

Unilur Example

Usage once extension installed

- **Activate** the extension by adding the following lines to your YAML header:

```
format:
  unilur-html: default
  unilur-html+solution:
    # You have to specify a different output file otherwise they will
    # overwrite themselves
    output-file: example-solution.html
```

When you call `quarto render`, two HTML files will be produced. The one named `example-solution.html` will have the solution blocks included.

- **Solution** code blocks are **highlighted** or ~~discarded~~ according to the chunk option `unilur-solution` Boolean and the global option `show-solution` in the YAML header.

Of note, if `show-solution` is absent, it is considered **false**.

Example with `unilur-solution: true`

- Code chunk with `echo: fenced`
- Code block *without* solution, so stays in whatever happens

```
```${r}
1 + 1
```
```

[1] 2

- Solution with `unilur-collapse: false`

- Solution with markdown text (`{block}`):

Any machinery supported by Quarto can be used:

- Python Code chunk with `unilur-solution: true`

You can also include `div` labels with `unilur-solution`. Note the solution will only show up in the solution file.

The advantage of working inside the `div` labels is that standard code formatting and highlighting will apply, and code can be executed alongside standard text.