**host\_summary**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| host | varchar(60) | 是 | *NULL* |  |
| statements | decimal(64,0) | 是 | *NULL* |  |
| statement\_latency | text | 是 | *NULL* |  |
| statement\_avg\_latency | text | 是 | *NULL* |  |
| table\_scans | decimal(65,0) | 是 | *NULL* |  |
| file\_ios | decimal(64,0) | 是 | *NULL* |  |
| file\_io\_latency | text | 是 | *NULL* |  |
| current\_connections | decimal(41,0) | 是 | *NULL* |  |
| total\_connections | decimal(41,0) | 是 | *NULL* |  |
| unique\_users | bigint(21) | 否 | 0 |  |
| current\_memory | text | 是 | *NULL* |  |
| total\_memory\_allocated | text | 是 | *NULL* |  |

**host\_summary\_by\_file\_io**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| host | varchar(60) | 是 | *NULL* |  |
| ios | decimal(42,0) | 是 | *NULL* |  |
| io\_latency | text | 是 | *NULL* |  |

**host\_summary\_by\_file\_io\_type**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| host | varchar(60) | 是 | *NULL* |  |
| event\_name | varchar(128) | 否 |  |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | text | 是 | *NULL* |  |
| max\_latency | text | 是 | *NULL* |  |

**host\_summary\_by\_stages**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| host | varchar(60) | 是 | *NULL* |  |
| event\_name | varchar(128) | 否 |  |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | text | 是 | *NULL* |  |
| avg\_latency | text | 是 | *NULL* |  |

**host\_summary\_by\_statement\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| host | varchar(60) | 是 | *NULL* |  |
| total | decimal(42,0) | 是 | *NULL* |  |
| total\_latency | text | 是 | *NULL* |  |
| max\_latency | text | 是 | *NULL* |  |
| lock\_latency | text | 是 | *NULL* |  |
| rows\_sent | decimal(42,0) | 是 | *NULL* |  |
| rows\_examined | decimal(42,0) | 是 | *NULL* |  |
| rows\_affected | decimal(42,0) | 是 | *NULL* |  |
| full\_scans | decimal(43,0) | 是 | *NULL* |  |

**host\_summary\_by\_statement\_type**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| host | varchar(60) | 是 | *NULL* |  |
| statement | varchar(128) | 是 | *NULL* |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | text | 是 | *NULL* |  |
| max\_latency | text | 是 | *NULL* |  |
| lock\_latency | text | 是 | *NULL* |  |
| rows\_sent | bigint(20) | 否 |  |  |
| rows\_examined | bigint(20) | 否 |  |  |
| rows\_affected | bigint(20) | 否 |  |  |
| full\_scans | bigint(21) | 否 | 0 |  |

**innodb\_buffer\_stats\_by\_schema**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| object\_schema | text | 是 | *NULL* |  |
| allocated | text | 是 | *NULL* |  |
| data | text | 是 | *NULL* |  |
| pages | bigint(21) | 否 | 0 |  |
| pages\_hashed | bigint(21) | 否 | 0 |  |
| pages\_old | bigint(21) | 否 | 0 |  |
| rows\_cached | decimal(44,0) | 是 | *NULL* |  |

**innodb\_buffer\_stats\_by\_table**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| object\_schema | text | 是 | *NULL* |  |
| object\_name | text | 是 | *NULL* |  |
| allocated | text | 是 | *NULL* |  |
| data | text | 是 | *NULL* |  |
| pages | bigint(21) | 否 | 0 |  |
| pages\_hashed | bigint(21) | 否 | 0 |  |
| pages\_old | bigint(21) | 否 | 0 |  |
| rows\_cached | decimal(44,0) | 是 | *NULL* |  |

**innodb\_lock\_waits**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| wait\_started | datetime | 是 | *NULL* |  |
| wait\_age | time | 是 | *NULL* |  |
| wait\_age\_secs | bigint(21) | 是 | *NULL* |  |
| locked\_table | varchar(1024) | 否 |  |  |
| locked\_index | varchar(1024) | 是 | *NULL* |  |
| locked\_type | varchar(32) | 否 |  |  |
| waiting\_trx\_id | varchar(18) | 否 |  |  |
| waiting\_trx\_started | datetime | 否 | 0000-00-00 00:00:00 |  |
| waiting\_trx\_age | time | 是 | *NULL* |  |
| waiting\_trx\_rows\_locked | bigint(21) | 否 | 0 |  |
| waiting\_trx\_rows\_modified | bigint(21) | 否 | 0 |  |
| waiting\_pid | bigint(21) | 否 | 0 |  |
| waiting\_query | longtext | 是 | *NULL* |  |
| waiting\_lock\_id | varchar(81) | 否 |  |  |
| waiting\_lock\_mode | varchar(32) | 否 |  |  |
| blocking\_trx\_id | varchar(18) | 否 |  |  |
| blocking\_pid | bigint(21) | 否 | 0 |  |
| blocking\_query | longtext | 是 | *NULL* |  |
| blocking\_lock\_id | varchar(81) | 否 |  |  |
| blocking\_lock\_mode | varchar(32) | 否 |  |  |
| blocking\_trx\_started | datetime | 否 | 0000-00-00 00:00:00 |  |
| blocking\_trx\_age | time | 是 | *NULL* |  |
| blocking\_trx\_rows\_locked | bigint(21) | 否 | 0 |  |
| blocking\_trx\_rows\_modified | bigint(21) | 否 | 0 |  |
| sql\_kill\_blocking\_query | varchar(32) | 是 | *NULL* |  |
| sql\_kill\_blocking\_connection | varchar(26) | 是 | *NULL* |  |

**io\_by\_thread\_by\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(128) | 是 | *NULL* |  |
| total | decimal(42,0) | 是 | *NULL* |  |
| total\_latency | text | 是 | *NULL* |  |
| min\_latency | text | 是 | *NULL* |  |
| avg\_latency | text | 是 | *NULL* |  |
| max\_latency | text | 是 | *NULL* |  |
| thread\_id | bigint(20) | 否 |  |  |
| processlist\_id | bigint(20) | 是 | *NULL* |  |

**io\_global\_by\_file\_by\_bytes**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| file | varchar(512) | 是 | *NULL* |  |
| count\_read | bigint(20) | 否 |  |  |
| total\_read | text | 是 | *NULL* |  |
| avg\_read | text | 是 | *NULL* |  |
| count\_write | bigint(20) | 否 |  |  |
| total\_written | text | 是 | *NULL* |  |
| avg\_write | text | 是 | *NULL* |  |
| total | text | 是 | *NULL* |  |
| write\_pct | decimal(26,2) | 否 | 0.00 |  |

**io\_global\_by\_file\_by\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| file | varchar(512) | 是 | *NULL* |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | text | 是 | *NULL* |  |
| count\_read | bigint(20) | 否 |  |  |
| read\_latency | text | 是 | *NULL* |  |
| count\_write | bigint(20) | 否 |  |  |
| write\_latency | text | 是 | *NULL* |  |
| count\_misc | bigint(20) | 否 |  |  |
| misc\_latency | text | 是 | *NULL* |  |

**io\_global\_by\_wait\_by\_bytes**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| event\_name | varchar(128) | 是 | *NULL* |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | text | 是 | *NULL* |  |
| min\_latency | text | 是 | *NULL* |  |
| avg\_latency | text | 是 | *NULL* |  |
| max\_latency | text | 是 | *NULL* |  |
| count\_read | bigint(20) | 否 |  |  |
| total\_read | text | 是 | *NULL* |  |
| avg\_read | text | 是 | *NULL* |  |
| count\_write | bigint(20) | 否 |  |  |
| total\_written | text | 是 | *NULL* |  |
| avg\_written | text | 是 | *NULL* |  |
| total\_requested | text | 是 | *NULL* |  |

