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<?php

if ( !isset($_SERVER['SPI'])) {
    die();
}

if (!isset($_SERVER['DOCUMENT_ROOT'])) {
    echo("CRITICAL: we seem to be running outside of the norm.\n");
    header("Location: http://".$_SERVER["HTTP_HOST"]."/");
    die("CRITICAL: Document root unavailable.\n");
}

$request_method = $_SERVER["REQUEST_METHOD"];
if($request_method == "GET") {
    $query_vars = $_GET;
}
elseif ($request_method == "POST") {
    $query_vars = $_POST;
}

reset($query_vars);
function customsort($a,$b) {
    // $a is array for form vars, $b is comma seperated case sensitive field order
    // this is case sensitive -- good idea to hrc that.
    $data = array();
    if ( strstr($b,',') == FALSE ) {
        $b = $b.", ";
    }
    $ordering = split(',',$b);
    foreach ($ordering as $orderitem) {
        if ( ($orderitem != null) && ($orderitem != "") ) {
            if (isset($a[$orderitem])) {
                $data[$orderitem] = $a[$orderitem];
            }
        }
    }
    foreach ($a as $key=>$val) {
        $data[$key] = $a[$key];
    }
    return $data;
}

function xmlentities($string) {
    return str_replace ( array('&', '"', "'", '<', '>'), array('&amp;', '&quot;', '&apos;', '&lt;', '&gt;'),
    $string);
}

$t = date("U");

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$formhomedir = preg_replace('/.*\home\content/', "$_SERVER['DOCUMENT_ROOT']");
$formhomedir = explode('/', $formhomedir);
if (count($formhomedir) <= 4) {
    $formhome="/home/content/".$formhomedir[1]."/".$formhomedir[2]."/data/";
}
else {
    $formhome="/home/content/".$formhomedir[1]."/".$formhomedir[2]."/".$formhomedir[3]."/".
$formhomedir[4]."/data/";
}

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$file_order = ".default";
$file_format = ".text";
$file_interval = ".15m";
$field_order = "";

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if (isset($query_vars['form_order'])) {
    if ($query_vars['form_order'] != "alpha") {
        $field_order=$query_vars['form_order'];
        $file_order=".custom";
        $query_vars = customsort($query_vars,$field_order);
    }
    else {
        switch ($query_vars['form_order']) {
            case "alpha":
                uksort($query_vars,'strnatcasecmp');
                $file_order=".alpha";
                break;
            default:
                $file_order=".default";
                break;
        }
    }
}

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if (isset($query_vars['form_format'])) {
    switch ($query_vars['form_format']) {
        case "csv":
            $file_format = ".csv";
            break;
        case "html":
            $file_format = ".html";
            break;
        case "xml":
            $file_format = ".xml";
            break;
        case "text":
        case "default":
            default:
                $file_format = ".text";
    }
}

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        break;
    }
}

if (isset($query_vars['form_delivery'])) {
    switch ($query_vars['form_delivery']) {
        case "hourly":
            $file_interval = ".60m";
            break;
        case "hourly_digest":
            $file_interval = ".60mc";
            break;
        case "daily":
            $file_interval = ".24h";
            break;
        case "daily_digest":
            $file_interval = ".24hc";
            break;
        case "digest":
            $file_interval = ".15mc";
            break;
        case "default":
        default:
            $file_interval = ".15m";
            break;
    }
}

$file = $formhome."form_".$.$.file_order.$file_format.$file_interval;
$fp = fopen($file,"w");

reset($query_vars);
switch ($file_format) {
    case ".csv":
        $csvkeys = "";
        $csvvals= "";
        $firsttime = "";
        while (list ($key, $val) = each ($query_vars)) {
            if ( ($key == "form_order") ||
                ($key == "form_format") ||
                ($key == "form_delivery") ||
                ($key == "redirect") ) {
            }
            else {
                if ($csvkeys != "") {
                    $firsttime=",";
                }
                $tmpkey=escapeshellcmd($key);
                $csvkeys = $csvkeys.$firsttime.$tmpkey."";
            }
        }
    }
}

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        $tmpval=escapeshellcmd($val);
        $csvvals = $csvvals.$firsttime."".$tmpval."";
    }
}
fputs($fp,"$csvkeys\n");
fputs($fp,"$csvvals\n");
break;
case ".html":
    fputs($fp,"<table border=\"1\" cellspacing=\"1\" cellpadding=\"2\">\n");
break;
case ".xml":
    fputs($fp,"<form>\n");
break;
}

reset($query_vars);
while (list ($key, $val) = each ($query_vars)) {
    if ($key == "redirect") {
        $landing_page = $val;
    }
    if ( ($key == "form_order") ||
        ($key == "form_format") ||
        ($key == "form_delivery") ||
        ($key == "redirect") ) {

    }
    else {
        switch ($file_format) {
            case ".html":
                fputs($fp,"\t<tr>\n");
                fputs($fp,"\t\t<td><b>$key</b></td>\n");
                fputs($fp,"\t\t<td>$val</td>\n");
                fputs($fp,"\t</tr>\n");

                break;
            case ".csv":
                // content is already output
                break;
            case ".xml":
                fputs($fp,"\t<field>\n");
                fputs($fp,"\t\t<fieldname>".xmlentities($key)."</fieldname>\n");
                fputs($fp,"\t\t<fieldvalue>".xmlentities($val)."</fieldvalue>\n");
                fputs($fp,"\t</field>\n");

                break;
            case ".text":
            default:
                fputs($fp,$key."": ".$val."\n");
                break;
        }
    }
}

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    }  
}  
  
switch ($file_format) {  
    case ".html":  
        fputs($fp,"</table>\n");  
        break;  
    case ".xml":  
        fputs($fp,"</form>\n");  
        break;  
}  
  
fclose($fp);  
  
if ($landing_page != "") {  
    header("Location: http://".$_SERVER["HTTP_HOST"]."/$landing_page");  
}  
else {  
    header("Location: http://".$_SERVER["HTTP_HOST"]."/");  
}  
  
?>
```