

polyn-immutable

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      "T1412403848",
      "T3774403453",
      "T3839474028",
      "T3570737992",
      "T3248676982",
      "T3720816098",
      "T3378731568",
      "T1809451320",
      "T1868228119",
      "T3558144078",
      "T3978851634",
      "T2117899464",
      "T4162694622",
      "T2783448395",
      "T1134632789",
      "T2289548824",
      "T2681499153",
      "T3598350111",
      "T830319501",
      "T2354375029",
      "T2789853614",
      "T2676344648",
      "T775081587",
      "T930823784",
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      "T2542537529",
      "T176323384",
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      "T331286067",
      "T1131854492",
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  "behaviors": [
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    "when initialized with a valid name",
    "it should return an instance of ValidatedImmutable"
  ]
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    "when initialized with a valid name",
    "it should return a constructor"
  ]
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  "behaviors": [
    "given `immutable`,",
    "when initialized with a valid name",
  ]
}
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    "it should return an instanceof ValidatedImmutable"
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    "when initialized with a valid name",
    "it should return a constructor"
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    "given `immutable`,",
    "when initialized with an invalid name",
    "it should throw"
  ]
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  "status": "PASSED",
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  "behaviors": [

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    "when initialized with an invalid name",
    "it should throw"
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    "when initialized with an existing blueprint",
    "it should return the value"
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    "when initialized with an existing blueprint",
    "it should return the value"
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    "given `immutable`",
    "when initialized with an invalid blueprint",
    "it should throw"
]
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    "given `immutable`",
    "when initialized with an invalid blueprint",
    "it should throw"
  ],
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      "microseconds": 0,
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      "microseconds": -1,
      "nanoseconds": -1
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    "when initialized without a name",
    "it should throw"
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    "when initialized without a name",
    "it should throw"
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    "when initialized with a validator that intercepts values",
    "it should use the intercepted values"
  ]
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    "when initialized with a validator that intercepts values",
    "it should use the intercepted values"
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  "type": "START_TEST",
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  "behaviors": [
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    "when initialized with functionsOnPrototype option",
    "it should be comparable with deep equals"
  ]
}
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  "type": "TEST",
  "status": "PASSED",
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  "behaviors": [
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    "when initialized with functionsOnPrototype option",
    "it should be comparable with deep equals"
  ],
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      "milliseconds": 0.00500003807246685,
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    "nanoseconds": 309999.7993558645
  },
  "then": {
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    "nanoseconds": 360000.180080533
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  "total": {
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    "milliseconds": 0.6750000175088644,
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  "type": "START_TEST",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should return the value",
  "behaviors": [
    "given `immutable`,",
    "when an immutable is constructed with valid input",
    "it should return the value"
  ]
}

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  "type": "START_TEST",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should return a class that supports `i",
  "behaviors": [
    "given `immutable`,",
    "when an immutable is constructed with valid input",
    "it should return a class that supports `instanceof`"
  ]
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{
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  "testId": "T1868228119",
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  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should freeze the primitives, recursively",
  "behaviors": [
    "given `immutable`,",
    "when an immutable is constructed with valid input",
    "it should freeze the primitives, recursively (strict mode)"
  ]
}

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  "batchId": "B1970572985",
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  "type": "START_TEST",
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  "behaviors": [
    "given `immutable`,",
    "when an immutable is constructed with valid input",
    "it should freeze the primitives, recursively"
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  "type": "START_TEST",
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    "given `immutable`,",
    "when an immutable is constructed with valid input",
    "it should freeze the functions"
  ]
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  "testId": "T2117899464",
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  "type": "START_TEST",

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    "behaviors": [
      "given `immutable`,",
      "when an immutable is constructed with valid input",
      "it should clone functions defined in another scope"
    ]
  }
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  "type": "START_TEST",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should clone functions defined in another scope",
  "behaviors": [
    "given `immutable`,",
    "when an immutable is constructed with valid input",
    "it should clone functions defined in another scope (strict mode)"
  ]
}
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  "batchId": "B1970572985",
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  "type": "START_TEST",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should freeze the objects",
  "behaviors": [
    "given `immutable`,",
    "when an immutable is constructed with valid input",
    "it should freeze the objects"
  ]
}
{
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  "batchId": "B1970572985",
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  "type": "START_TEST",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should freeze the arrays",
  "behaviors": [
    "given `immutable`,",
    "when an immutable is constructed with valid input",
    "it should freeze the arrays"
  ]
}
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  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T2289548824",
  "time": 169524.9998010695,
  "type": "START_TEST",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should freeze the values inside the arrays",
  "behaviors": [
    "given `immutable`,",
    "when an immutable is constructed with valid input",
    "it should freeze the values inside the arrays"
  ]
}
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  "batchId": "B1970572985",
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  "type": "START_TEST",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should NOT allow to mutate array contents",
  "behaviors": [
    "given `immutable`,",
    "when an immutable is constructed with valid input",
    "it should NOT allow to mutate array contents"
  ]
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{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T3598350111",
  "time": 172509.99994575977,
  "type": "START_TEST",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should not allow property deletion",
  "behaviors": [
    "given `immutable`,",
    "when an immutable is constructed with valid input",
    "it should not allow property deletion"
  ]
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T830319501",
  "time": 174054.9998357892,
  "type": "START_TEST",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should not allow property deletion (strict mode)",
  "behaviors": [