**io\_global\_by\_wait\_by\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| event\_name | varchar(128) | 是 | *NULL* |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | text | 是 | *NULL* |  |
| avg\_latency | text | 是 | *NULL* |  |
| max\_latency | text | 是 | *NULL* |  |
| read\_latency | text | 是 | *NULL* |  |
| write\_latency | text | 是 | *NULL* |  |
| misc\_latency | text | 是 | *NULL* |  |
| count\_read | bigint(20) | 否 |  |  |
| total\_read | text | 是 | *NULL* |  |
| avg\_read | text | 是 | *NULL* |  |
| count\_write | bigint(20) | 否 |  |  |
| total\_written | text | 是 | *NULL* |  |
| avg\_written | text | 是 | *NULL* |  |

**latest\_file\_io**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| thread | varchar(149) | 是 | *NULL* |  |
| file | varchar(512) | 是 | *NULL* |  |
| latency | text | 是 | *NULL* |  |
| operation | varchar(32) | 否 |  |  |
| requested | text | 是 | *NULL* |  |

**memory\_by\_host\_by\_current\_bytes**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| host | varchar(60) | 是 | *NULL* |  |
| current\_count\_used | decimal(41,0) | 是 | *NULL* |  |
| current\_allocated | text | 是 | *NULL* |  |
| current\_avg\_alloc | text | 是 | *NULL* |  |
| current\_max\_alloc | text | 是 | *NULL* |  |
| total\_allocated | text | 是 | *NULL* |  |

**memory\_by\_thread\_by\_current\_bytes**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| thread\_id | bigint(20) | 否 |  |  |
| user | varchar(128) | 是 | *NULL* |  |
| current\_count\_used | decimal(41,0) | 是 | *NULL* |  |
| current\_allocated | text | 是 | *NULL* |  |
| current\_avg\_alloc | text | 是 | *NULL* |  |
| current\_max\_alloc | text | 是 | *NULL* |  |
| total\_allocated | text | 是 | *NULL* |  |

**memory\_by\_user\_by\_current\_bytes**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(32) | 是 | *NULL* |  |
| current\_count\_used | decimal(41,0) | 是 | *NULL* |  |
| current\_allocated | text | 是 | *NULL* |  |
| current\_avg\_alloc | text | 是 | *NULL* |  |
| current\_max\_alloc | text | 是 | *NULL* |  |
| total\_allocated | text | 是 | *NULL* |  |

**memory\_global\_by\_current\_bytes**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| event\_name | varchar(128) | 否 |  |  |
| current\_count | bigint(20) | 否 |  |  |
| current\_alloc | text | 是 | *NULL* |  |
| current\_avg\_alloc | text | 是 | *NULL* |  |
| high\_count | bigint(20) | 否 |  |  |
| high\_alloc | text | 是 | *NULL* |  |
| high\_avg\_alloc | text | 是 | *NULL* |  |

**memory\_global\_total**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| total\_allocated | text | 是 | *NULL* |  |

**metrics**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| Variable\_name | varchar(193) | 是 | *NULL* |  |
| Variable\_value | text | 是 | *NULL* |  |
| Type | varchar(210) | 是 | *NULL* |  |
| Enabled | varchar(7) | 否 |  |  |

**processlist**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| thd\_id | bigint(20) | 否 |  |  |
| conn\_id | bigint(20) | 是 | *NULL* |  |
| user | varchar(128) | 是 | *NULL* |  |
| db | varchar(64) | 是 | *NULL* |  |
| command | varchar(16) | 是 | *NULL* |  |
| state | varchar(64) | 是 | *NULL* |  |
| time | bigint(20) | 是 | *NULL* |  |
| current\_statement | longtext | 是 | *NULL* |  |
| statement\_latency | text | 是 | *NULL* |  |
| progress | decimal(26,2) | 是 | *NULL* |  |
| lock\_latency | text | 是 | *NULL* |  |
| rows\_examined | bigint(20) | 是 | *NULL* |  |
| rows\_sent | bigint(20) | 是 | *NULL* |  |
| rows\_affected | bigint(20) | 是 | *NULL* |  |
| tmp\_tables | bigint(20) | 是 | *NULL* |  |
| tmp\_disk\_tables | bigint(20) | 是 | *NULL* |  |
| full\_scan | varchar(3) | 否 |  |  |
| last\_statement | longtext | 是 | *NULL* |  |
| last\_statement\_latency | text | 是 | *NULL* |  |
| current\_memory | text | 是 | *NULL* |  |
| last\_wait | varchar(128) | 是 | *NULL* |  |
| last\_wait\_latency | text | 是 | *NULL* |  |
| source | varchar(64) | 是 | *NULL* |  |
| trx\_latency | text | 是 | *NULL* |  |
| trx\_state | enum('ACTIVE', 'COMMITTED', 'ROLLED BACK') | 是 | *NULL* |  |
| trx\_autocommit | enum('YES', 'NO') | 是 | *NULL* |  |
| pid | varchar(1024) | 是 | *NULL* |  |
| program\_name | varchar(1024) | 是 | *NULL* |  |

**ps\_check\_lost\_instrumentation**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| variable\_name | varchar(64) | 否 |  |  |
| variable\_value | varchar(1024) | 是 | *NULL* |  |

**schema\_auto\_increment\_columns**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| table\_schema | varchar(64) | 否 |  |  |
| table\_name | varchar(64) | 否 |  |  |
| column\_name | varchar(64) | 否 |  |  |
| data\_type | varchar(64) | 否 |  |  |
| column\_type | longtext | 否 |  |  |
| is\_signed | int(1) | 否 | 0 |  |
| is\_unsigned | int(1) | 否 | 0 |  |
| max\_value | bigint(21) | 是 | *NULL* |  |
| auto\_increment | bigint(21) | 是 | *NULL* |  |
| auto\_increment\_ratio | decimal(25,4) | 是 | *NULL* |  |

**schema\_index\_statistics**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| table\_schema | varchar(64) | 是 | *NULL* |  |
| table\_name | varchar(64) | 是 | *NULL* |  |
| index\_name | varchar(64) | 是 | *NULL* |  |
| rows\_selected | bigint(20) | 否 |  |  |
| select\_latency | text | 是 | *NULL* |  |
| rows\_inserted | bigint(20) | 否 |  |  |
| insert\_latency | text | 是 | *NULL* |  |
| rows\_updated | bigint(20) | 否 |  |  |
| update\_latency | text | 是 | *NULL* |  |
| rows\_deleted | bigint(20) | 否 |  |  |
| delete\_latency | text | 是 | *NULL* |  |

**schema\_object\_overview**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| db | varchar(64) | 否 |  |  |
| object\_type | varchar(64) | 是 | *NULL* |  |
| count | bigint(21) | 否 | 0 |  |

**schema\_redundant\_indexes**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| table\_schema | varchar(64) | 否 |  |  |
| table\_name | varchar(64) | 否 |  |  |
| redundant\_index\_name | varchar(64) | 否 |  |  |
| redundant\_index\_columns | text | 是 | *NULL* |  |
| redundant\_index\_non\_unique | bigint(1) | 是 | *NULL* |  |
| dominant\_index\_name | varchar(64) | 否 |  |  |
| dominant\_index\_columns | text | 是 | *NULL* |  |
| dominant\_index\_non\_unique | bigint(1) | 是 | *NULL* |  |
| subpart\_exists | int(1) | 否 | 0 |  |
| sql\_drop\_index | varchar(223) | 是 | *NULL* |  |

**schema\_table\_lock\_waits**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| object\_schema | varchar(64) | 是 | *NULL* |  |
| object\_name | varchar(64) | 是 | *NULL* |  |
| waiting\_thread\_id | bigint(20) | 否 |  |  |
| waiting\_pid | bigint(20) | 是 | *NULL* |  |
| waiting\_account | text | 是 | *NULL* |  |
| waiting\_lock\_type | varchar(32) | 否 |  |  |
| waiting\_lock\_duration | varchar(32) | 否 |  |  |
| waiting\_query | longtext | 是 | *NULL* |  |
| waiting\_query\_secs | bigint(20) | 是 | *NULL* |  |
| waiting\_query\_rows\_affected | bigint(20) | 是 | *NULL* |  |
| waiting\_query\_rows\_examined | bigint(20) | 是 | *NULL* |  |
| blocking\_thread\_id | bigint(20) | 否 |  |  |
| blocking\_pid | bigint(20) | 是 | *NULL* |  |
| blocking\_account | text | 是 | *NULL* |  |
| blocking\_lock\_type | varchar(32) | 否 |  |  |
| blocking\_lock\_duration | varchar(32) | 否 |  |  |
| sql\_kill\_blocking\_query | varchar(31) | 是 | *NULL* |  |
| sql\_kill\_blocking\_connection | varchar(25) | 是 | *NULL* |  |

