



 Source > Pico.css components

## Pico.css components

Basic components for generating Pico CSS tags

`picocondlink` is the class-conditional css `link` tag, and `picolink` is the regular tag.

```
show(picocondlink)
```

### set\_pico\_cls

[source](#)

```
set_pico_cls ()
```

Run this to make jupyter outputs styled with pico:

```
set_pico_cls()
```

### Card

[source](#)

```
Card (*c, header=None, footer=None, target_id=None, hx_vals=None,
      id=None, cls=None, title=None, style=None, accesskey=None,
      contenteditable=None, dir=None, draggable=None, enterkeyhint=None,
      hidden=None, inert=None, inputmode=None, lang=None, popover=None,
      spellcheck=None, tabindex=None, translate=None, hx_get=None,
      hx_post=None, hx_put=None, hx_delete=None, hx_patch=None,
      hx_trigger=None, hx_target=None, hx_swap=None, hx_swap_oob=None,
      hx_include=None, hx_select=None, hx_select_oob=None,
      hx_indicator=None, hx_push_url=None, hx_confirm=None,
      hx_disable=None, hx_replace_url=None, hx_disabled_elt=None,
      hx_ext=None, hx_headers=None, hx_history=None, hx_history_elt=None,
      hx_inherit=None, hx_params=None, hx_preserve=None, hx_prompt=None,
      hx_request=None, hx_sync=None, hx_validate=None, **kwargs)
```

*A PicoCSS Card, implemented as an Article with optional Header and Footer*

```
show(Card('body', header=P('head'), footer=P('foot')))
```

head

body

foot

## Group

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```
Group (*c, target_id=None, hx_vals=None, id=None, cls=None, title=None,
      style=None, accesskey=None, contenteditable=None, dir=None,
      draggable=None, enterkeyhint=None, hidden=None, inert=None,
      inputmode=None, lang=None, popover=None, spellcheck=None,
      tabindex=None, translate=None, hx_get=None, hx_post=None,
      hx_put=None, hx_delete=None, hx_patch=None, hx_trigger=None,
      hx_target=None, hx_swap=None, hx_swap_oob=None, hx_include=None,
      hx_select=None, hx_select_oob=None, hx_indicator=None,
      hx_push_url=None, hx_confirm=None, hx_disable=None,
      hx_replace_url=None, hx_disabled_elt=None, hx_ext=None,
      hx_headers=None, hx_history=None, hx_history_elt=None,
      hx_inherit=None, hx_params=None, hx_preserve=None, hx_prompt=None,
      hx_request=None, hx_sync=None, hx_validate=None, **kwargs)
```

*A PicoCSS Group, implemented as a Fieldset with role 'group'*

```
show(Group(Input(), Button("Save")))
```

Save

## Search

[source](#)

```
Search (*c, target_id=None, hx_vals=None, id=None, cls=None, title=None,
       style=None, accesskey=None, contenteditable=None, dir=None,
       draggable=None, enterkeyhint=None, hidden=None, inert=None,
       inputmode=None, lang=None, popover=None, spellcheck=None,
       tabindex=None, translate=None, hx_get=None, hx_post=None,
       hx_put=None, hx_delete=None, hx_patch=None, hx_trigger=None,
       hx_target=None, hx_swap=None, hx_swap_oob=None, hx_include=None,
       hx_select=None, hx_select_oob=None, hx_indicator=None,
       hx_push_url=None, hx_confirm=None, hx_disable=None,
       hx_replace_url=None, hx_disabled_elt=None, hx_ext=None,
       hx_headers=None, hx_history=None, hx_history_elt=None,
       hx_inherit=None, hx_params=None, hx_preserve=None,
       hx_prompt=None, hx_request=None, hx_sync=None, hx_validate=None,
       **kwargs)
```

*A PicoCSS Search, implemented as a Form with role 'search'*

```
show(Search(Input(type="search"), Button("Search")))
```

## Grid

[source](#)

```
Grid (*c, cls='grid', target_id=None, hx_vals=None, id=None, title=None,
     style=None, accesskey=None, contenteditable=None, dir=None,
     draggable=None, enterkeyhint=None, hidden=None, inert=None,
     inputmode=None, lang=None, popover=None, spellcheck=None,
     tabindex=None, translate=None, hx_get=None, hx_post=None,
     hx_put=None, hx_delete=None, hx_patch=None, hx_trigger=None,
     hx_target=None, hx_swap=None, hx_swap_oob=None, hx_include=None,
     hx_select=None, hx_select_oob=None, hx_indicator=None,
     hx_push_url=None, hx_confirm=None, hx_disable=None,
     hx_replace_url=None, hx_disabled_elt=None, hx_ext=None,
     hx_headers=None, hx_history=None, hx_history_elt=None,
     hx_inherit=None, hx_params=None, hx_preserve=None, hx_prompt=None,
     hx_request=None, hx_sync=None, hx_validate=None, **kwargs)
```

*A PicoCSS Grid, implemented as child Divs in a Div with class 'grid'*

```
colors = [Input(type="color", value=o) for o in ('#e66465', '#53d2c5', '#f6b73c')]
show(Grid(*colors))
```

## DialogX

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```
DialogX (*c, open=None, header=None, footer=None, id=None,
         target_id=None, hx_vals=None, cls=None, title=None, style=None,
         accesskey=None, contenteditable=None, dir=None, draggable=None,
         enterkeyhint=None, hidden=None, inert=None, inputmode=None,
         lang=None, popover=None, spellcheck=None, tabindex=None,
         translate=None, hx_get=None, hx_post=None, hx_put=None,
         hx_delete=None, hx_patch=None, hx_trigger=None, hx_target=None,
         hx_swap=None, hx_swap_oob=None, hx_include=None, hx_select=None,
         hx_select_oob=None, hx_indicator=None, hx_push_url=None,
         hx_confirm=None, hx_disable=None, hx_replace_url=None,
         hx_disabled_elt=None, hx_ext=None, hx_headers=None,
         hx_history=None, hx_history_elt=None, hx_inherit=None,
```

```
hx_params=None, hx_preserve=None, hx_prompt=None,
hx_request=None, hx_sync=None, hx_validate=None, **kwargs)
```

*A PicoCSS Dialog, with children inside a Card*

```
hdr = Div(Button(aria_label="Close", rel="prev"), P('confirm'))
ftr = Div(Button('Cancel', cls="secondary"), Button('Confirm'))
d = DialogX('thank you!', header=hdr, footer=ftr, open=None, id='dlgtest')
# use js or htmx to display modal
```

## Container

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```
Container (*args, target_id=None, hx_vals=None, id=None, cls=None,
title=None, style=None, accesskey=None, contenteditable=None,
dir=None, draggable=None, enterkeyhint=None, hidden=None,
inert=None, inputmode=None, lang=None, popover=None,
spellcheck=None, tabindex=None, translate=None, hx_get=None,
hx_post=None, hx_put=None, hx_delete=None, hx_patch=None,
hx_trigger=None, hx_target=None, hx_swap=None,
hx_swap_oob=None, hx_include=None, hx_select=None,
hx_select_oob=None, hx_indicator=None, hx_push_url=None,
hx_confirm=None, hx_disable=None, hx_replace_url=None,
hx_disabled_elt=None, hx_ext=None, hx_headers=None,
hx_history=None, hx_history_elt=None, hx_inherit=None,
hx_params=None, hx_preserve=None, hx_prompt=None,
hx_request=None, hx_sync=None, hx_validate=None, **kwargs)
```

*A PicoCSS Container, implemented as a Main with class 'container'*

## PicoBusy

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```
PicoBusy ()
```

 Report an issue