```php
<?php

    //ESSENTIAL FUNCTIONS
    include('../objects/timelineDate.php');

    header( 'content-type: text/html; charset=utf-8' );

    session_start();

    $link = mysqli_connect();
    $link->set_charset("utf8");

    if(mysqli_connect_errno()){

        die(mysqli_connect_error());

    }

    function changeLang($lang){

        if($lang == 'eng'){

            $_SESSION['lang'] = 'eng';

        } else {

            $_SESSION['lang'] = 'ita';

        }

    }

    //CV FUNCTIONS

    function loadCurriculum(){

        global $link;

        //EDUCATION

        createSectionTitle("EDUCATION AND TRAINING", "ISTRUZIONE E FORMAZIONE",
            "#eduContainer");

        $query = "SELECT * FROM education WHERE addToCv=1 ORDER BY endDate DESC";

        echo '<div class="collapse show cvCollapsable" id="eduContainer">';

        loadSection($link, $query);

        echo '</div>';

        //WORK EXPERIENCE

        createSectionTitle("WORK EXPERIENCE", "ESPERIENZA LAVORATIVA",
            "#workContainer");

        $query = "SELECT * FROM workExperience WHERE addToCv=1 ORDER BY endDate DESC";

        echo '<div class="collapse show cvCollapsable" id="workContainer">';

        loadSection($link, $query);

        echo '</div>';

        //TABLES

        createSectionTitle("PERSONAL SKILLS", "COMPETENZE PERSONALI",
            "#cvTableContainer");

        echo '<div class="collapse show cvCollapsable" id="cvTableContainer">';

        langTable();
```

```php
70              digiTable();

72              echo '</div>';

74              //VOLUNTEERING

76              createSectionTitle("VOLUNTEERING", "VOLONTARIATO", "#volunteering");

78              $query = "SELECT * FROM volunteering WHERE addToCv=1 ORDER BY endDate DESC";

80              echo '<div class="collapse show cvCollapsable" id="volunteering">';

82              loadSection($link, $query);

84              echo '</div>';

86              //ADDITIONAL iNFORMATION

88              createSectionTitle("HOBBIES", "HOBBIES", "#hobbies");

90              $query = "SELECT * FROM hobbies WHERE addToCv=1 ORDER BY endDate DESC";

92              echo '<div class="collapse show cvCollapsable" id="hobbies">';

94                  loadSection($link, $query);

96              echo '</div>';

98          }


101         function createSectionTitle($engTitle, $titoloIta, $targetContainer) {

103             echo '<div href="#" class="button sectionTitleDiv d-flex flex-row
                    justify-content-between" data-toggle="collapse"
                    data-target="'.$targetContainer.'">

105                 <div class="ml-2 pb-0 my-0 d-flex"><a class="py-0 my-0
                        align-self-center" href="#" class="ml-3 sectionTitle">';

107                     if($_SESSION['lang'] == 'eng'){

109                         echo '<h4 class="py-0 my-0">'. $engTitle .'</h4>';

111                     } else {

113                         echo '<h4 class="py-0 my-0">'. $titoloIta .'</h4>';

115                     }

117                 echo '</a></div>

119                 <div class="sectionHr mr-3"></div>

121         </div>';

123         }

125         function extractTableName ($query){

127             $ret = explode(" ", $query);

129             return $ret[3];

131         }

133         function loadSection($link, $query){

135             $result = mysqli_query($link, $query);

137             if(mysqli_num_rows($result) > 0){
138
```

```php
139            while($row = mysqli_fetch_array($result)){

140

141                generateContent($row, extractTableName($query));

142

143            }

144

145        }

146

147    }

148

149    function generateContent($row, $tableName){

150

151        echo '<div class="cvRowContainer row">

152

153            <div class="leftColumn"><span>'.

154

155                adaptDates($row["startDate"], $row["endDate"])

156

157            .'</span></div>

158            <div class="rightColumn">

159

160                <div class="titleContainer cvTitle"><h5>';

161

162            if ($row['attachedFile']) {

163

164                echo '<a href="'.$row['attachedFile'].'" target="_blank"><span
                        class="">'. (($_SESSION['lang'] ==
                        'eng')?$row['title']:$row['titoloIta']).'
