



# Template:HideElements

```
// HideElements
// by neilw, 2009
//
// 1.00      8/3/2009      neilw
//
// Usage:  HideElements(elements, byuser)
//   elements:  list of strings OR "all".  If list of strings, each el
//   page elements to hide:  "tags", "files", "images", "comments".
//   byuser:    hide the above elements only for users without write p
//
var allowed_elements = {

tags:"div.pageinfo",
tagedit:"div#deki-page-tags-edit",
newtag:"div.toggleTagsView",
files:"div#pageFiles",
images:"div#anchor-gallery",
imagedesc:"div.information",
upload:"div#anchor-files",
comments:"div.comments",
history:"div.modified",
menu:"div.site",
options:"div.options",
pagetalk:"dd.pagetalk",
pagealert:"div#deki-page-alerts",
notification:"div.info",
title:"div.title",
header:"div#header",
https:"topic a.link-https", //not finished!
secure:"div.restricted"
};

var elements = $0 ?? $elements;
var byuser = $1 ?? $byuser ?? false;

var selectors = [];

if (elements != nil) {
  if (elements == "all")
    let selectors = map.values(allowed_elements);
```

```
else if (elements is not list)
  <p> "ERROR: HidePageElements: first argument (ELEMENTS) must be a
else {
  var errors = [];
  foreach (var e in elements) {
    let e = string.tolower(e);
    if (e is not str || !list.contains(map.keys(allowed_elements))
      let errors ..= [ e ];
    else
      let selectors ..= [ allowed_elements[e] ];
  }
  if (#errors)
    <div>
      "ERROR: HidePageElements: bad elements: " .. string.serialize
      <ul> foreach (var ae in map.keys(allowed_elements)) <li>
    </div>;
  }
}
if (#selectors && (!byuser || !wiki.pagepermissions().update))
  <style type="text/css"> string.join(selectors, ",").."{ display:none;
```