# sgapiURLDecode(%%string)

This is equivalent to the urldecode function in PHP. This function can be used to read information that is URL encoded.

## Example

A good example would be reading information from a URL variable.

```
//retrieve the string describing a purchase
%%value = sgapiURLValue("itempurchased");

//URL decode the string
%%purchase = sgapiURLDecode(%%value);

//display the purchase information
%%output .= "This survey is regarding your purchase of " . %%purchase;
```

*To see an example or learn more other PHP functions and PHP programming, visit PHP Documentation.*