                        '.$row["score"].'</span></a>';

165

166            } else {

167

168                echo (($_SESSION['lang'] ==
                        'eng')?$row['title']:$row['titoloIta']). ' ' .$row["score"];

169

170            }

171

172            echo '</h5></div>
173            <div class="cvContent">
174                <h6 class="darkGrey">'. $row['company'] .' - '.
                        (($_SESSION['lang'] ==
                        'eng')?$row['location']:$row['luogo']) .'</h6>

175

176                <div class="mt-3"><h7>'. (($_SESSION['lang'] ==
                        'eng')?$row['content']:$row['contenutoIta']) .'</h7></div>';

177

178                echo '</div>

179

180                <div class="mt-2">

181

182                    <div class="d-flex flex-row">';

183

184                    if($tableName == "education"){ //if I'm in the education
                            table, load certificates (exam table holds only
                            externalIDs from the education Table)

185

186                        if(hasCertificates($row['id'])){

187

188                            echo '<div class="certCol">';
189                                showCertificatesLink($row['id']);
190                            echo '</div>';

191

192                        }
193                    }

194

195                    $extId = tableNameToExternalId($tableName);

196

197                    if (hasImages($row['id'], $extId)){

198

199                        echo '<div class="imgCol">';
200                            showImagesLink($row['id'],
                                    tableNameToExternalId($tableName));
```

```php
                        echo '</div>';

                    }

                    echo '</div>';

                    if(hasCertificates($row['id'])){

                        listCertificates($row['id']);

                    }

                echo '</div>

            </div>

        </div>';

    }

    function tableNameToExternalId($tableName){ //returns external key name for a
        given table

        if($tableName){

            return substr ($tableName, 0, 3) ."Id";

        } else {

            return false;

        }

    }

    function tableNameFromExternalIdName($id){ //returns table name for a given
        external key name

        if($id){

            if(substr ($id, 0, 3) == 'edu') {

                return 'education';

            } else if(substr ($id, 0, 3) == 'exa') {

                return 'exams';

            } else if(substr ($id, 0, 3) == 'hob') {

                return 'hobbies';

            }else if(substr ($id, 0, 3) == 'ima') {

                return 'images';

            }else if(substr ($id, 0, 3) == 'vol') {

                return 'volunteering';

            }else if(substr ($id, 0, 3) == 'wor') {

                return 'workExperience';

            }

        } else {

            return false;
        }

    }
```

```php
function hasCertificates ($itemId){

    global $link;

    $query = "SELECT * FROM exams WHERE eduId=".mysqli_real_escape_string($link,
        $itemId);

    $result = mysqli_query($link, $query);

    if(mysqli_num_rows($result) > 0){

        return true;

    } else {

        return false;

    }

}

function showCertificatesLink($itemId){

    echo '<button class="button silverButton" data-toggle="collapse"
        data-target="#listExams'.$itemId.'">

        <i class="fa fa-id-card certificateIcon"
            aria-hidden="true"></i>'.(($_SESSION['lang'] ==
            'eng')?'<small>Certificates</small>':'<small>Certificati</small>').'<i
             class="ml-2 fa fa-caret-down" aria-hidden="true"></i>'

    .'</button>';

}

function listCertificates($itemId){

    echo '<div class="ml-2 m-0 p-0 rounded-bottom  cvEduList collapse"
        id="listExams'.$itemId.'">'.

        innerListCertificates($itemId)

    .'</div>';

}

function innerListCertificates($itemId){

    global $link;

    $ret = "";

    $examsQuery = "SELECT * FROM exams WHERE
        eduId=".mysqli_real_escape_string($link, $itemId);

    $result = mysqli_query($link, $examsQuery);

    if(mysqli_num_rows($result) > 0){

        $ret = '<ul class=" listExamHeader p-0 m-0">';

        while($row = mysqli_fetch_array($result)){

            $ret .= '<li class="listExamItem mx-0 my-auto px-2 py-2"><p
                class="m-0 my-auto p-0">';

            if ($row['attachedFile']) {

                $ret .= '<a href="'.$row['attachedFile'].'" target="_blank"><i
                    class="mr-1 fa fa-fw fa-file-pdf-o certificateListIcon"
                    aria-hidden="true"></i>'. (($_SESSION['lang'] ==
```

```
                              'eng')?$row['enDesc']:$row['itDesc']) .(($row['score'])?" - ".
