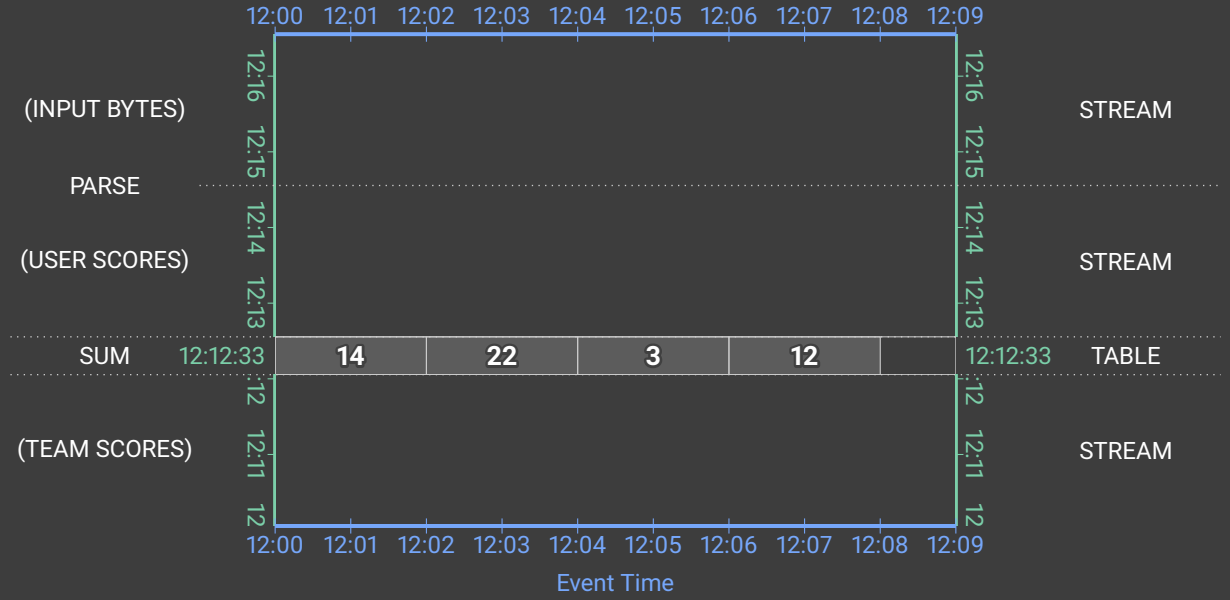
12:2 12:11 12:1
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time


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
12:12:26
14
22
3
12
12:12:26
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 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
22
3
12
12:12:33
TABLE
(TEAM SCORES)
STREAM
12:16 12:15 12:14 12:13
12:12 12:11 12
12:00 12:01 12:02 12:03 12:04 12:05 12:06 12:07 12:08 12:09
Event Time