Correction exercices envoi d'e-mail en PHP : Série 01

[sommaire]

1. **Objectifs**

- **Exercice 01**

1. **Énoncé**

- Vous pouvez visualiser **l'énoncé de l'exercice**

- **Solution**


```
<!doctype html>
<html lang="fr">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">

    <!-- Bootstrap CSS -->
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css" integrity="sha384-
Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm" crossorigin="anonymous">

    <title>Votre commande</title>
    <style>
fieldset {
□□□border: 2px solid #dcdcdc;
□□□border-radius: 10px;
□□□padding: 10px 20px;
□□□text-align: leftt;
      width:50%;
□□}
    legend {
□□width:50%;
```

```
□□}
</style>
  </head>
  <body>
<div class="container">
</br>
<div><h3>Liste des articles en stock</h3> "HTML 5" : 30.900<br />"CSS 3" : 14.100 <br />"PHP 7"
:
29.500 <br />"MySQL" : 19.750 <br /><br /></div>
<form class="form-inline" action="<?= $_SERVER['PHP_SELF'] ?> " method="post"
enctype="application/x-www-form-urlencoded" >
<fieldset>
<legend>Passez votre commande</legend>
<div class="row mb-2">
       <div class="col-lg-4 ">
          <label for="ex1" >Article</label>
        </div>
        <div class="col-lg-8">
          <input type="text" type="text" name="article" class="form-control" size="60"/>
        </div>
  </div>
<div class="row mb-2">
        <div class="col-lg-4">
          <label for="ex1" >Quantité</label>
        </div>
        <div class="col-lg-8">
          <input type="text" name="quantite" class="form-control" size="60"/>
        </div>
  </div>
<div class="row mb-2">
        <div class="col-lg-4">
          <label for="ex1" >Prénom & Nom</label>
        </div>
        <div class="col-lg-8">
          <input type="text" name="nom" class="form-control" size="60"/>
        </div>
</div>
<div class="row mb-2">
        <div class="col-lg-4">
          <label for="ex1" >Adresse</label>
        </div>
        <div class="col-lg-8">
          <input type="text" name="adresse" class="form-control" size="60"/>
        </div>
```

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```
</div>
<div class="row mb-2">
        <div class="col-lg-4">
          <label for="ex1" >E-mail</label>
        </div>
        <div class="col-lg-8">
          <input type="text" name="mail" class="form-control" size="60"/>
        </div>
</div>
<div class="row mb-2">
<div class="col-lg-6">
  <button type="reset" class="btn btn-primary mb-2 w-100" name="effacer">Effacer</button>
  </div>
  <div class="col-lg-6">
  <button type="submit" class="btn btn-primary mb-2 w-100" name="envoi">Envoyer</button>
   </div>
</div>
</fieldset>
</form>
<!-- SCRIPT PHP -->
<?php
//*****************************
// Création du tarif des livres
$tarif= array("HTML 5"=>30.900,"CSS 3"=>14.100,"PHP 7"=>29.500,"MySQL"=>19.750);
// Gestion de la commande
if(isset($_POST['article'])&& isset($_POST['quantite']) && isset($_POST['nom'])
&& isset($_POST['adresse']) && isset($_POST['mail']) )
{
$article=$_POST['article'];
$prix= $tarif[$article];
$objet="Confirmation de commande";
// Contenu de l'e-mail
$text= "Nous avons bien reçu votre commande de : \n";
$text.="{$_POST['quantite']} livres ";
$text.= $_POST['article'] . " au prix unitaire de : ". number_format($prix, 3) ." Dinars \n";
$text.= "Soit un prix total de : ".number_format($prix * $_POST['quantite'],3)." Dinars \n";
$text.="Adresse de livraison : \n". $_POST['nom']. " \n";
$text.=$_POST['adresse']. " \n";
$text .=" Cordialement";
if(mail($_POST['mail'],$objet,$text))
{
echo "<h3>Vous allez recevoir un e-mail de confirmation</ h3>";
}
else
```

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```
{
echo "<h3>L'e-mail n'a pas été envoyé : recommencez ! </h3>";
}
} ?>
<!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
    <script src="https://code.jquery.com/jquery-3.2.1.slim.min.js" integrity="sha384-
KJ3o2DKtIkvYIK3UENzmM7KCkRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"></script>
    <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.9/umd/popper.min.js"
integrity="sha384-ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"
crossorigin="anonymous"></script>
    <script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/js/bootstrap.min.js"
integrity="sha384-JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFWpi1MquVdAyjUar5+76PVCmYl"
crossorigin="anonymous"></script>
  </body>
</html>
```

- ## Exercice 02

1. **Énoncé**

- Vous pouvez visualiser **l'énoncé de l'exercice**

- **Solution**

1. **commentaire html**

```
<!doctype html>
<html lang="fr">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">

    <!-- Bootstrap CSS -->
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css" integrity="sha384-
```