                              $row['score']:"") .'</a>';

334              } else {

336                  $ret .= '<i class="fa fa-fw fa-file-pdf-o certificateListIcon"
                          aria-hidden="true"></i>'. (($_SESSION['lang'] ==
                          'eng')?$row['enDesc']:$row['itDesc']) .(($row['score'])?" -
                          ". $row['score']:"");

338              }

340              $ret .= '</p></li>';

342          }

344      $ret .= '</ul>';

346      return $ret;

348      }

350  }

352  function hasImages($itemId, $idType){ //I will need both the id of the sender
          and the type of id to look for in the images table

354      global $link;

356      $query = "SELECT * FROM images WHERE ". $idType
              ."=".mysqli_real_escape_string($link, $itemId);

358      $result = mysqli_query($link, $query);

360      if(mysqli_num_rows($result) > 0){

362          return true;

364      } else {

366          return false;

368      }

370  }

372  function showImagesLink($itemId, $idType){


375      echo '<button class="button silverButton" data-toggle="modal"
              id="'.$idType.'_'.$itemId.'" data-caller="'.$idType.'_'.$itemId.'"
              data-target="#picsModal" data-classmc="imgModLink">

377          <i class="fa fa-picture-o certificateIcon"
              aria-hidden="true"></i>'.(($_SESSION['lang'] ==
              'eng')?"<small>Pictures</small>":"<small>Foto</small>")

379      .'</button>';

381  }

383  function loadImages($whereClause) {

385      global $link;

387      $imgLinks = array();
388      $imgRatios = array(); //works only to keep the aspect of the height
389      $ret = array(); //array of arrays

391      $query = "SELECT * FROM images ". $whereClause;

393      $result = mysqli_query($link, $query);
```

```php
394
395            if(mysqli_num_rows($result) > 0){
396
397                while($row = mysqli_fetch_array($result)){
398
399                    array_push($imgLinks, './'. $row['picUrl']);
400                    $imgInfo = getimagesize('../'. $row['picUrl']);
401                    array_push($imgRatios, $imgInfo[1]/ $imgInfo[0]);
402
403                }
404
405
406            array_push($ret, $imgLinks);
407            array_push($ret, $imgRatios);
408            return $ret;
409
410        } else {
411
412            return false;
413
414        }
415
416    }
417
418    function getPicTitle($table, $id) {
419
420        global $link;
421
422        $ret = "";
423
424        $query = "SELECT * FROM ". mysqli_real_escape_string($link, $table) ." WHERE
                  id='". mysqli_real_escape_string($link, $id)."' LIMIT 1";
425
426        $result = mysqli_query($link, $query);
427
428        if(mysqli_num_rows($result) > 0){
429
430            $row = mysqli_fetch_array($result);
431
432            return (($_SESSION['lang'] == 'eng')?$row['title']:$row['titoloIta']);
433
434        }
435
436    }
437
438    function adaptDates($startDate, $endDate){
439
440        $startYear = substr($startDate, 0, 4);
441        $startMonth = monthFromNumber(substr($startDate, 5, 2));
442
443        $endYear = "";
444        $endMonth = "";
445        $endDateRebuilt = "";
446
447        if((time() - strtotime($endDate)) > 0){
448
449            $endYear = substr($endDate, 0, 4);
450            $endMonth = monthFromNumber(substr($endDate, 5, 2));
451            $endDateRebuilt = $endMonth.". ".$endYear;
452
453        } else {
454            if($_SESSION['lang'] == 'eng'){
455
456                $endDateRebuilt = "Today";
457
458            } else {
459
460                $endDateRebuilt = "Oggi";
461
462            }
463
464        }
```

```php
            return $startMonth.". ".$startYear." - ". $endDateRebuilt;

        }

    function monthFromNumber($num){

        $months = array
            (1=>'Jan',2=>'Feb',3=>'Mar',4=>'Apr',5=>'May',6=>'Jun',7=>'Jul',8=>'Aug',9
            =>'Sep',10=>'Oct',11=>'Nov',12=>'Dec');

        $mesi = array
            (1=>'Gen',2=>'Feb',3=>'Mar',4=>'Apr',5=>'Mag',6=>'Giu',7=>'Lug',8=>'Ago',9
            =>'Set',10=>'Ott',11=>'Nov',12=>'Dic');

        $strMonth = "";

        (substr($num, 0, 1) == 0)? $num = substr($num, 1, 1) : $num = $num;

        if($_SESSION['lang'] == 'eng'){

            $strMonth = $months[$num];

        } else {

            $strMonth = $mesi[$num];

        }

        return $strMonth;

    }

    function langTable(){

            echo '<div class="row">
                <div class="leftColumn">
                    <span>'. (($_SESSION['lang'] == 'eng')?'Mother tongue':'Lingua
                        madre') .'</span>
                </div>