**schema\_table\_statistics**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| table\_schema | varchar(64) | 是 | *NULL* |  |
| table\_name | varchar(64) | 是 | *NULL* |  |
| total\_latency | text | 是 | *NULL* |  |
| rows\_fetched | bigint(20) | 否 |  |  |
| fetch\_latency | text | 是 | *NULL* |  |
| rows\_inserted | bigint(20) | 否 |  |  |
| insert\_latency | text | 是 | *NULL* |  |
| rows\_updated | bigint(20) | 否 |  |  |
| update\_latency | text | 是 | *NULL* |  |
| rows\_deleted | bigint(20) | 否 |  |  |
| delete\_latency | text | 是 | *NULL* |  |
| io\_read\_requests | decimal(42,0) | 是 | *NULL* |  |
| io\_read | text | 是 | *NULL* |  |
| io\_read\_latency | text | 是 | *NULL* |  |
| io\_write\_requests | decimal(42,0) | 是 | *NULL* |  |
| io\_write | text | 是 | *NULL* |  |
| io\_write\_latency | text | 是 | *NULL* |  |
| io\_misc\_requests | decimal(42,0) | 是 | *NULL* |  |
| io\_misc\_latency | text | 是 | *NULL* |  |

**schema\_table\_statistics\_with\_buffer**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| table\_schema | varchar(64) | 是 | *NULL* |  |
| table\_name | varchar(64) | 是 | *NULL* |  |
| rows\_fetched | bigint(20) | 否 |  |  |
| fetch\_latency | text | 是 | *NULL* |  |
| rows\_inserted | bigint(20) | 否 |  |  |
| insert\_latency | text | 是 | *NULL* |  |
| rows\_updated | bigint(20) | 否 |  |  |
| update\_latency | text | 是 | *NULL* |  |
| rows\_deleted | bigint(20) | 否 |  |  |
| delete\_latency | text | 是 | *NULL* |  |
| io\_read\_requests | decimal(42,0) | 是 | *NULL* |  |
| io\_read | text | 是 | *NULL* |  |
| io\_read\_latency | text | 是 | *NULL* |  |
| io\_write\_requests | decimal(42,0) | 是 | *NULL* |  |
| io\_write | text | 是 | *NULL* |  |
| io\_write\_latency | text | 是 | *NULL* |  |
| io\_misc\_requests | decimal(42,0) | 是 | *NULL* |  |
| io\_misc\_latency | text | 是 | *NULL* |  |
| innodb\_buffer\_allocated | text | 是 | *NULL* |  |
| innodb\_buffer\_data | text | 是 | *NULL* |  |
| innodb\_buffer\_free | text | 是 | *NULL* |  |
| innodb\_buffer\_pages | bigint(21) | 是 | 0 |  |
| innodb\_buffer\_pages\_hashed | bigint(21) | 是 | 0 |  |
| innodb\_buffer\_pages\_old | bigint(21) | 是 | 0 |  |
| innodb\_buffer\_rows\_cached | decimal(44,0) | 是 | 0 |  |

**schema\_tables\_with\_full\_table\_scans**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| object\_schema | varchar(64) | 是 | *NULL* |  |
| object\_name | varchar(64) | 是 | *NULL* |  |
| rows\_full\_scanned | bigint(20) | 否 |  |  |
| latency | text | 是 | *NULL* |  |

**schema\_unused\_indexes**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| object\_schema | varchar(64) | 是 | *NULL* |  |
| object\_name | varchar(64) | 是 | *NULL* |  |
| index\_name | varchar(64) | 是 | *NULL* |  |

**session**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| thd\_id | bigint(20) | 否 |  |  |
| conn\_id | bigint(20) | 是 | *NULL* |  |
| user | varchar(128) | 是 | *NULL* |  |
| db | varchar(64) | 是 | *NULL* |  |
| command | varchar(16) | 是 | *NULL* |  |
| state | varchar(64) | 是 | *NULL* |  |
| time | bigint(20) | 是 | *NULL* |  |
| current\_statement | longtext | 是 | *NULL* |  |
| statement\_latency | text | 是 | *NULL* |  |
| progress | decimal(26,2) | 是 | *NULL* |  |
| lock\_latency | text | 是 | *NULL* |  |
| rows\_examined | bigint(20) | 是 | *NULL* |  |
| rows\_sent | bigint(20) | 是 | *NULL* |  |
| rows\_affected | bigint(20) | 是 | *NULL* |  |
| tmp\_tables | bigint(20) | 是 | *NULL* |  |
| tmp\_disk\_tables | bigint(20) | 是 | *NULL* |  |
| full\_scan | varchar(3) | 否 |  |  |
| last\_statement | longtext | 是 | *NULL* |  |
| last\_statement\_latency | text | 是 | *NULL* |  |
| current\_memory | text | 是 | *NULL* |  |
| last\_wait | varchar(128) | 是 | *NULL* |  |
| last\_wait\_latency | text | 是 | *NULL* |  |
| source | varchar(64) | 是 | *NULL* |  |
| trx\_latency | text | 是 | *NULL* |  |
| trx\_state | enum('ACTIVE', 'COMMITTED', 'ROLLED BACK') | 是 | *NULL* |  |
| trx\_autocommit | enum('YES', 'NO') | 是 | *NULL* |  |
| pid | varchar(1024) | 是 | *NULL* |  |
| program\_name | varchar(1024) | 是 | *NULL* |  |

**session\_ssl\_status**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| thread\_id | bigint(20) | 否 |  |  |
| ssl\_version | varchar(1024) | 是 | *NULL* |  |
| ssl\_cipher | varchar(1024) | 是 | *NULL* |  |
| ssl\_sessions\_reused | varchar(1024) | 是 | *NULL* |  |

**statement\_analysis**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| query | longtext | 是 | *NULL* |  |
| db | varchar(64) | 是 | *NULL* |  |
| full\_scan | varchar(1) | 否 |  |  |
| exec\_count | bigint(20) | 否 |  |  |
| err\_count | bigint(20) | 否 |  |  |
| warn\_count | bigint(20) | 否 |  |  |
| total\_latency | text | 是 | *NULL* |  |
| max\_latency | text | 是 | *NULL* |  |
| avg\_latency | text | 是 | *NULL* |  |
| lock\_latency | text | 是 | *NULL* |  |
| rows\_sent | bigint(20) | 否 |  |  |
| rows\_sent\_avg | decimal(21,0) | 否 | 0 |  |
| rows\_examined | bigint(20) | 否 |  |  |
| rows\_examined\_avg | decimal(21,0) | 否 | 0 |  |
| rows\_affected | bigint(20) | 否 |  |  |
| rows\_affected\_avg | decimal(21,0) | 否 | 0 |  |
| tmp\_tables | bigint(20) | 否 |  |  |
| tmp\_disk\_tables | bigint(20) | 否 |  |  |
| rows\_sorted | bigint(20) | 否 |  |  |
| sort\_merge\_passes | bigint(20) | 否 |  |  |
| digest | varchar(32) | 是 | *NULL* |  |
| first\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| last\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |

**statements\_with\_errors\_or\_warnings**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| query | longtext | 是 | *NULL* |  |
| db | varchar(64) | 是 | *NULL* |  |
| exec\_count | bigint(20) | 否 |  |  |
| errors | bigint(20) | 否 |  |  |
| error\_pct | decimal(27,4) | 否 | 0.0000 |  |
| warnings | bigint(20) | 否 |  |  |
| warning\_pct | decimal(27,4) | 否 | 0.0000 |  |
| first\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| last\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| digest | varchar(32) | 是 | *NULL* |  |

