


## WEB APPLICATION DEVELOPMENT

**PHP Language**

# Session exercises

1) Code a simple shopping cart with sessions. The user will introduce the product and the number of units by a form. First time, the product will be added to the shopping cart. If the product was in the shopping cart you would only increase the units.




**Bienvenido a CestaTrass**

Dime el producto

Cuantas unidades

El contenido de la cesta de la compra es:

Artículo	Unidades
Portátil Compaq Presario	10



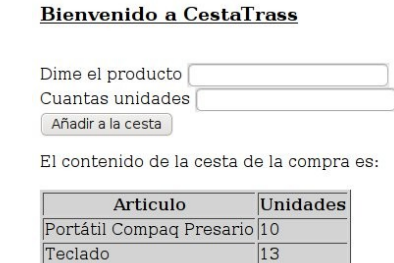
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A snippet code is shown below. Write the missing code for getting the results displayed above.

```
<?php
<html>
<body>
<h3><u>Welcome to CestaTrass</u></h3>
<br>
<form action="<?=$_SERVER['PHP_SELF']?>" method="post">
  Product's name <input type="text" name="item" size="20"><br>
  Units <input type="text" name="cantidad" size="20"><br>
  <input type="submit" value="Añadir a la cesta"><br>
</form>
<?php
if (isset($itemsEnCesta)) {
  echo 'Shopping cart content:<br><br>';
  echo "<TABLE border='1' align='left' bgcolor='lightGray'>";
  echo "<th>Product</th>";
  echo "<th>Units</th>";
  foreach ($itemsEnCesta as $k => $v) {
    echo "<tr>";
    echo "<td>$k</td>";
    echo "<td>$v</td>";
    echo "</tr>";
  }
  echo "</TABLE>";
}
?>
</body>
</html>
```

Make the necessary changes to delete lines from the shopping cart. You don't have to change the style.

Expected output:

Welcome to CestaTrass

Product's name:  Units:

Shopping cart content:

Product	Units	Delete
Pantalla Grande	3	<input checked="" type="checkbox"/>
Ordenador HP	1	<input type="checkbox"/>

If users click on Delete button, all the checked lines will be deleted from the cart. If the cart doesn't have any product, the application must display the message "The shopping cart is empty".