                <div class="rightColumn">
                    <span class="">'.(($_SESSION['lang'] ==
                        'eng')?'Italian':'Italiano').'</span>
                </div>
            </div>
            <div class="row cvTableRow">
                <div class="leftColumn">
                    <span class="">'.(($_SESSION['lang'] == 'eng')?'Other
                        languages':'Altre lingue').'</span>
                </div>
                <div class="rightColumn">
                <span class="">'. (($_SESSION['lang'] == 'eng')?'English':'Inglese')
                    .'</span>
                    <table class="table cvTable table-responsive mt-3">
                        <tr>
                            <th colspan="2"
                                class="text-uppercase">'.(($_SESSION['lang'] ==
                                'eng')?'understanding':'COMPRENSIONE').'</th>
                            <th colspan="2"
                                class="text-uppercase">'.(($_SESSION['lang'] ==
                                'eng')?'SPEAKING':'PARLATO').'</th>
                            <th class="text-uppercase">'.(($_SESSION['lang'] ==
                                'eng')?'writing':'PRODUZIONE SCRITTA').'</th>
                        </tr>
                        <tr>
                            <th>'.(($_SESSION['lang'] ==
                                'eng')?'Listening':'Ascolto').'</th>
                            <th>'.(($_SESSION['lang'] ==
                                'eng')?'Reading':'Lettura').'</th>
                            <th>'.(($_SESSION['lang'] ==
                                'eng')?'Interaction':'Interazione').'</th>
                            <th>'.(($_SESSION['lang'] == 'eng')?'Oral
```

```php
                                        Production':'Produzione orale').'</th>
521                                 <th></th>
522                             </tr>
523                             <tr>
524                                 <td class="text-uppercase">C2</td>
525                                 <td class="text-uppercase">C2</td>
526                                 <td class="text-uppercase">C2</td>
527                                 <td class="text-uppercase">C2</td>
528                                 <td class="text-uppercase">C2</td>
529                             </tr>
530                             <tr>
531                                 <td colspan="5" style="background-color: lightgray;">EF
                                        Standardized English Test: Advanced / Proficient (C1
                                        / C2 Bilingual, 93/100)</td>
532                             </tr>
533                         </table>
534                         <p style="color: #808182"><small><span
                                class="darkGrey">'.(($_SESSION['lang'] == 'eng')?'Levels:
                                A1/A2: Basic user - B1/B2: Independent user - C1/C2
                                Proficient user (Common European Framework of Reference for
                                Languages)':'Livelli: A1 e A2: Utente base - B1 e B2: Utente
                                autonomo - C1 e C2: Utente avanzato> (Quadro Comune Europeo
                                di Riferimento delle Lingue)').'</span></p></small>
535
536                     </div>
537                 </div>';
538
539         }
540
541         function digiTable(){
542
543             echo '<div class="row cvTableRow">
544                 <div class="leftColumn">
545                     <span class="cvLeftSide">'.(($_SESSION['lang'] ==
                            'eng')?'DIGITAL COMPETENCE':'COMPETENZA DIGITALE').'</span>
546                 </div>
547                 <div class="rightColumn">
548                     <table class="table cvTable table-responsive">
549                         <tr>
550                             <th colspan="5">'.(($_SESSION['lang'] ==
                                    'eng')?'SELF-ASSESSMENT':'AUTOVALUTAZIONE').'</th>
551                         </tr>
552                         <tr>
553                             <th>'.(($_SESSION['lang'] == 'eng')?'Information
                                    processing':'Elaborazione delle informazioni').'</th>
554                             <th>'.(($_SESSION['lang'] ==
                                    'eng')?'Communication':'Comunicazione').'</th>
555                             <th>'.(($_SESSION['lang'] == 'eng')?'Content
                                    creation':'Creazione di contenuti').'</th>
556                             <th>'.(($_SESSION['lang'] ==