**statements\_with\_full\_table\_scans**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| query | longtext | 是 | *NULL* |  |
| db | varchar(64) | 是 | *NULL* |  |
| exec\_count | bigint(20) | 否 |  |  |
| total\_latency | text | 是 | *NULL* |  |
| no\_index\_used\_count | bigint(20) | 否 |  |  |
| no\_good\_index\_used\_count | bigint(20) | 否 |  |  |
| no\_index\_used\_pct | decimal(24,0) | 否 | 0 |  |
| rows\_sent | bigint(20) | 否 |  |  |
| rows\_examined | bigint(20) | 否 |  |  |
| rows\_sent\_avg | decimal(21,0) | 是 | *NULL* |  |
| rows\_examined\_avg | decimal(21,0) | 是 | *NULL* |  |
| first\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| last\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| digest | varchar(32) | 是 | *NULL* |  |

**statements\_with\_runtimes\_in\_95th\_percentile**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| query | longtext | 是 | *NULL* |  |
| db | varchar(64) | 是 | *NULL* |  |
| full\_scan | varchar(1) | 否 |  |  |
| exec\_count | bigint(20) | 否 |  |  |
| err\_count | bigint(20) | 否 |  |  |
| warn\_count | bigint(20) | 否 |  |  |
| total\_latency | text | 是 | *NULL* |  |
| max\_latency | text | 是 | *NULL* |  |
| avg\_latency | text | 是 | *NULL* |  |
| rows\_sent | bigint(20) | 否 |  |  |
| rows\_sent\_avg | decimal(21,0) | 否 | 0 |  |
| rows\_examined | bigint(20) | 否 |  |  |
| rows\_examined\_avg | decimal(21,0) | 否 | 0 |  |
| first\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| last\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| digest | varchar(32) | 是 | *NULL* |  |

**statements\_with\_sorting**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| query | longtext | 是 | *NULL* |  |
| db | varchar(64) | 是 | *NULL* |  |
| exec\_count | bigint(20) | 否 |  |  |
| total\_latency | text | 是 | *NULL* |  |
| sort\_merge\_passes | bigint(20) | 否 |  |  |
| avg\_sort\_merges | decimal(21,0) | 否 | 0 |  |
| sorts\_using\_scans | bigint(20) | 否 |  |  |
| sort\_using\_range | bigint(20) | 否 |  |  |
| rows\_sorted | bigint(20) | 否 |  |  |
| avg\_rows\_sorted | decimal(21,0) | 否 | 0 |  |
| first\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| last\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| digest | varchar(32) | 是 | *NULL* |  |

**statements\_with\_temp\_tables**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| query | longtext | 是 | *NULL* |  |
| db | varchar(64) | 是 | *NULL* |  |
| exec\_count | bigint(20) | 否 |  |  |
| total\_latency | text | 是 | *NULL* |  |
| memory\_tmp\_tables | bigint(20) | 否 |  |  |
| disk\_tmp\_tables | bigint(20) | 否 |  |  |
| avg\_tmp\_tables\_per\_query | decimal(21,0) | 否 | 0 |  |
| tmp\_tables\_to\_disk\_pct | decimal(24,0) | 否 | 0 |  |
| first\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| last\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| digest | varchar(32) | 是 | *NULL* |  |

**sys\_config**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| variable *(主键)* | varchar(128) | 否 |  |  |
| value | varchar(128) | 是 | *NULL* |  |
| set\_time | timestamp | 否 | CURRENT\_TIMESTAMP |  |
| set\_by | varchar(128) | 是 | *NULL* |  |

**索引**

| **键名** | **类型** | **唯一** | **紧凑** | **字段** | **基数** | **排序规则** | **空** | **注释** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | 是 | 否 | variable | 6 | A | 否 |  |

**user\_summary**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(32) | 是 | *NULL* |  |
| statements | decimal(64,0) | 是 | *NULL* |  |
| statement\_latency | text | 是 | *NULL* |  |
| statement\_avg\_latency | text | 是 | *NULL* |  |
| table\_scans | decimal(65,0) | 是 | *NULL* |  |
| file\_ios | decimal(64,0) | 是 | *NULL* |  |
| file\_io\_latency | text | 是 | *NULL* |  |
| current\_connections | decimal(41,0) | 是 | *NULL* |  |
| total\_connections | decimal(41,0) | 是 | *NULL* |  |
| unique\_hosts | bigint(21) | 否 | 0 |  |
| current\_memory | text | 是 | *NULL* |  |
| total\_memory\_allocated | text | 是 | *NULL* |  |

**user\_summary\_by\_file\_io**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(32) | 是 | *NULL* |  |
| ios | decimal(42,0) | 是 | *NULL* |  |
| io\_latency | text | 是 | *NULL* |  |

**user\_summary\_by\_file\_io\_type**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(32) | 是 | *NULL* |  |
| event\_name | varchar(128) | 否 |  |  |
| total | bigint(20) | 否 |  |  |
| latency | text | 是 | *NULL* |  |
| max\_latency | text | 是 | *NULL* |  |

**user\_summary\_by\_stages**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(32) | 是 | *NULL* |  |
| event\_name | varchar(128) | 否 |  |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | text | 是 | *NULL* |  |
| avg\_latency | text | 是 | *NULL* |  |

**user\_summary\_by\_statement\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(32) | 是 | *NULL* |  |
| total | decimal(42,0) | 是 | *NULL* |  |
| total\_latency | text | 是 | *NULL* |  |
| max\_latency | text | 是 | *NULL* |  |
| lock\_latency | text | 是 | *NULL* |  |
| rows\_sent | decimal(42,0) | 是 | *NULL* |  |
| rows\_examined | decimal(42,0) | 是 | *NULL* |  |
| rows\_affected | decimal(42,0) | 是 | *NULL* |  |
| full\_scans | decimal(43,0) | 是 | *NULL* |  |

**user\_summary\_by\_statement\_type**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(32) | 是 | *NULL* |  |
| statement | varchar(128) | 是 | *NULL* |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | text | 是 | *NULL* |  |
| max\_latency | text | 是 | *NULL* |  |
| lock\_latency | text | 是 | *NULL* |  |
| rows\_sent | bigint(20) | 否 |  |  |
| rows\_examined | bigint(20) | 否 |  |  |
| rows\_affected | bigint(20) | 否 |  |  |
| full\_scans | bigint(21) | 否 | 0 |  |

**version**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| sys\_version | varchar(5) | 否 |  |  |
| mysql\_version | varchar(6) | 否 |  |  |

**wait\_classes\_global\_by\_avg\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| event\_class | varchar(128) | 是 | *NULL* |  |
| total | decimal(42,0) | 是 | *NULL* |  |
| total\_latency | text | 是 | *NULL* |  |
| min\_latency | text | 是 | *NULL* |  |
| avg\_latency | text | 是 | *NULL* |  |
| max\_latency | text | 是 | *NULL* |  |

**wait\_classes\_global\_by\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| event\_class | varchar(128) | 是 | *NULL* |  |
| total | decimal(42,0) | 是 | *NULL* |  |
| total\_latency | text | 是 | *NULL* |  |
| min\_latency | text | 是 | *NULL* |  |
| avg\_latency | text | 是 | *NULL* |  |
| max\_latency | text | 是 | *NULL* |  |

**waits\_by\_host\_by\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| host | varchar(60) | 是 | *NULL* |  |
| event | varchar(128) | 否 |  |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | text | 是 | *NULL* |  |
| avg\_latency | text | 是 | *NULL* |  |
| max\_latency | text | 是 | *NULL* |  |

**waits\_by\_user\_by\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(32) | 是 | *NULL* |  |
| event | varchar(128) | 否 |  |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | text | 是 | *NULL* |  |
| avg\_latency | text | 是 | *NULL* |  |
| max\_latency | text | 是 | *NULL* |  |

**waits\_global\_by\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| events | varchar(128) | 否 |  |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | text | 是 | *NULL* |  |
| avg\_latency | text | 是 | *NULL* |  |
| max\_latency | text | 是 | *NULL* |  |

