

系统监控-SQL监控

系统监控支持SQL监控，它能帮助用户通过查看执行的SQL语句定位问题。

主要包含如下功能：

- 1) 查看应用服务器SQL执行语句、状态、耗时等
- 2) 支持远程监控
- 3) 中断正在执行的SQL语句
- 4) 导出日志

SQL监控界面如下图所示：

服务器：

设置

当前服务器

导出所有

(首页) (上页) (下页) (尾页) 第1页，共1页 每页15行，共15行数据

完成

运行中

失败

导出所有日志

HSQL监控

SQL监控最大值：3000 打印间隔：5 秒 中止刷新

	当前用户名	IP	数据源	SQL	所属资源ID	状态	开始时间	耗时(ms)	终止执行
概述	admin	10.10.17.171	SYSTEM知识库	select count(*) from (select T38333.c_resid as F38326,T38333.c_resname as F38327,T38333.c_resalias as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333) tcounttable	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:52:466	216	
监视				select T38333.c_resid as F38326,T38333.c_resname as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333 limit 10	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:52:191	266	
线程				select count(*) from (select T38333.c_resid as F38326,T38333.c_resname as F38327,T38333.c_resalias as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333) tcounttable	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:50:160	218	
性能				select T38333.c_resid as F38326,T38333.c_resname as F38327,T38333.c_resalias as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333 limit 10	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:49:900	253	
网络	admin	10.10.17.171	SYSTEM知识库	select count(*) from (select T38333.c_resid as F38326,T38333.c_resname as F38327,T38333.c_resalias as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333) tcounttable	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:52:191	266	
日志	admin	10.10.17.171	SYSTEM知识库	select T38333.c_resid as F38326,T38333.c_resname as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333 limit 10	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:50:160	218	
会话	admin	10.10.17.171	SYSTEM知识库	select count(*) from (select T38333.c_resid as F38326,T38333.c_resname as F38327,T38333.c_resalias as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333) tcounttable	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:52:191	266	
缓存	admin	10.10.17.171	SYSTEM知识库	select T38333.c_resid as F38326,T38333.c_resname as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333 limit 10	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:50:160	218	
堆打印	admin	10.10.17.171	SYSTEM知识库	select count(*) from (select T38333.c_resid as F38326,T38333.c_resname as F38327,T38333.c_resalias as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333) tcounttable	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:52:191	266	
对象池	admin	10.10.17.171	SYSTEM知识库	select T38333.c_resid as F38326,T38333.c_resname as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333 limit 10	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:50:160	218	
类查找	admin	10.10.17.171	SYSTEM知识库	select count(*) from (select T38333.c_resid as F38326,T38333.c_resname as F38327,T38333.c_resalias as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333) tcounttable	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:50:160	218	
扩展包	admin	10.10.17.171	SYSTEM知识库	select T38333.c_resid as F38326,T38333.c_resname as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333 limit 10	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:50:160	218	
所有字体	admin	10.10.17.171	SYSTEM知识库	select count(*) from (select T38333.c_resid as F38326,T38333.c_resname as F38327,T38333.c_resalias as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333) tcounttable	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:50:160	218	
wsdl地址	admin	10.10.17.171	SYSTEM知识库	select T38333.c_resid as F38326,T38333.c_resname as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333 limit 10	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:50:160	218	
log4j信息	admin	10.10.17.171	SYSTEM知识库	select T38333.c_resid as F38326,T38333.c_resname as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333 limit 10	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:50:160	218	
SQL监控	admin	10.10.17.171	SYSTEM知识库	select T38333.c_resid as F38326,T38333.c_resname as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333 limit 10	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:50:160	218	
实验监控	admin	10.10.17.171	SYSTEM知识库	select T38333.c_resid as F38326,T38333.c_resname as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333 limit 10	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:50:160	218	
计算节点	admin	10.10.17.171	SYSTEM知识库	select T38333.c_resid as F38326,T38333.c_resname as F38328,T38333.c_restype as F38329,T38333.c_starttime as F38330,T38333.c_endtime as F38331,T38333.c_opencount as F38332 from (select c_resid,c_restype,c_resname,c_resalias,c_starttime,c_endtime,c_opencount from t_ext_report where c_starttime > '2019-07-01 09:34:00' and c_endtime < '2020-01-12 09:34:00' and (c_resid = '操作日志报表' or c_resalias = '操作日志报表') order by c_endtime desc) T38333 limit 10	I402881f738d5a79a0138d5e0af4100dc	完成	2019-10-12 09:31:50:160	218	

在SQL监控界面中，有如下操作：

- 勾选过滤：通过勾选或者勾除“完成、运行中、失败”对SQL执行记录列表进行过滤。
- HSQL监控：通过勾选该项筛选出系统自带缓存的SQL监控信息记录。
- 导出所有日志：用于导出smartbi所有SQL监控日志。
- SQL监控最大值：表示监控列表输出的最大记录数。
- 打印间隔：表示刷新监控列表的间隔时间。
- 中止刷新/启动刷新：表示停止或者启动刷新监控列表数据。