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PHP: How do I read from text file?

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Q. How do I read from text file using PHP under Linux or UNIX?

A. PHP does supports the file reading and writing.

You can open a file using the `fopen()` function. Once the file is open, you can use the `fgets()` function to read from the file.

For example, if you wish to open file called `/tmp/file1.txt` then following PHP code will help you to read file. `fopen()` will open file in `r` (read) mode. Then while loop will open file using `fgets()` function till end of file:

php source code

```
<html>
<head>
<title>File read demo</title>
</head>
<body>
<?
$file = "/tmp/file1.txt";
$f = fopen($file, "r");
while ( $line = fgets($f, 1000) ) {
print $line;
}
?>
</body>
</html>
```

See [fopen\(\)](#) ^[2] and [fgets\(\)](#) ^[3] for more information.

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[1] Image: <http://www.cyberciti.biz/faq/faq/category/php/>

[2] `fopen()`: <http://php.net/fopen>

[3] `fgets()`: <http://php.net/fgets>