**x$host\_summary**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| host | varchar(60) | 是 | *NULL* |  |
| statements | decimal(64,0) | 是 | *NULL* |  |
| statement\_latency | decimal(64,0) | 是 | *NULL* |  |
| statement\_avg\_latency | decimal(65,4) | 是 | *NULL* |  |
| table\_scans | decimal(65,0) | 是 | *NULL* |  |
| file\_ios | decimal(64,0) | 是 | *NULL* |  |
| file\_io\_latency | decimal(64,0) | 是 | *NULL* |  |
| current\_connections | decimal(41,0) | 是 | *NULL* |  |
| total\_connections | decimal(41,0) | 是 | *NULL* |  |
| unique\_users | bigint(21) | 否 | 0 |  |
| current\_memory | decimal(63,0) | 是 | *NULL* |  |
| total\_memory\_allocated | decimal(64,0) | 是 | *NULL* |  |

**x$host\_summary\_by\_file\_io**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| host | varchar(60) | 是 | *NULL* |  |
| ios | decimal(42,0) | 是 | *NULL* |  |
| io\_latency | decimal(42,0) | 是 | *NULL* |  |

**x$host\_summary\_by\_file\_io\_type**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| host | varchar(60) | 是 | *NULL* |  |
| event\_name | varchar(128) | 否 |  |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | bigint(20) | 否 |  |  |
| max\_latency | bigint(20) | 否 |  |  |

**x$host\_summary\_by\_stages**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| host | varchar(60) | 是 | *NULL* |  |
| event\_name | varchar(128) | 否 |  |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | bigint(20) | 否 |  |  |
| avg\_latency | bigint(20) | 否 |  |  |

**x$host\_summary\_by\_statement\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| host | varchar(60) | 是 | *NULL* |  |
| total | decimal(42,0) | 是 | *NULL* |  |
| total\_latency | decimal(42,0) | 是 | *NULL* |  |
| max\_latency | bigint(20) | 是 | *NULL* |  |
| lock\_latency | decimal(42,0) | 是 | *NULL* |  |
| rows\_sent | decimal(42,0) | 是 | *NULL* |  |
| rows\_examined | decimal(42,0) | 是 | *NULL* |  |
| rows\_affected | decimal(42,0) | 是 | *NULL* |  |
| full\_scans | decimal(43,0) | 是 | *NULL* |  |

**x$host\_summary\_by\_statement\_type**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| host | varchar(60) | 是 | *NULL* |  |
| statement | varchar(128) | 是 | *NULL* |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | bigint(20) | 否 |  |  |
| max\_latency | bigint(20) | 否 |  |  |
| lock\_latency | bigint(20) | 否 |  |  |
| rows\_sent | bigint(20) | 否 |  |  |
| rows\_examined | bigint(20) | 否 |  |  |
| rows\_affected | bigint(20) | 否 |  |  |
| full\_scans | bigint(21) | 否 | 0 |  |

**x$innodb\_buffer\_stats\_by\_schema**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| object\_schema | text | 是 | *NULL* |  |
| allocated | decimal(43,0) | 是 | *NULL* |  |
| data | decimal(43,0) | 是 | *NULL* |  |
| pages | bigint(21) | 否 | 0 |  |
| pages\_hashed | bigint(21) | 否 | 0 |  |
| pages\_old | bigint(21) | 否 | 0 |  |
| rows\_cached | decimal(44,0) | 否 | 0 |  |

**x$innodb\_buffer\_stats\_by\_table**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| object\_schema | text | 是 | *NULL* |  |
| object\_name | text | 是 | *NULL* |  |
| allocated | decimal(43,0) | 是 | *NULL* |  |
| data | decimal(43,0) | 是 | *NULL* |  |
| pages | bigint(21) | 否 | 0 |  |
| pages\_hashed | bigint(21) | 否 | 0 |  |
| pages\_old | bigint(21) | 否 | 0 |  |
| rows\_cached | decimal(44,0) | 否 | 0 |  |

**x$innodb\_lock\_waits**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| wait\_started | datetime | 是 | *NULL* |  |
| wait\_age | time | 是 | *NULL* |  |
| wait\_age\_secs | bigint(21) | 是 | *NULL* |  |
| locked\_table | varchar(1024) | 否 |  |  |
| locked\_index | varchar(1024) | 是 | *NULL* |  |
| locked\_type | varchar(32) | 否 |  |  |
| waiting\_trx\_id | varchar(18) | 否 |  |  |
| waiting\_trx\_started | datetime | 否 | 0000-00-00 00:00:00 |  |
| waiting\_trx\_age | time | 是 | *NULL* |  |
| waiting\_trx\_rows\_locked | bigint(21) | 否 | 0 |  |
| waiting\_trx\_rows\_modified | bigint(21) | 否 | 0 |  |
| waiting\_pid | bigint(21) | 否 | 0 |  |
| waiting\_query | varchar(1024) | 是 | *NULL* |  |
| waiting\_lock\_id | varchar(81) | 否 |  |  |
| waiting\_lock\_mode | varchar(32) | 否 |  |  |
| blocking\_trx\_id | varchar(18) | 否 |  |  |
| blocking\_pid | bigint(21) | 否 | 0 |  |
| blocking\_query | varchar(1024) | 是 | *NULL* |  |
| blocking\_lock\_id | varchar(81) | 否 |  |  |
| blocking\_lock\_mode | varchar(32) | 否 |  |  |
| blocking\_trx\_started | datetime | 否 | 0000-00-00 00:00:00 |  |
| blocking\_trx\_age | time | 是 | *NULL* |  |
| blocking\_trx\_rows\_locked | bigint(21) | 否 | 0 |  |
| blocking\_trx\_rows\_modified | bigint(21) | 否 | 0 |  |
| sql\_kill\_blocking\_query | varchar(32) | 是 | *NULL* |  |
| sql\_kill\_blocking\_connection | varchar(26) | 是 | *NULL* |  |

**x$io\_by\_thread\_by\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(128) | 是 | *NULL* |  |
| total | decimal(42,0) | 是 | *NULL* |  |
| total\_latency | decimal(42,0) | 是 | *NULL* |  |
| min\_latency | bigint(20) | 是 | *NULL* |  |
| avg\_latency | decimal(24,4) | 是 | *NULL* |  |
| max\_latency | bigint(20) | 是 | *NULL* |  |
| thread\_id | bigint(20) | 否 |  |  |
| processlist\_id | bigint(20) | 是 | *NULL* |  |

**x$io\_global\_by\_file\_by\_bytes**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| file | varchar(512) | 否 |  |  |
| count\_read | bigint(20) | 否 |  |  |
| total\_read | bigint(20) | 否 |  |  |
| avg\_read | decimal(23,4) | 否 | 0.0000 |  |
| count\_write | bigint(20) | 否 |  |  |
| total\_written | bigint(20) | 否 |  |  |
| avg\_write | decimal(23,4) | 否 | 0.0000 |  |
| total | bigint(21) | 否 | 0 |  |
| write\_pct | decimal(26,2) | 否 | 0.00 |  |

**x$io\_global\_by\_file\_by\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| file | varchar(512) | 否 |  |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | bigint(20) | 否 |  |  |
| count\_read | bigint(20) | 否 |  |  |
| read\_latency | bigint(20) | 否 |  |  |
| count\_write | bigint(20) | 否 |  |  |
| write\_latency | bigint(20) | 否 |  |  |
| count\_misc | bigint(20) | 否 |  |  |
| misc\_latency | bigint(20) | 否 |  |  |

**x$io\_global\_by\_wait\_by\_bytes**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| event\_name | varchar(128) | 是 | *NULL* |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | bigint(20) | 否 |  |  |
| min\_latency | bigint(20) | 否 |  |  |
| avg\_latency | bigint(20) | 否 |  |  |
| max\_latency | bigint(20) | 否 |  |  |
| count\_read | bigint(20) | 否 |  |  |
| total\_read | bigint(20) | 否 |  |  |
| avg\_read | decimal(23,4) | 否 | 0.0000 |  |
| count\_write | bigint(20) | 否 |  |  |
| total\_written | bigint(20) | 否 |  |  |
| avg\_written | decimal(23,4) | 否 | 0.0000 |  |
| total\_requested | bigint(21) | 否 | 0 |  |

