Custom Command

Create Custom Command

Create Custom Command BackupDatabase

• In cmder

php artisan make:command BackupDatabase

Result

• In VSC, the file kodeblog\mystore\app\Console\Commands\BackupDatabase.php

```
File Edit Selection View Go Debug Terminal Help
                                                                                 BackupDatabase.php - kodeblog -
                                  BackupDatabase.php ×

✓ OPEN EDITORS

                                   mystore > app > Console > Commands > @ BackupDatabase.php > PHP IntelliSense > 😭 BackupDatabase.php
   🗙 🝩 BackupDatabase.php mystore... U
                                          namespace App\Console\Commands;
   > 🖷 docs
                                          use Illuminate\Console\Command;
    class BackupDatabase extends Command
   ✓ 👩 Commands
        BackupDatabase.php U 9
                                              * The name and signature of the console command.
        Kernel.php
     > Exceptions
                                               * @var string
     > ii Providers
                                              protected $signature = 'command:name';
       User.php
    > 📹 bootstrap
      database
      node_modules
                                              protected $description = 'Command description';
         resources
```

Edit Command Class

Open File

• In VSC, open file kodeblog\mystore\app\Console\Commands\BackupDatabase.php

Define the Signature

```
protected $signature = 'kb:backupdb';
```

Provide Description

```
protected $description = 'Make a backup of the application database';
```

Provide Info

```
public function handle()
{
    $this->info("Congratulations, application database has successfully
been created and uploaded to cloud server.");
}
```

Show Custom Command

List Commands

In cmderphp artisan list

Results

```
flare:test
ignition
ignition:make-solution
kb
kb:backupdb
key
key:generate
make
make:channel
make:command
make:controller
Send a test notification to Flare
ignition to Flare
```

In []: