006 TypeScript - union type

TypeScript Kata List – Blog Page

TypeScript Kata List – Github Page

# Duration

5 minutes

# Brief

How to use a union type.

# Instructions

Get tutorial folder or the entire katas-typescript repo.

Open the [before/\*.sln] file and execute the kata.

Feel free to execute this kata multiple times because repetition creates motor memory.

# Github

* Before (start kata with this)
  + [https://github.com/](https://github.com/robertdunaway/katas-typescript/tree/master/001%20TypeScript%20-%20declare%20variables)
* After
  + [https://github.com/](https://github.com/robertdunaway/katas-typescript/tree/master/001%20TypeScript%20-%20declare%20variables/after)

# Kata

Create a variable and set it to one of the new enum values.

[highlight below for one possible answer]

var myColor3: number = Color2.Green;

console.log('myColor3 = ' + myColor3);

## TIPS Library (remove before publishing)

Showing images

![enter image description here](<https://github.com/MashupJS/mashupjs.docs/blob/master/docs/mashupCore/apps/router%20auth.png?raw=true>)