

# Threading Macro

- [thread-first](#)
- [thread-last](#)

## Don'ts

[Navigation](#), [Transformation](#), and [Sequence](#): That's it for the “do's.” The rest are all “don'ts.”

**Don't mix -> and ->>**

**Don't thread arithmetic**

**Don't use anonymous functions to change argument position**

```
;; BAD
(-> results
  :matches
  (#(filter winning-match? %)) ; BAD
  (nth 3)
  :scores
  (get "total_points"))

;; BETTER
(let [wins (filter winning-match? (:matches results))]
  (-> wins
    (nth 3)
    :scores
    (get "total_points")))
```

**Don't mix threading macros with other syntactic macros**

## Docs

- [clojure.spec](#)

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**Plugin Backlinks:**

From:

<http://jace.link/> - **Various Ways**

Permanent link:

<http://jace.link/open/threading-macro>

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