**x$io\_global\_by\_wait\_by\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| event\_name | varchar(128) | 是 | *NULL* |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | bigint(20) | 否 |  |  |
| avg\_latency | bigint(20) | 否 |  |  |
| max\_latency | bigint(20) | 否 |  |  |
| read\_latency | bigint(20) | 否 |  |  |
| write\_latency | bigint(20) | 否 |  |  |
| misc\_latency | bigint(20) | 否 |  |  |
| count\_read | bigint(20) | 否 |  |  |
| total\_read | bigint(20) | 否 |  |  |
| avg\_read | decimal(23,4) | 否 | 0.0000 |  |
| count\_write | bigint(20) | 否 |  |  |
| total\_written | bigint(20) | 否 |  |  |
| avg\_written | decimal(23,4) | 否 | 0.0000 |  |

**x$latest\_file\_io**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| thread | varchar(149) | 是 | *NULL* |  |
| file | varchar(512) | 是 | *NULL* |  |
| latency | bigint(20) | 是 | *NULL* |  |
| operation | varchar(32) | 否 |  |  |
| requested | bigint(20) | 是 | *NULL* |  |

**x$memory\_by\_host\_by\_current\_bytes**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| host | varchar(60) | 是 | *NULL* |  |
| current\_count\_used | decimal(41,0) | 是 | *NULL* |  |
| current\_allocated | decimal(41,0) | 是 | *NULL* |  |
| current\_avg\_alloc | decimal(45,4) | 否 | 0.0000 |  |
| current\_max\_alloc | bigint(20) | 是 | *NULL* |  |
| total\_allocated | decimal(42,0) | 是 | *NULL* |  |

**x$memory\_by\_thread\_by\_current\_bytes**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| thread\_id | bigint(20) | 否 |  |  |
| user | varchar(128) | 是 | *NULL* |  |
| current\_count\_used | decimal(41,0) | 是 | *NULL* |  |
| current\_allocated | decimal(41,0) | 是 | *NULL* |  |
| current\_avg\_alloc | decimal(45,4) | 否 | 0.0000 |  |
| current\_max\_alloc | bigint(20) | 是 | *NULL* |  |
| total\_allocated | decimal(42,0) | 是 | *NULL* |  |

**x$memory\_by\_user\_by\_current\_bytes**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(32) | 是 | *NULL* |  |
| current\_count\_used | decimal(41,0) | 是 | *NULL* |  |
| current\_allocated | decimal(41,0) | 是 | *NULL* |  |
| current\_avg\_alloc | decimal(45,4) | 否 | 0.0000 |  |
| current\_max\_alloc | bigint(20) | 是 | *NULL* |  |
| total\_allocated | decimal(42,0) | 是 | *NULL* |  |

**x$memory\_global\_by\_current\_bytes**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| event\_name | varchar(128) | 否 |  |  |
| current\_count | bigint(20) | 否 |  |  |
| current\_alloc | bigint(20) | 否 |  |  |
| current\_avg\_alloc | decimal(23,4) | 否 | 0.0000 |  |
| high\_count | bigint(20) | 否 |  |  |
| high\_alloc | bigint(20) | 否 |  |  |
| high\_avg\_alloc | decimal(23,4) | 否 | 0.0000 |  |

**x$memory\_global\_total**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| total\_allocated | decimal(41,0) | 是 | *NULL* |  |

**x$processlist**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| thd\_id | bigint(20) | 否 |  |  |
| conn\_id | bigint(20) | 是 | *NULL* |  |
| user | varchar(128) | 是 | *NULL* |  |
| db | varchar(64) | 是 | *NULL* |  |
| command | varchar(16) | 是 | *NULL* |  |
| state | varchar(64) | 是 | *NULL* |  |
| time | bigint(20) | 是 | *NULL* |  |
| current\_statement | longtext | 是 | *NULL* |  |
| statement\_latency | bigint(20) | 是 | *NULL* |  |
| progress | decimal(26,2) | 是 | *NULL* |  |
| lock\_latency | bigint(20) | 是 | *NULL* |  |
| rows\_examined | bigint(20) | 是 | *NULL* |  |
| rows\_sent | bigint(20) | 是 | *NULL* |  |
| rows\_affected | bigint(20) | 是 | *NULL* |  |
| tmp\_tables | bigint(20) | 是 | *NULL* |  |
| tmp\_disk\_tables | bigint(20) | 是 | *NULL* |  |
| full\_scan | varchar(3) | 否 |  |  |
| last\_statement | longtext | 是 | *NULL* |  |
| last\_statement\_latency | bigint(20) | 是 | *NULL* |  |
| current\_memory | decimal(41,0) | 是 | *NULL* |  |
| last\_wait | varchar(128) | 是 | *NULL* |  |
| last\_wait\_latency | varchar(20) | 是 | *NULL* |  |
| source | varchar(64) | 是 | *NULL* |  |
| trx\_latency | bigint(20) | 是 | *NULL* |  |
| trx\_state | enum('ACTIVE', 'COMMITTED', 'ROLLED BACK') | 是 | *NULL* |  |
| trx\_autocommit | enum('YES', 'NO') | 是 | *NULL* |  |
| pid | varchar(1024) | 是 | *NULL* |  |
| program\_name | varchar(1024) | 是 | *NULL* |  |

**x$ps\_digest\_95th\_percentile\_by\_avg\_us**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| avg\_us | decimal(21,0) | 是 | *NULL* |  |
| percentile | decimal(46,4) | 否 | 0.0000 |  |

**x$ps\_digest\_avg\_latency\_distribution**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| cnt | bigint(21) | 否 | 0 |  |
| avg\_us | decimal(21,0) | 是 | *NULL* |  |

**x$ps\_schema\_table\_statistics\_io**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| table\_schema | varchar(64) | 是 | *NULL* |  |
| table\_name | varchar(64) | 是 | *NULL* |  |
| count\_read | decimal(42,0) | 是 | *NULL* |  |
| sum\_number\_of\_bytes\_read | decimal(41,0) | 是 | *NULL* |  |
| sum\_timer\_read | decimal(42,0) | 是 | *NULL* |  |
| count\_write | decimal(42,0) | 是 | *NULL* |  |
| sum\_number\_of\_bytes\_write | decimal(41,0) | 是 | *NULL* |  |
| sum\_timer\_write | decimal(42,0) | 是 | *NULL* |  |
| count\_misc | decimal(42,0) | 是 | *NULL* |  |
| sum\_timer\_misc | decimal(42,0) | 是 | *NULL* |  |

**x$schema\_flattened\_keys**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| table\_schema | varchar(64) | 否 |  |  |
| table\_name | varchar(64) | 否 |  |  |
| index\_name | varchar(64) | 否 |  |  |
| non\_unique | bigint(1) | 是 | *NULL* |  |
| subpart\_exists | bigint(1) | 是 | *NULL* |  |
| index\_columns | text | 是 | *NULL* |  |

**x$schema\_index\_statistics**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| table\_schema | varchar(64) | 是 | *NULL* |  |
| table\_name | varchar(64) | 是 | *NULL* |  |
| index\_name | varchar(64) | 是 | *NULL* |  |
| rows\_selected | bigint(20) | 否 |  |  |
| select\_latency | bigint(20) | 否 |  |  |
| rows\_inserted | bigint(20) | 否 |  |  |
| insert\_latency | bigint(20) | 否 |  |  |
| rows\_updated | bigint(20) | 否 |  |  |
| update\_latency | bigint(20) | 否 |  |  |
| rows\_deleted | bigint(20) | 否 |  |  |
| delete\_latency | bigint(20) | 否 |  |  |

