

Typo3

Below is a temporary fix, a patch will be released soon for typo3 that should fix this issue

Error: Can't find database

Typo3 cannot find the database after entering host, username and password. In order to fix this, please find this file:

Version **6.x** or newer: **`/typo3/sysex/install/Classes/Installer.php`**

Older versions(**3.x, 4.x, 5.x**): **`/typo3/sysex/install/mod/class.tx_install.php`**

Find this part of the file in the code:

```
public function getDatabaseList() {
    $dbArr = array();
    if ($result = $GLOBALS['TYPO3_DB']->sql_pconnect(TYP03_db_host, TYP03_db_username,
    TYP03_db_password)) {
        $dbArr = $GLOBALS['TYPO3_DB']->admin_get_dbs();
    }
    // remove some database names that MySQL uses internally from the list of choosable DB
    names
    $reservedDatabaseNames = array('mysql', 'information_schema');
    $databaseList = array_diff($dbArr, $reservedDatabaseNames);
    return $databaseList;
}
```

and replace it with this code:

```
public function getDatabaseList() {
    $databaseList = array(DATABASE_NAME);
    return $databaseList;
}
```

DATABASE_NAME should be replaced by the actual database name.

The database must be completely empty before installing.