

API mysql - En cours d'abandon

Ce type d'accès est sur le point d'être abandonné de PHP, mais certains providers n'acceptent que lui.

Connexion MySQL + Database MySQL.

```
$link = mysql_connect($Base, $User, $Password) or die('Erreur de connexion  
' . mysql_error()) ;
```

```
mysql_set_charset('latin1', $link); // -- selon version Php - MySQL  
// mysql_set_charset('utf8', $link) ;
```

```
mysql_select_db($Database) or die('Erreur de selection ' . mysql_error()) ;
```

Déconnexion MySQL.

```
mysql_close($link) ;
```

Boucle de lecture.

```
$sql    = ' SELECT  ZeRubr ' ;  
$sql    .= '      FROM  TestPost ' ;  
$sql    .= " WHERE  variab = '" . mysql_real_escape_string($NoPost, $link) . "'  
;   
$sql    .= ' ORDER  BY 1 ' ;  
$sql    .= ' LIMIT  0,10 ' ;  
  
$result = mysql_query($sql, $link) or die('Select - Erreur SQL ! ' . mysql_error())  
;   
  
$nbligne = mysql_num_rows($result);  
  
while ($row = mysql_fetch_assoc($result))  
{ echo htmlentities($row['ZeRubr']). '<br />' ;  
}
```

Simple lecture.

```
$sql    = 'SELECT ZeRubr FROM TestPost' ;  
  
$result = mysql_query($sql, $link) or die('Select - Erreur SQL ! ' . mysql_error())  
;   
if ($row = mysql_fetch_assoc($result))
```

```
{ echo htmlentities($row['ZeRubr'], ENT_COMPAT , 'ISO-8859-1')).'<br />' ;
}
```

Insertion données.

```
$sql = 'INSERT INTO TestPost VALUES (' ;
$sql .= mysql_real_escape_string($NewNoPost, $link) . ", "
$sql .= "'" . mysql_real_escape_string($NewPosteur, $link) . "', " ;
$sql .= 'current_date, ' ;
$sql .= "'" . mysql_real_escape_string($NewTitre, $link) . "', " ;
$sql .= "'" . nl2br(mysql_real_escape_string($NewContenu, $link)) . "' " ;
$sql .= ")" ;
$result = mysql_query($sql) or die('Insert - Erreur SQL ! '.mysql_error()) ;
```

Mise à jour de données.

```
$sql = 'UPDATE TestPost SET ' ;
$sql .= "          POSTEUR = '" . mysql_real_escape_string($NewPosteur, $link) . '"
" ;
$sql .= "          , DATEPOST = current_date " ;
$sql .= "          , TITRE   = '" . mysql_real_escape_string($NewTitre, $link) . "' "
;
$sql .= "          , CONTENU = '" . nl2br(mysql_real_escape_string($NewContenu,
$link)) . "' " ;
$sql .= " WHERE NOPOST = " . mysql_real_escape_string($NoPost, $link) ;
$result = mysql_query($sql) or die('Update - Erreur SQL ! '.mysql_error()) ;
```

Suppression de données.

```
$sql = ' DELETE FROM TestPost ' ;
$sql .= " WHERE NOPOST = " . mysql_real_escape_string($NoPost, $link) ;
$result = mysql_query($sql) or die('Delete - Erreur SQL ! '.mysql_error()) ;
```

Isolation session de COMMIT.

```
$sql = " START TRANSACTION " ;
mysql_query($sql, $link) or die('START : - Erreur SQL !'.mysql_error()) ;
```

Commit.

```
$sql = " COMMIT " ;
mysql_query($sql, $link) or die('COMMIT - Erreur SQL ! '.mysql_error()) ;
```

Rollback.

```
$sql = "    ROLLBACK " ;  
mysql_query($sql, $link) or die('ROLLBACK - Erreur SQL ! '.mysql_error()) ;
```