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```
Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm" crossorigin="anonymous">

    <title>Formulaire de commentaires simple</title>
    <style>
fieldset {
□□□border: 2px solid #dcdcdc;
□□□border-radius: 10px;
□□□padding: 10px 20px;
□□□text-align: leftt;
      width:60%;
□□}
    legend {
□□width:50%;
□□}
</style>
  </head>
  <body>
<div class="container">

<form action = "exemple.php" method = "post">
    <fieldset>
        <legend>Ajouter un commentaire</legend>
<div class="row mb-2">
            <div class="col-lg-4">
              <label for="ex1" >Adresse e-mail</label>
            </div>
            <div class="col-lg-8">
              <input type="text" name="email_address" class="form-control" size="40"/>
            </div>
</div>

<div class="row mb-2">
    <div class="col-lg-4">
      <label for="ex1" >Votre commentaire</label>
    </div>
    <div class="col-lg-8">
        <textarea type="text" name="feedback" class="form-control" cols = "50" rows =
"10"></textarea>
    </div>
</div>


<button type="submit" class="btn btn-primary mb-2 w-100" name="send">Soumettre</button>
```

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```
</fieldset>
</form>
</div>
<!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
    <script src="https://code.jquery.com/jquery-3.2.1.slim.min.js" integrity="sha384-
KJ3o2DKtIkvYIK3UENzmM7KCkRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"></script>
    <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.9/umd/popper.min.js"
integrity="sha384-ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"
crossorigin="anonymous"></script>
    <script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/js/bootstrap.min.js"
integrity="sha384-JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFWpi1MquVdAyjUar5+76PVCmYl"
crossorigin="anonymous"></script>
  </body>
</html>
```

- **commentaire html**

```
<?php

#Receive user input
$email_address = $_POST['email_address'];
$feedback = $_POST ['feedback'];
$envoye=false;
//Entrée utilisateur #Filter
function filter_email_header ($form_field) { global $envoye;
  $envoye=true;
return filter_var($form_field, FILTER_SANITIZE_EMAIL);
}

$email_address = filter_email_header($email_address);



#Merci à l'utilisateur ou informez-le d'un problème
if ($envoye==true) {


#Envoyer un e-mail
$headers = "De: $email_address";
```

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```
$sent = mail ('hajjriadh@gmail.com ',' Soumission du formulaire de commentaires ', $feedback,
$headers);
?>
<html>
<head>
<title> Merci </title>
</head>
<body>
<h1> Merci </h1>
<p> Merci pour vos commentaires. </p>
</body>
</html>
<?php

} else {
  echo $envoye;
?>
<html>
<head>
<title> Une erreur s'est produite </title>
</head>
<body>
<h1> Une erreur s'est produite </h1>
<p> Nous n'avons pas pu envoyer vos commentaires. Veuillez réessayer. </p>
</body>
</html>
<?php
}
?>
```

- ## Exercice 03

1. **Énoncé**

   - Vous pouvez visualiser **l'énoncé de l'exercice**

- **Solution**

```
<!doctype html>
<html lang="fr">
```

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```
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">

    <!-- Bootstrap CSS -->
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css" integrity="sha384-
Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm" crossorigin="anonymous">

    <title>Votre commande</title>
    <style>
fieldset {
□□□border: 2px solid #dcdcdc;
□□□border-radius: 10px;
□□□padding: 10px 20px;
□□□text-align: leftt;
      width:50%;
□□}
    legend {
□□width:54%;
□□}
</style>
  </head>
  <body>
<div class="container ">
<form class="form-inline" action="<?= $_SERVER['PHP_SELF'] ?> " method="post"
enctype="application/x-www-form-urlencoded" >
<fieldset>
<legend>Ajouter un commantaire</legend>
<div class="row mb-2">
       <div class="col-lg-4" ">
         <label for="ex1" >Nom</label>
        </div>
        <div class="col-lg-8">
          <input  type="text" class="form-control" name="nom"  size="50" value="<?php if (
isset($_POST['nom'])) echo htmlspecialchars($_POST['nom']);?>">
        </div>
  </div>
<div class="row  mb-2">
        <div class="col-lg-4">
          <label for="ex1" >Prénom</label>
        </div>
        <div class="col-lg-8">
```