**x$schema\_table\_lock\_waits**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| object\_schema | varchar(64) | 是 | *NULL* |  |
| object\_name | varchar(64) | 是 | *NULL* |  |
| waiting\_thread\_id | bigint(20) | 否 |  |  |
| waiting\_pid | bigint(20) | 是 | *NULL* |  |
| waiting\_account | text | 是 | *NULL* |  |
| waiting\_lock\_type | varchar(32) | 否 |  |  |
| waiting\_lock\_duration | varchar(32) | 否 |  |  |
| waiting\_query | longtext | 是 | *NULL* |  |
| waiting\_query\_secs | bigint(20) | 是 | *NULL* |  |
| waiting\_query\_rows\_affected | bigint(20) | 是 | *NULL* |  |
| waiting\_query\_rows\_examined | bigint(20) | 是 | *NULL* |  |
| blocking\_thread\_id | bigint(20) | 否 |  |  |
| blocking\_pid | bigint(20) | 是 | *NULL* |  |
| blocking\_account | text | 是 | *NULL* |  |
| blocking\_lock\_type | varchar(32) | 否 |  |  |
| blocking\_lock\_duration | varchar(32) | 否 |  |  |
| sql\_kill\_blocking\_query | varchar(31) | 是 | *NULL* |  |
| sql\_kill\_blocking\_connection | varchar(25) | 是 | *NULL* |  |

**x$schema\_table\_statistics**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| table\_schema | varchar(64) | 是 | *NULL* |  |
| table\_name | varchar(64) | 是 | *NULL* |  |
| total\_latency | bigint(20) | 否 |  |  |
| rows\_fetched | bigint(20) | 否 |  |  |
| fetch\_latency | bigint(20) | 否 |  |  |
| rows\_inserted | bigint(20) | 否 |  |  |
| insert\_latency | bigint(20) | 否 |  |  |
| rows\_updated | bigint(20) | 否 |  |  |
| update\_latency | bigint(20) | 否 |  |  |
| rows\_deleted | bigint(20) | 否 |  |  |
| delete\_latency | bigint(20) | 否 |  |  |
| io\_read\_requests | decimal(42,0) | 是 | *NULL* |  |
| io\_read | decimal(41,0) | 是 | *NULL* |  |
| io\_read\_latency | decimal(42,0) | 是 | *NULL* |  |
| io\_write\_requests | decimal(42,0) | 是 | *NULL* |  |
| io\_write | decimal(41,0) | 是 | *NULL* |  |
| io\_write\_latency | decimal(42,0) | 是 | *NULL* |  |
| io\_misc\_requests | decimal(42,0) | 是 | *NULL* |  |
| io\_misc\_latency | decimal(42,0) | 是 | *NULL* |  |

**x$schema\_table\_statistics\_with\_buffer**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| table\_schema | varchar(64) | 是 | *NULL* |  |
| table\_name | varchar(64) | 是 | *NULL* |  |
| rows\_fetched | bigint(20) | 否 |  |  |
| fetch\_latency | bigint(20) | 否 |  |  |
| rows\_inserted | bigint(20) | 否 |  |  |
| insert\_latency | bigint(20) | 否 |  |  |
| rows\_updated | bigint(20) | 否 |  |  |
| update\_latency | bigint(20) | 否 |  |  |
| rows\_deleted | bigint(20) | 否 |  |  |
| delete\_latency | bigint(20) | 否 |  |  |
| io\_read\_requests | decimal(42,0) | 是 | *NULL* |  |
| io\_read | decimal(41,0) | 是 | *NULL* |  |
| io\_read\_latency | decimal(42,0) | 是 | *NULL* |  |
| io\_write\_requests | decimal(42,0) | 是 | *NULL* |  |
| io\_write | decimal(41,0) | 是 | *NULL* |  |
| io\_write\_latency | decimal(42,0) | 是 | *NULL* |  |
| io\_misc\_requests | decimal(42,0) | 是 | *NULL* |  |
| io\_misc\_latency | decimal(42,0) | 是 | *NULL* |  |
| innodb\_buffer\_allocated | decimal(43,0) | 是 | *NULL* |  |
| innodb\_buffer\_data | decimal(43,0) | 是 | *NULL* |  |
| innodb\_buffer\_free | decimal(44,0) | 是 | *NULL* |  |
| innodb\_buffer\_pages | bigint(21) | 是 | 0 |  |
| innodb\_buffer\_pages\_hashed | bigint(21) | 是 | 0 |  |
| innodb\_buffer\_pages\_old | bigint(21) | 是 | 0 |  |
| innodb\_buffer\_rows\_cached | decimal(44,0) | 是 | 0 |  |

**x$schema\_tables\_with\_full\_table\_scans**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| object\_schema | varchar(64) | 是 | *NULL* |  |
| object\_name | varchar(64) | 是 | *NULL* |  |
| rows\_full\_scanned | bigint(20) | 否 |  |  |
| latency | bigint(20) | 否 |  |  |

**x$session**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| thd\_id | bigint(20) | 否 |  |  |
| conn\_id | bigint(20) | 是 | *NULL* |  |
| user | varchar(128) | 是 | *NULL* |  |
| db | varchar(64) | 是 | *NULL* |  |
| command | varchar(16) | 是 | *NULL* |  |
| state | varchar(64) | 是 | *NULL* |  |
| time | bigint(20) | 是 | *NULL* |  |
| current\_statement | longtext | 是 | *NULL* |  |
| statement\_latency | bigint(20) | 是 | *NULL* |  |
| progress | decimal(26,2) | 是 | *NULL* |  |
| lock\_latency | bigint(20) | 是 | *NULL* |  |
| rows\_examined | bigint(20) | 是 | *NULL* |  |
| rows\_sent | bigint(20) | 是 | *NULL* |  |
| rows\_affected | bigint(20) | 是 | *NULL* |  |
| tmp\_tables | bigint(20) | 是 | *NULL* |  |
| tmp\_disk\_tables | bigint(20) | 是 | *NULL* |  |
| full\_scan | varchar(3) | 否 |  |  |
| last\_statement | longtext | 是 | *NULL* |  |
| last\_statement\_latency | bigint(20) | 是 | *NULL* |  |
| current\_memory | decimal(41,0) | 是 | *NULL* |  |
| last\_wait | varchar(128) | 是 | *NULL* |  |
| last\_wait\_latency | varchar(20) | 是 | *NULL* |  |
| source | varchar(64) | 是 | *NULL* |  |
| trx\_latency | bigint(20) | 是 | *NULL* |  |
| trx\_state | enum('ACTIVE', 'COMMITTED', 'ROLLED BACK') | 是 | *NULL* |  |
| trx\_autocommit | enum('YES', 'NO') | 是 | *NULL* |  |
| pid | varchar(1024) | 是 | *NULL* |  |
| program\_name | varchar(1024) | 是 | *NULL* |  |

**x$statement\_analysis**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| query | longtext | 是 | *NULL* |  |
| db | varchar(64) | 是 | *NULL* |  |
| full\_scan | varchar(1) | 否 |  |  |
| exec\_count | bigint(20) | 否 |  |  |
| err\_count | bigint(20) | 否 |  |  |
| warn\_count | bigint(20) | 否 |  |  |
| total\_latency | bigint(20) | 否 |  |  |
| max\_latency | bigint(20) | 否 |  |  |
| avg\_latency | bigint(20) | 否 |  |  |
| lock\_latency | bigint(20) | 否 |  |  |
| rows\_sent | bigint(20) | 否 |  |  |
| rows\_sent\_avg | decimal(21,0) | 否 | 0 |  |
| rows\_examined | bigint(20) | 否 |  |  |
| rows\_examined\_avg | decimal(21,0) | 否 | 0 |  |
| rows\_affected | bigint(20) | 否 |  |  |
| rows\_affected\_avg | decimal(21,0) | 否 | 0 |  |
| tmp\_tables | bigint(20) | 否 |  |  |
| tmp\_disk\_tables | bigint(20) | 否 |  |  |
| rows\_sorted | bigint(20) | 否 |  |  |
| sort\_merge\_passes | bigint(20) | 否 |  |  |
| digest | varchar(32) | 是 | *NULL* |  |
| first\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| last\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |

**x$statements\_with\_errors\_or\_warnings**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| query | longtext | 是 | *NULL* |  |
| db | varchar(64) | 是 | *NULL* |  |
| exec\_count | bigint(20) | 否 |  |  |
| errors | bigint(20) | 否 |  |  |
| error\_pct | decimal(27,4) | 否 | 0.0000 |  |
| warnings | bigint(20) | 否 |  |  |
| warning\_pct | decimal(27,4) | 否 | 0.0000 |  |
| first\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| last\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| digest | varchar(32) | 是 | *NULL* |  |

