



**some->>, some->**

**Use to avoid issues with nil**

(->'12345' (re-matches#\d+') Long/parseLong)

**= 12345**

(->>'ABC12345' (re-matches #'\\d+') Long/parseLong)

**java.lang.NumberFormatException: null**

(some >> 'ABC12345' (re-matches #'\\d+') Long/parse Long)





(or

(some->> "ABC12345" (re-matches #"\d+") Long/parseLong)  
:not-an-integer)

**$\neq$ : not-an-integer**

# some->>, some->

Use to avoid issues with nil

```
(->> "12345" (re-matches #"\d+") Long/parseLong)
```

```
=> 12345
```

```
(->> "ABC12345" (re-matches #"\d+") Long/parseLong)
```

```
java.lang.NumberFormatException: null
```

```
(some->> "ABC12345" (re-matches #"\d+") Long/parseLong)
```

```
=> nil
```

```
(or  
  (some->> "ABC12345" (re-matches #"\d+") Long/parseLong)  
  :not-an-integer)
```

```
=> :not-an-integer
```

# cond->>, cond->

Use when you might want to update

```
(defn record-vote [{:keys [age] :as m}]  
  (cond-> m (> age 20)  
    (assoc :voted? true)))
```

```
(record-vote {:name "Mark" :age 12})  
=> {:name "Mark", :age 12}
```

```
(record-vote {:name "Mike" :age 21})  
=> {:name "Mike", :age 21, :voted? true}
```