

Short Date to MySQL Format Function

Category :

Date Function

Description :

This function will convert a standard Microsoft short date formatted date to the standard MySQL format date.

Function:

```
function short_to_mysql_date($ShortDateIn)
{
    #    This function will convert a short date to a mysql date format

    $date_array=explode("/", $ShortDateIn);
    $star_month=$date_array[0];
    $star_day=$date_array[1];
    $star_yr=$date_array[2];
    switch(strlen($star_yr))
    {
        case "1" :
            $star_yr="200".$star_yr;
            break;

        case "2" :
            $star_yr="20".$star_yr;
            break;

        case "3" :
            $star_yr="2".$star_yr;
            break;
    }
    if(strlen($star_month)==1){$star_month="0".$star_month;}
    if(strlen($star_day)==1){$star_day="0".$star_day;}
    $mysql_date=$star_yr.'-'. $star_month.'-'. $star_day;
    return($mysql_date);
}
```

Application:

```
$date_in = "9/1/2007";
```

```
$date_out = short_to_mysql_date($date_in);
```

```
print $date_out;
```

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