26.4 INFORMATION_SCHEMA InnoDB Tables

This section provides table definitions for INFORMATION_SCHEMA InnoDB tables. For related information and examples, see Section 15.15, "InnoDB INFORMATION SCHEMA Tables".

INFORMATION_SCHEMA InnoDB tables can be used to monitor ongoing InnoDB activity, to detect inefficiencies before they turn into issues, or to troubleshoot performance and capacity issues. As your database becomes bigger and busier, running up against the limits of your hardware capacity, you monitor and tune these aspects to keep the database running smoothly.

26.4.1 INFORMATION_SCHEMA InnoDB Table Reference

The following table summarizes INFORMATION_SCHEMA InnoDB tables. For greater detail, see the individual table descriptions.

Table 26.3 INFORMATION_SCHEMA InnoDB Tables

Table Name	Description	Introduced
INNODB_BUFFER_PAGE	Pages in InnoDB buffer pool	
INNODB_BUFFER_PAGE_LRU	LRU ordering of pages in InnoDB buffer pool	
INNODB_BUFFER_POOL_STATS	InnoDB buffer pool statistics	
INNODB_CACHED_INDEXES	Number of index pages cached per index in InnoDB buffer pool	
INNODB_CMP	Status for operations related to compressed InnoDB tables	
INNODB_CMP_PER_INDEX	Status for operations related to compressed InnoDB tables and indexes	
INNODB_CMP_PER_INDEX_RESET	Status for operations related to compressed InnoDB tables and indexes	
INNODB_CMP_RESET	Status for operations related to compressed InnoDB tables	
INNODB_CMPMEM	Status for compressed pages within InnoDB buffer pool	
INNODB_CMPMEM_RESET	Status for compressed pages within InnoDB buffer pool	
INNODB_COLUMNS	Columns in each InnoDB table	
INNODB_DATAFILES	Data file path information for InnoDB file-per-table and general tablespaces	
INNODB_FIELDS	Key columns of InnoDB indexes	
INNODB_FOREIGN	InnoDB foreign-key metadata	
INNODB_FOREIGN_COLS	InnoDB foreign-key column status information	
INNODB_FT_BEING_DELETED	Snapshot of INNODB_FT_DELETED table	