



































































































































































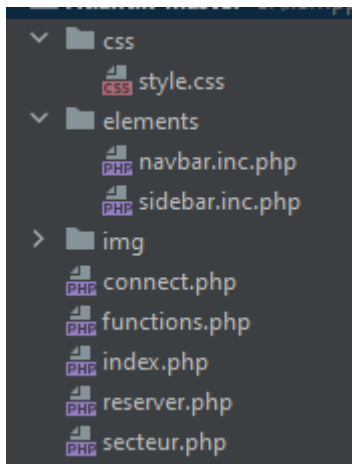
ATLANTIK

Documentation technique

Base de données :

<table><tr><th>bateau</th></tr><tr><td> bateauId int(10) unsigned</td></tr><tr><td> bateauNom varchar(64)</td></tr><tr><td> bateauLongueur float unsigned</td></tr><tr><td> bateauLargeur float unsigned</td></tr><tr><td> bateauVitesse smallint(5) unsigned</td></tr><tr><td> bateauImage varchar(256)</td></tr><tr><td> bateauPoidMax smallint(6)</td></tr><tr><td> bateauType varchar(1)</td></tr></table>	bateau	 bateauId int(10) unsigned	 bateauNom varchar(64)	 bateauLongueur float unsigned	 bateauLargeur float unsigned	 bateauVitesse smallint(5) unsigned	 bateauImage varchar(256)	 bateauPoidMax smallint(6)	 bateauType varchar(1)	<table><tr><th>liaison</th></tr><tr><td> liaisonCode smallint(5) unsigned</td></tr><tr><td> portDepart smallint(5) unsigned</td></tr><tr><td> portArrive smallint(5) unsigned</td></tr><tr><td> liaisonDistance float</td></tr><tr><td> secteurId smallint(5) unsigned</td></tr></table>	liaison	 liaisonCode smallint(5) unsigned	 portDepart smallint(5) unsigned	 portArrive smallint(5) unsigned	 liaisonDistance float	 secteurId smallint(5) unsigned	<table><tr><th>client</th></tr><tr><td> clientId int(10) unsigned</td></tr><tr><td> clientNom varchar(128)</td></tr><tr><td> clientAdresse varchar(256)</td></tr><tr><td> clientCP char(5)</td></tr><tr><td> clientVille varchar(128)</td></tr></table>	client	 clientId int(10) unsigned	 clientNom varchar(128)	 clientAdresse varchar(256)	 clientCP char(5)	 clientVille varchar(128)
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Squelette de l'application :



css : contient les feuilles de styles

éléments : contient les barres de navigation

img : contient les images

autres : pages du site

« connect.php »

```
<?php
    $serveur="localhost";
    $baseName="Atlantik";
    $mdp="";
    $user="root";

    $maBase = new mysqli($serveur,$user,$mdp,$baseName);

    if ($maBase->connect_error) {
        die();
    }
?>
```

Fichier de connexion à la base de données

« function.php »

```
k?php
function getPortNom ($maBase,$portId)
{
    $req="select portNom from port where portId=".$portId;
    $res=mysqli_query($maBase,$req);
    $row=mysqli_fetch_row($res);

    return $row[0];
}

function convertDate ($date)
{
    if ($date[8]=='0')$date[8]=' ';
    if ($date[5].$date[6]=='01') return $date[8].$date[9].' Janvier '.$date[0].$date[1].$date[2].$date[3];
    else if ($date[5].$date[6]=='02')return $date[8].$date[9].' Fevrier '.$date[0].$date[1].$date[2].$date[3];
    else if ($date[5].$date[6]=='03')return $date[8].$date[9].' Mars '.$date[0].$date[1].$date[2].$date[3];
    else if ($date[5].$date[6]=='04')return $date[8].$date[9].' Avril '.$date[0].$date[1].$date[2].$date[3];
    else if ($date[5].$date[6]=='05')return $date[8].$date[9].' Mai '.$date[0].$date[1].$date[2].$date[3];
    else if ($date[5].$date[6]=='06')return $date[8].$date[9].' Juin '.$date[0].$date[1].$date[2].$date[3];
    else if ($date[5].$date[6]=='07')return $date[8].$date[9].' Juillet '.$date[0].$date[1].$date[2].$date[3];
    else if ($date[5].$date[6]=='08')return $date[8].$date[9].' Aout '.$date[0].$date[1].$date[2].$date[3];
    else if ($date[5].$date[6]=='09')return $date[8].$date[9].' Septembre '.$date[0].$date[1].$date[2].$date[3];
    else if ($date[5].$date[6]=='10')return $date[8].$date[9].' Octobre '.$date[0].$date[1].$date[2].$date[3];
    else if ($date[5].$date[6]=='11')return $date[8].$date[9].' Novembre '.$date[0].$date[1].$date[2].$date[3];
    else if ($date[5].$date[6]=='12')return $date[8].$date[9].' Decembre '.$date[0].$date[1].$date[2].$date[3];
}
```

getPortNom : permet de récupérer le nom d'un port en fonction de son id.

convertDate : permet de formater la date

Exemple d'utilisation de la fonction « getPortNom » :

```
if(!isset($_GET['secteur']))
{
    $error=true;
}
else
{
    $requeteLiaisonSecteur = "select liaisonCode, portDepart, portArrive from liaison natural join secteur where secteur.secteurId=".$_GET['secteur'];
    $resLiaisonSecteur=mysqli_query($maBase,$requeteLiaisonSecteur);
    while ($uneLiaison = mysqli_fetch_assoc($resLiaisonSecteur))
    {
        $tabLiaison[]=<option value="'.$uneLiaison['liaisonCode'].'">'.getPortNom($maBase,$uneLiaison['portDepart']).' - '.getPortNom($maBase,$uneLiaison['portArrive']).</option>;
    }
}
```