

MyISAM

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- MYSQL
- MYISAM
- INNODB
- MIGRATION

MYISAM IS DEPRECATED — TIME TO MIGRATE

ALTER TABLE ... ENGINE=InnoDB; — the best query you'll run this week



```
ALTER TABLE `mydb`.`mytable` ENGINE = InnoDB;
```

mysql system DB migrated Temp tables migrated Zero reasons to stay
 MyISAM deprecated — InnoDB is the only path forward

Introduction

MyISAM is a storage engine for MariaDB / MySQL. It is deprecated and will be removed in a future version.

mysql MyISAM MyISAM MySQL

Why MyISAM is deprecated

MyISAM is deprecated because it lacks many features that are standard in modern databases.

MyISAM is deprecated in MySQL 5.5 (2010) and will be removed in MySQL 8.0. Popular web applications like WordPress, Joomla, Drupal, and phpBB are affected.

MyISAM is deprecated because it lacks many features that are standard in modern databases.

- .MYD .MYI files — legacy format
- No foreign key constraints
- No ACID transactions
- No active development

InnoDB is the recommended storage engine for MySQL and MariaDB.

Conclusion



MyISAM []

[] MyISAM [] MyISAM []

```
ALTER TABLE ... ENGINE=InnoDB; -- [ ]
```

[Medium](#) []