

app/service

BatGenerator

\$zipname

```
+ generate($ujian)
+ generateMigration($migrationLists, $exam)
+ clean_zip()
+ tempFileGenerator($prefix=".tmp", $length=10, $chars=...)
```

app/cronjob

AutoReport

```
+ exam($f3)
```

app/view

Api

```
+error($data, $http_code=400, $desc=null): string
+ success($data): string
+ serve($data): string
```

Bat

```
+ render($ba_name, $log_file="batlog.log")
```

ReactApp

```
+ render()
```