                                    'eng')?'Safety':'Sicurezza').'</th>
557                             <th>'.(($_SESSION['lang'] == 'eng')?'Problem
                                    solving':'Risoluzione di problemi').'</th>
558                         </tr>
559                         <tr>
560                             <td>'.(($_SESSION['lang'] == 'eng')?'Independent
                                    user':'Utente autonomo').'</td>
561                             <td>'.(($_SESSION['lang'] == 'eng')?'Proficient
                                    user':'Utente avanzato').'</td>
562                             <td>'.(($_SESSION['lang'] == 'eng')?'Independent
                                    user':'Utente autonomo').'</td>
563                             <td>'.(($_SESSION['lang'] == 'eng')?'Independent
                                    user':'Utente autonomo').'</td>
564                             <td>'.(($_SESSION['lang'] == 'eng')?'Independent
                                    user':'Utente autonomo').'</td>
565                         </tr>
566                     </table>
567                 </div>
568             </div>
569             <div class="row licenseRow">
570                 <div class="leftColumn">
571                     <span class="cvLeftSide">'.(($_SESSION['lang'] ==
```

```php
                                'eng')?'Driving licence':'Patente di guida').'</span>
                    </div>
                    <div class="rightColumn">
                        <span class="cvTitle">A1, B</span>
                    </div>
                </div>';


        }

    //TIMELINE----------------------------------------------------------

        function LoadTimeline(){

            echo '<div id="tlError" class="alert alert-warning"></div>
            <div id="tlPortraitWarning" class="alert alert-warning"></div>
            <h3 class="text-center pt-4 pb-1 text-uppercase">TIMELINE</h3>';

            echo '<div class="p-3">
                <div id="tlDiv" class="p-3">
                    <div id="tlLoading" class="divLoading"><div
                        class="divLoader"></div></div>
                    <table class="table cvTable table-responsive"  id="timeline"></table>
                    <div id="sliderDiv" class="p-2 border border-dark border-top-0">
                        <div class="d-flex flex-column">
                            <div class="d-flex justify-content-center text-center
                                orangeRow m-0 align-items-stretch"><label id="tlValues"
                                class=""></label></div>
                            <div class="row mt-4 text-center">
                                <div class="align-self-center col-md-10 py-2">
                                    <input id="slider" type="text" class="" value=""
                                        data-slider-tooltip="show"
                                        data-slider-enabled="false"
                                        data-slider-handle="custom" data-slider-step="1"/>
                                </div>
                                <div  class="align-self-center col-md-2">
                                    <label id="redraw" class=" silverButton">'.
                                        (($_SESSION['lang'] ==
                                        'eng')?'Redraw':'Ridisegna') .'</label>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
            </div>';

        }

        function loadTimelineArrays() {

            $tablesContent = array();

            $query = "SELECT * FROM education";
            $tablesContent['education'] = loadTimelineTable($query);

            $query = "SELECT * FROM workExperience";
            $tablesContent['workExperience'] = loadTimelineTable($query);

            $query = "SELECT * FROM volunteering";
            $tablesContent['volunteering'] = loadTimelineTable($query);

            $query = "SELECT * FROM hobbies";
            $tablesContent['hobbies'] = loadTimelineTable($query);

            $query = "SELECT * FROM nations, nationsDates WHERE nationsDates.nationId =
                nations.id";
            $tablesContent['nationsDates'] = loadTimelineTable($query);

            return $tablesContent;

        }

        function loadTimelineTable($query) {
```

```php
            global $link;
            $rows = array();

            $result = mysqli_query($link, $query);

            if(mysqli_num_rows($result) > 0){

                while($row = mysqli_fetch_array($result)){

                    $timelineRow = new timelineDate();
                    $timelineRow -> setTitle((($_SESSION['lang'] == 'eng') ?
