

When stretching questionnaires across multiple pages, the first page is exactly like any single page questionnaire. The only difference lies in the php script that is used to process the page. Rather than write data to a file, this php script passes along the values from the variables on the preceding pages, and generates the next page of the questionnaire.

To do this, start a php file with `<?`

Then, create a message variable that will contain the variables in the previous pages, as well as the questions for the current page. This message variable will then be printed to the screen. The start of this variable will look like this:

```
$msg="<html><head>...
```

The end of this message variable will be a closing quotation mark, followed by a semicolon.

Any time a quotation mark appears within this \$msg variable, you will need to escape out of it, by having `\` in the php script, rather than simply `"`. For instance, to tell the browser how to process the questionnaire information, in regular html you would say:

```
<form method="post" action="name php script.php">
```

To do this on the second page of a questionnaire, you would say:

```
<form method=\`"post\`" action=\`"name php script.php\`">
```

To pass the variables from previous pages, after the `<form method=...` line, type:

```
<input type=\`"hidden\`" name=\`"variableIname\`" value="\$_POST[variableIname]\`">
```

After this \$msg variable has been declared, print it to the screen by saying `echo $msg;`

Close the file with `?>`

This can be repeated across multiple pages. For instance, to stretch a questionnaire across 3 pages, the first page would be in regular html, as usual. The php script that this page goes to should generate the second page, with all the variables from the first page included as hidden variables. The php script from this second page should generate the third page, with all the variables from the first and second pages included as hidden variables. The php script from the third page should write all the variables from all three pages to a file.