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```
        <input  type="text"  class="form-control" name="prenom" size="50" value="<?php if
 (isset($_POST['prenom'])) echo htmlspecialchars($_POST['prenom']);?>">
        </div>
  </div>
<div class="row mb-2 ">
        <div class="col-lg-4">
          <label for="ex1" >Email Adresse</label>
        </div>
        <div class="col-lg-8">
        <input  type="mail" class="form-control" name="email"  size="50" value="<?php if
(isset($_POST['email'])) echo htmlspecialchars($_POST['email']);?>">
        </div>
</div>
<div class="row mb-2">
        <div class="col-lg-4">
          <label for="ex1" >Téléphone</label>
        </div>
        <div class="col-lg-8">
        <input  type="telephone" class="form-control" name="telephone"  size="50" value="
<?php if (isset($_POST['telephone'])) echo htmlspecialchars($_POST['telephone']);?>">
        </div>
</div>
<div class="row mb-2">
        <div class="col-lg-4">
          <label for="ex1" >Commentaire</label>
        </div>
        <div class="col-lg-8">
        <textarea class="form-control" name="commentaire" cols="52" rows="4"><?php if
(isset($_POST[
'commentaire'])) echo htmlspecialchars($_POST['commentaire']);?></textarea>
        </div>
</div>
<div class="row mb-2">
<div class="col-lg-6">
  <button type="reset" class="btn btn-primary mb-2 w-100" name="effacer">Effacer</button>
  </div>
  <div class="col-lg-6">
  <button type="submit" class="btn btn-primary mb-2 w-100" name="envoi">Envoyer</button>
   </div>
</div>
</fieldset>
</form>

<?php
```

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```
if(isset($_POST['email'])) {

    // EDIT THE 2 LINES BELOW AS REQUIRED
    $email_to = "hajjilina23@gmail.com";//votre@email
    $email_subject = "Essai";//Le sujet de votre email

    function died($error) {
        // your error code can go here
        echo
"Nous sommes désolés, mais des erreurs ont été détectées dans le" .
" formulaire que vous avez envoyé. ";
        echo "Ces erreurs apparaissent ci-dessous.<br /><br />";
        echo $error."<br /><br />";
        echo "Merci de corriger ces erreurs.<br /><br />";
        die();
    }


    // si la validation des données attendues existe
     if(!isset($_POST['nom']) ||
        !isset($_POST['prenom']) ||
        !isset($_POST['email']) ||
        !isset($_POST['telephone']) ||
        !isset($_POST['commentaire'])) {
        died(
'Nous sommes désolés, mais le formulaire que vous avez soumis semble poser' .
' problème.');
    }



    $nom = $_POST['nom']; // required
    $prenom = $_POST['prenom']; // required
    $email = $_POST['email']; // required
    $telephone = $_POST['telephone']; // not required
    $commentaire = $_POST['commentaire']; // required

    $error_message = "";
    $email_exp = '/^[A-Za-z0-9._%-]+@[A-Za-z0-9.-]+\.[A-Za-z]{2,4}$/';

    if(!preg_match($email_exp,$email)) {
      $error_message .=
'L'adresse e-mail que vous avez entrée ne semble pas être valide.<br />';
    }
```

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```
      // Prend les caractères alphanumériques + le point et le tiret 6
      $string_exp = "/^[A-Za-z0-9 .'-]+$/";

    if(!preg_match($string_exp,$nom)) {
      $error_message .=
'Le nom que vous avez entré ne semble pas être valide.<br />';
    }

    if(!preg_match($string_exp,$prenom)) {
      $error_message .=
'Le prénom que vous avez entré ne semble pas être valide.<br />';
    }

    if(strlen($commentaire) < 2) {
      $error_message .=
'Le commentaire que vous avez entré ne semble pas être valide.<br />';
    }

    if(strlen($error_message) > 0) {
      died($error_message);
    }

    $email_message = "Détail.\n\n";
    $email_message .= "Nom: ".$nom."\n";
    $email_message .= "Prenom: ".$prenom."\n";
    $email_message .= "Email: ".$email."\n";
    $email_message .= "Telephone: ".$telephone."\n";
    $email_message .= "Commentaire: ".$commentaire."\n";

    // create email headers
    $headers = 'From: '.$email."\r\n".
    'Reply-To: '.$email."\r\n" .
    'X-Mailer: PHP/' . phpversion();
    mail($email_to, $email_subject, $email_message, $headers);
    ?>

    <!-- mettez ici votre propre message de succès en html -->

    Merci de nous avoir contacter. Nous vous contacterons très bientôt.

    <?php

    }
```

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```
    ?>
    </div>
    <!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
    <script src="https://code.jquery.com/jquery-3.2.1.slim.min.js" integrity="sha384-
KJ3o2DKtIkvYIK3UENzmM7KCkRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"></script>
    <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.9/umd/popper.min.js"
integrity="sha384-ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"
crossorigin="anonymous"></script>
    <script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/js/bootstrap.min.js"
integrity="sha384-JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFWpi1MquVdAyjUar5+76PVCmYl"
crossorigin="anonymous"></script>
  </body>
</html>
```

Sommaire du cours PHP

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