**x$statements\_with\_full\_table\_scans**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| query | longtext | 是 | *NULL* |  |
| db | varchar(64) | 是 | *NULL* |  |
| exec\_count | bigint(20) | 否 |  |  |
| total\_latency | bigint(20) | 否 |  |  |
| no\_index\_used\_count | bigint(20) | 否 |  |  |
| no\_good\_index\_used\_count | bigint(20) | 否 |  |  |
| no\_index\_used\_pct | decimal(24,0) | 否 | 0 |  |
| rows\_sent | bigint(20) | 否 |  |  |
| rows\_examined | bigint(20) | 否 |  |  |
| rows\_sent\_avg | decimal(21,0) | 是 | *NULL* |  |
| rows\_examined\_avg | decimal(21,0) | 是 | *NULL* |  |
| first\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| last\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| digest | varchar(32) | 是 | *NULL* |  |

**x$statements\_with\_runtimes\_in\_95th\_percentile**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| query | longtext | 是 | *NULL* |  |
| db | varchar(64) | 是 | *NULL* |  |
| full\_scan | varchar(1) | 否 |  |  |
| exec\_count | bigint(20) | 否 |  |  |
| err\_count | bigint(20) | 否 |  |  |
| warn\_count | bigint(20) | 否 |  |  |
| total\_latency | bigint(20) | 否 |  |  |
| max\_latency | bigint(20) | 否 |  |  |
| avg\_latency | bigint(20) | 否 |  |  |
| rows\_sent | bigint(20) | 否 |  |  |
| rows\_sent\_avg | decimal(21,0) | 否 | 0 |  |
| rows\_examined | bigint(20) | 否 |  |  |
| rows\_examined\_avg | decimal(21,0) | 否 | 0 |  |
| first\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| last\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| digest | varchar(32) | 是 | *NULL* |  |

**x$statements\_with\_sorting**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| query | longtext | 是 | *NULL* |  |
| db | varchar(64) | 是 | *NULL* |  |
| exec\_count | bigint(20) | 否 |  |  |
| total\_latency | bigint(20) | 否 |  |  |
| sort\_merge\_passes | bigint(20) | 否 |  |  |
| avg\_sort\_merges | decimal(21,0) | 否 | 0 |  |
| sorts\_using\_scans | bigint(20) | 否 |  |  |
| sort\_using\_range | bigint(20) | 否 |  |  |
| rows\_sorted | bigint(20) | 否 |  |  |
| avg\_rows\_sorted | decimal(21,0) | 否 | 0 |  |
| first\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| last\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| digest | varchar(32) | 是 | *NULL* |  |

**x$statements\_with\_temp\_tables**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| query | longtext | 是 | *NULL* |  |
| db | varchar(64) | 是 | *NULL* |  |
| exec\_count | bigint(20) | 否 |  |  |
| total\_latency | bigint(20) | 否 |  |  |
| memory\_tmp\_tables | bigint(20) | 否 |  |  |
| disk\_tmp\_tables | bigint(20) | 否 |  |  |
| avg\_tmp\_tables\_per\_query | decimal(21,0) | 否 | 0 |  |
| tmp\_tables\_to\_disk\_pct | decimal(24,0) | 否 | 0 |  |
| first\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| last\_seen | timestamp | 否 | 0000-00-00 00:00:00 |  |
| digest | varchar(32) | 是 | *NULL* |  |

**x$user\_summary**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(32) | 是 | *NULL* |  |
| statements | decimal(64,0) | 是 | *NULL* |  |
| statement\_latency | decimal(64,0) | 是 | *NULL* |  |
| statement\_avg\_latency | decimal(65,4) | 否 | 0.0000 |  |
| table\_scans | decimal(65,0) | 是 | *NULL* |  |
| file\_ios | decimal(64,0) | 是 | *NULL* |  |
| file\_io\_latency | decimal(64,0) | 是 | *NULL* |  |
| current\_connections | decimal(41,0) | 是 | *NULL* |  |
| total\_connections | decimal(41,0) | 是 | *NULL* |  |
| unique\_hosts | bigint(21) | 否 | 0 |  |
| current\_memory | decimal(63,0) | 是 | *NULL* |  |
| total\_memory\_allocated | decimal(64,0) | 是 | *NULL* |  |

**x$user\_summary\_by\_file\_io**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(32) | 是 | *NULL* |  |
| ios | decimal(42,0) | 是 | *NULL* |  |
| io\_latency | decimal(42,0) | 是 | *NULL* |  |

**x$user\_summary\_by\_file\_io\_type**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(32) | 是 | *NULL* |  |
| event\_name | varchar(128) | 否 |  |  |
| total | bigint(20) | 否 |  |  |
| latency | bigint(20) | 否 |  |  |
| max\_latency | bigint(20) | 否 |  |  |

**x$user\_summary\_by\_stages**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(32) | 是 | *NULL* |  |
| event\_name | varchar(128) | 否 |  |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | bigint(20) | 否 |  |  |
| avg\_latency | bigint(20) | 否 |  |  |

**x$user\_summary\_by\_statement\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(32) | 是 | *NULL* |  |
| total | decimal(42,0) | 是 | *NULL* |  |
| total\_latency | decimal(42,0) | 是 | *NULL* |  |
| max\_latency | decimal(42,0) | 是 | *NULL* |  |
| lock\_latency | decimal(42,0) | 是 | *NULL* |  |
| rows\_sent | decimal(42,0) | 是 | *NULL* |  |
| rows\_examined | decimal(42,0) | 是 | *NULL* |  |
| rows\_affected | decimal(42,0) | 是 | *NULL* |  |
| full\_scans | decimal(43,0) | 是 | *NULL* |  |

**x$user\_summary\_by\_statement\_type**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(32) | 是 | *NULL* |  |
| statement | varchar(128) | 是 | *NULL* |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | bigint(20) | 否 |  |  |
| max\_latency | bigint(20) | 否 |  |  |
| lock\_latency | bigint(20) | 否 |  |  |
| rows\_sent | bigint(20) | 否 |  |  |
| rows\_examined | bigint(20) | 否 |  |  |
| rows\_affected | bigint(20) | 否 |  |  |
| full\_scans | bigint(21) | 否 | 0 |  |

**x$wait\_classes\_global\_by\_avg\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| event\_class | varchar(128) | 是 | *NULL* |  |
| total | decimal(42,0) | 是 | *NULL* |  |
| total\_latency | decimal(42,0) | 是 | *NULL* |  |
| min\_latency | bigint(20) | 是 | *NULL* |  |
| avg\_latency | decimal(46,4) | 否 | 0.0000 |  |
| max\_latency | bigint(20) | 是 | *NULL* |  |

**x$wait\_classes\_global\_by\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| event\_class | varchar(128) | 是 | *NULL* |  |
| total | decimal(42,0) | 是 | *NULL* |  |
| total\_latency | decimal(42,0) | 是 | *NULL* |  |
| min\_latency | bigint(20) | 是 | *NULL* |  |
| avg\_latency | decimal(46,4) | 否 | 0.0000 |  |
| max\_latency | bigint(20) | 是 | *NULL* |  |

**x$waits\_by\_host\_by\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| host | varchar(60) | 是 | *NULL* |  |
| event | varchar(128) | 否 |  |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | bigint(20) | 否 |  |  |
| avg\_latency | bigint(20) | 否 |  |  |
| max\_latency | bigint(20) | 否 |  |  |

**x$waits\_by\_user\_by\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| user | varchar(32) | 是 | *NULL* |  |
| event | varchar(128) | 否 |  |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | bigint(20) | 否 |  |  |
| avg\_latency | bigint(20) | 否 |  |  |
| max\_latency | bigint(20) | 否 |  |  |

**x$waits\_global\_by\_latency**

表注释： VIEW

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **空** | **默认** | **注释** |
| events | varchar(128) | 否 |  |  |
| total | bigint(20) | 否 |  |  |
| total\_latency | bigint(20) | 否 |  |  |
| avg\_latency | bigint(20) | 否 |  |  |
| max\_latency | bigint(20) | 否 |  |  |