                        $row['title'] : $row['titoloIta']));
                    $timelineRow -> setStartDate(splitDate($row['startDate']));
                    $timelineRow -> setEndDate(splitDate($row['endDate']));

                    array_push($rows, $timelineRow);

                }

                return $rows;

            } else {

                return false;

            }

        }


        function splitDate($inputDate){

            $dateSplit = new myDate();

            if((time() - strtotime($inputDate)) < 0){

                $inputDate = date('Y-m-d');

            }

            $dateSplit -> setDay(substr($inputDate, 8, 2));
            $dateSplit -> setMonth(substr($inputDate, 5, 2));
            $dateSplit -> setYear(substr($inputDate, 0, 4));

            return $dateSplit;

        }

    //EXERCISES FUNCTIONS------------------------------------------

        function loadExercises(){

            global $link;

            echo '<h3 class="text-center pb-1 text-uppercase">'. (($_SESSION['lang'] ==
                'eng')? 'Exercises' : 'Esercizi') .'</h3>';

            $query = "SELECT * FROM exercises";

            echo '<div class="d-flex flex-column" id="exeContainer">';

            $result = mysqli_query($link, $query);

            if(mysqli_num_rows($result) > 0){

                while($row = mysqli_fetch_array($result)){

                    exerContent($row);

                }
```

```php
704                }
705
706            echo '</div>';
707        }
708
709
710        function exerContent($row){
711
712            echo '<div class="p-2 singleExeContainer">
713
714                <div class="row">
715
716                    <div class="exeTitle col-lg-4 text-uppercase p-0 my-auto"><h5
717                        class="my-auto">'; //exercise Title
718
719                        if ($row['attachedFile']) {
720
721                            echo '<a href="'.$row['attachedFile'].'" target="_blank">'.
722                                (($_SESSION['lang'] ==
723                                'eng')?$row['title']:$row['titoloIta']) .'</a>';
724
725                        } else if(hasExeFiles($row['id'])) {
726
727                            echo '<a href="#" class="button" data-toggle="collapse"
728                                data-target="#listExeFiles_'.$row['id'].'">'.
729                                (($_SESSION['lang'] ==
730                                'eng')?$row['title']:$row['titoloIta']) .'<i class="ml-2
731                                darkGrey fa fa-caret-down" aria-hidden="true"></i></a>';
732
733                        } else {
734
735                            echo (($_SESSION['lang'] ==
736                                'eng')?$row['title']:$row['titoloIta']);
737
738                        }
739
740                    echo '</h5></div>
741                    <div class="exeLang col-lg-8 m-0 p-0 my-auto"><h6 class="my-auto">'.
742
743                        $row['language'] //Computer languages used
744
745                    .'</h6></div>
746                </div>';
747
748            if(hasExeFiles($row['id'])){
749
750                echo '<div class="ml-1">';
751
752                    listExeFiles($row['id']);
753
754                echo '</div>';
755
756            }
757
758        echo '</div>';
759
760        }
761
762        function hasExeFiles ($itemId){
763
764            global $link;
765
766            $query = "SELECT * FROM exeFiles WHERE
767                exeId=".mysqli_real_escape_string($link, $itemId);
768
769            $result = mysqli_query($link, $query);
770
771            if(mysqli_num_rows($result) > 0){
772
773                return true;
774
775            } else {
```

```php
                    return false;

            }

        }

    function listExeFiles($itemId){

        echo '<div class="rounded-bottom exeFilesList collapse"
            id="listExeFiles_'.$itemId.'">'.

            innerListExeFiles($itemId)

        .'</div>';

    }

    function innerListExeFiles($itemId){ //generate list of pdf files containing code

        global $link;

        $ret = "";

        $query = "SELECT * FROM exeFiles WHERE
            exeId=".mysqli_real_escape_string($link, $itemId);

        $result = mysqli_query($link, $query);

        if(mysqli_num_rows($result) > 0){

            $ret = '<ul class="m-0 p-0 pt-0">';

            while($row = mysqli_fetch_array($result)){

                $ret .= '<li class="ml-0 pl-1 my-0 py-2"><p  class="my-auto">';

                if ($row['attachedFile']) {

                    $ret .= '<a href="'.$row['attachedFile'].'" target="_blank"><i
                        class="mr-1 fa fa-fw ' .
                        ((returnExtension($row['attachedFile']) ==
                        'pdf')?'fa-file-pdf-o' : 'fa-file-image-o') . '
                        exeFileListIcon" aria-hidden="true"></i>' .
                        (($_SESSION['lang'] ==
                        'eng')?$row['title']:$row['titoloIta']) . '</a>';

                } else {

                    $ret .= '<i class="fa fa-font-awesomemr-1 fa fa-fw
                        exeFileListIcon" aria-hidden="true"></i>'.
                        (($_SESSION['lang'] ==
                        'eng')?$row['title']:$row['titoloIta']);

                }

                $ret .= '</p></li>';

            }

        $ret .= '</ul>';

        return $ret;

        }

    }

    function returnExtension($url) {

        return substr($url, -3);
```

```
828        }
829
830    ?>
```