

PHP: list files sorted

sort descending

[index.php](#)

```

<pre>
function cmp($a, $b) {
    if ($a['mtime'] == $b['mtime']) {
        return 0;
    }
    return ($a['mtime'] > $b['mtime']) ? -1 : 1;
}
[...]
```

```

chdir("$realpath");

if ($handle = opendir('.')) {
    while (false !== ($entry = readdir($handle))) {
        if (!is_dir($entry)) {
            $file_list[] = array('name' => $entry, 'size' => filesize($entry), 'mtime' => filemtime($entry));
        }
    }
}
closedir($handle);
}
usort($file_list, "cmp");

print "<table border=0 width=100% cellpadding=2>".
"<tr>".
"<td><b>File Name</b></td>".
"<td align=right><b>File Size</b></td>".
"<td align=right><b>Last Modified</b></td>".
"</tr>";

foreach($file_list as $one_file) {
print "<tr>".
"<td width=70% align=left>".
"<a href=" . $one_file['name'] . ">" . $one_file['name'] . "</td>".
"<td width=15% align=right>".
round((( $one_file['size']/1024)+1),0) . " kb</td>".
"<td width=15% align=right>".
date('d.m.Y', $one_file['mtime']) . "</td>".
"</tr>\n";
}
print "</table>";

```

For ascending sort use:
return (\$a['mtime'] < \$b['mtime']) ? -1 : 1;

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Last update: **13.03.2022 05:55**

