

Article.php

```
<?php
class Article
{
    private $reference;
    private $libelle;
    private $prix;
    private $qteEnStock;
    private $pv;

    function __construct($reference, $libelle, $prix, $qteEnStock,
        $fournisseurs, $pv)
    {
        $this->reference = $reference;
        $this->libelle = $libelle;
        $this->prix = $prix;
        $this->qteEnStock = $qteEnStock;
        $this->fournisseurs = $fournisseurs;
        $this->pv = $pv;
    }

    public function __get($attr)
    {
        if (!isset($this->$attr))
            return "erreur";
        else
            return ($this->$attr);
    }

    public function __set($attr, $value)
    {
        $this->$attr = $value;
    }

    public function __toString()
    {
        $s = "<tr> <td> $this->reference </td><td> $this->libelle
            </td><td><ul>";

        foreach ($this->fournisseurs as $f)
            $s = $s . "<li> $f </li>";
        $s = $s . "</ul></td><td> $this->prix </td><td> $this->qteEnStock
            </td><td><ul>";
        foreach ($this->pv as $p)
            $s = $s . "<li> $p </li>";
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        $s = $s . "</ul></td></tr>";
        return $s;
    }
} // fin de la classe

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Fournisseur.php

```

<?php
class Fournisseur
{
    private $id;
    private $nom;

    function __construct($id, $nom)
    {
        $this->id = $id;
        $this->nom = $nom;
    }

    public function __get($attr)
    {
        if (!isset($this->$attr))
            return "erreur";
        else
            return ($this->$attr);
    }

    public function __set($attr, $value)
    {
        $this->$attr = $value;
    }

    public function __toString()
    {
        $s = "<option value=$this->id>$this->nom</option>";
        return $s;
    }
}

$f0 = new Fournisseur(null, null);
$f1 = new Fournisseur(324, "ISG");
$f2 = new Fournisseur(325, "AMG");
$f3 = new Fournisseur(326, "FST");

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View_article.php

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<!DOCTYPE HTML>
<html>

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<head>
    <style>
        .messagErreur { color: red; }

        table {
            border-collapse: collapse; }

        .stylTab {
            border: 1px solid black; }
    </style>
</head>

<body>
    <?php
    include 'Fournisseur.php';
    include 'Article.php';
    ?>

    <h3 align=center>
    <FONT size="10" align=center> <I><B>Saisir un article</B></I></FONT>
    </h3><br><br>
    <form name="f" action="ControlArticle.php" method="GET">
        <table>
            <tr>
                <td><label for="ref">Référence</label>:</td>
                <td> <input name="ref" type="text" required /></td>
            </tr>
            <tr>
                <td><label for="libelle">Libellé</label>:</td>
                <td> <input name="libelle" type="text" required /></td>
            </tr>

            <tr>
                <td><label for="prix">Prix</label>:</td>
                <td> <input name="prix" type="text" /></td>
            </tr>
            <tr>
                <td><label for="QtStk">Qte en Stock</label>:</td>
                <td> <input name="qtestk" type="text" /></td>
            </tr>

            <tr>
                <td>
                    <label for="four">Fournisseur</label>:
                </td>
                <td>
                    <select name="four[]" multiple>
                        <?php

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        echo $f0;
        echo $f1;
        echo $f2;
        echo $f3;
        ?>
    </select>
</td>
</tr>
<tr>
    <td> <label for="pv">Point de vente</label></td>
    <td>
        <input type="checkbox" name="pv[]" value="Sfax">Sfax
        <br>
        <input type="checkbox" name="pv[]" value="Gabes">Gabes
        <br>
        <input type="checkbox" name="pv[]" value="Tunis">Tunis
    </td>
</tr>
<tr>
    <td> <input type="submit" name="submit" value="Submit">
    </td>
</tr>
</table>
</form>
</body>
</html>

```

ControlArticle.php

```

<?php
include 'Article.php';

$ref = $libelle = $prix = $qtestk = "";
$four = $pv = array();

if (isset($_GET["ref"])) {
    $ref = $_GET["ref"];
}

if (isset($_GET["libelle"])) {
    $libelle = $_GET["libelle"];
}

if (isset($_GET["four"]))
    $four = $_GET["four"];

if (isset($_GET["prix"]))
    $prix = $_GET["prix"];

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if (isset($_GET["qtestk"]))
    $qtestk = $_GET["qtestk"];

if (isset($_GET["pv"]))
    $pv = $_GET["pv"];

echo "<B>Informations de l'article</B><br>";

$a1 = new Article($ref, $libelle, $prix, $qtestk, $four, $pv);

echo "<br>";
echo "<table border=1>";
echo "<tr><td>Reference</td><td>Libelle</td><td>Fournisseurs</td>";
echo "<td>Prix en DT</td><td>Qte en Stock</td> <td> Points de vente </td></tr>";

echo $a1;

echo "</table>";
```