

# [install] Fatal Error on Clean Install [5.2.2-B1]

When no `/system/config.php` file exists and attempt to perform Clean Install is made a fatal error happens:

```
Fatal error: Call to undefined function _connect() in
.../core/kernel/db/db_connection.php on line 273
```

Here is xDebug stack trace:

Call Stack				
#	Time	Memory	Function	Location
1	0.0002	277040	{main}()	.../install.php:0
2	0.0198	441048	kInstaller->Run()	.../install.php:25
3	0.1588	450560	kInstaller->InitStep()	.../install.php:1073
4	0.1588	450608	kInstaller->InitApplication( bool )	.../install.php:277
5	0.1626	1061952	kApplication->Init( ??? )	.../install.php:1289
6	0.1633	1108632	kDBConnection->setup( array(1) )	.../application.php:303
7	0.1635	1117592	kDBConnectionDebug->Connect( null, null, null, null, ???, ??? )	.../db_connection.php:345
8	0.1635	1117848	kDBConnection->Connect( null, null, null, null, bool, bool )	.../db_connection.php:1082
Variables in local scope (#8)				
			\$db = null	
			\$error_msg = Undefined	
			\$force_new = boolean false	
			\$func = string '_connect' (length=8)	
			\$host = null	
			\$pass = null	
			\$retry = boolean false	
			\$user = null	

Error happens right after step, where I've entered database credentials.

This happens because initial `/system/config.php` file version with default values only is put into OpCache and therefore any content change of that file isn't reflect in sequential "require \$file;" constructs for 2 seconds. Unlikely this is what happens during installation: change file content in one place > read it in another place.

Problem happens only when OPcache (see <http://php.net/manual/en/book.opcache.php>) is enabled in PHP.

## Solution

When changing contents of `/system/config.php` file during installation in the "KInstallToolkit::SaveConfig" method, then the opcode cache for that file needs to invalidated.

## Related Tasks

**INP-1507** - Flush OpCode cache for `/system/config.php` when it's changed

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