

PM_HIVE_DATA Table

- The *PM_HIVE_DATA* table contains general information about the hive.
- The **DOMAIN_ID** column is expected to be highly unique (at least 20 characters in a random sequence).

- *The DOMAIN_ID needs to be unique across multiple enterprises, which is why it should be at least 20 characters in random sequence.*

- The name in the **DOMAIN_NAME** column represents the hive's domain identifier.
- Each **DOMAIN_ID** row contains the **DOMAIN_NAME** for the hive and the **ENVIRONMENT_CD**.
- The **ENVIRONMENT_CD** can be easily switched by changing the active configuration.

PM_HIVE_DATA		
PK	DOMAIN_ID	varchar(50)
	ENVIRONMENT_CD	varchar(255)
	DOMAIN_NAME	varchar(255)
	HELPURL	varchar(255)
	ACTIVE	int

The enumerated values that represent the environment are:

Value	Description
PRODUCTION	The operational system that is used by all i2b2 users. This environment contains actual / real data.
TEST	A testing or "staging" environment. Used for testing changes before they are moved to production. The data may or may not be real.
DEVELOPMENT	The development environment is used for developing and upgrading the systems. Only test data resides in this environment.
STOPPED	Temporarily down.
INACTIVE	Undefined down period.
ARCHIVED	Not active, not anticipated to be restarted in the future.