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    "given `immutable`",
    "when an immutable is constructed with valid input",
    "it should not allow property deletion (strict mode)"
  ]
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{
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    "when an immutable is constructed with valid input",
    "it should return the value"
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    "when": {
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  "type": "TEST",
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  "behaviors": [
    "given `immutable`",
    "when an immutable is constructed with valid input",
    "it should return a class that supports `instanceof`"
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      "nanoseconds": 1854999.9222159386
    },
    "then": {
      "seconds": 0.007454999955371022,
      "milliseconds": 7.454999955371022,
      "microseconds": 7454.999955371022,
      "nanoseconds": 7454999.955371022
    },
    "total": {
      "seconds": 0.009314999915659428,
      "milliseconds": 9.314999915659428,
      "microseconds": 9314.999915659428,
      "nanoseconds": 9314999.915659428
    }
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T1868228119",
  "count": 11,
  "time": 184929.9999885261,

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    "type": "TEST",
    "status": "PASSED",
    "behavior": "given `immutable`, when an immutable is constructed with valid input, it should freeze the primitives, recursively",
    "behaviors": [
      "given `immutable`,
      "when an immutable is constructed with valid input",
      "it should freeze the primitives, recursively (strict mode)"
    ],
    "duration": {
      "given": {
        "seconds": 0.00000500003807246685,
        "milliseconds": 0.00500003807246685,
        "microseconds": 5.00003807246685,
        "nanoseconds": 5000.03807246685
      },
      "when": {
        "seconds": 0.0018549999222159386,
        "milliseconds": 1.8549999222159386,
        "microseconds": 1854.9999222159386,
        "nanoseconds": 1854999.9222159386
      },
      "then": {
        "seconds": 0.009199999971315265,
        "milliseconds": 9.199999971315265,
        "microseconds": 9199.999971315265,
        "nanoseconds": 9199999.971315265
      },
      "total": {
        "seconds": 0.01105999993160367,
        "milliseconds": 11.05999993160367,
        "microseconds": 11059.99993160367,
        "nanoseconds": 11059999.93160367
      }
    }
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T2117899464",
  "count": 12,
  "time": 186639.99997079372,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should clone functions defined in another scope",
  "behaviors": [
    "given `immutable`,
    "when an immutable is constructed with valid input",
    "it should clone functions defined in another scope"
  ],
  "duration": {
    "given": {
      "seconds": 0.00000500003807246685,
      "milliseconds": 0.00500003807246685,
      "microseconds": 5.00003807246685,
      "nanoseconds": 5000.03807246685
    },
    "when": {
      "seconds": 0.0018549999222159386,
      "milliseconds": 1.8549999222159386,
      "microseconds": 1854.9999222159386,
      "nanoseconds": 1854999.9222159386
    },
    "then": {
      "seconds": 0.01090500014834106,
      "milliseconds": 10.90500014834106,
      "microseconds": 10905.00014834106,
      "nanoseconds": 10905000.14834106
    },
    "total": {
      "seconds": 0.012765000108629465,
      "milliseconds": 12.765000108629465,
      "microseconds": 12765.000108629465,
      "nanoseconds": 12765000.108629465
    }
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T4162694622",
  "count": 13,
  "time": 188414.99998234212,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should clone functions defined in another scope",
  "behaviors": [
    "given `immutable`,
    "when an immutable is constructed with valid input",
    "it should clone functions defined in another scope (strict mode)"
  ],
  "duration": {
    "given": {
      "seconds": 0.00000500003807246685,

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    "milliseconds": 0.00500003807246685,
    "microseconds": 5.00003807246685,
    "nanoseconds": 5000.03807246685
  },
  "when": {
    "seconds": 0.0018549999222159386,
    "milliseconds": 1.8549999222159386,
    "microseconds": 1854.9999222159386,
    "nanoseconds": 1854999.9222159386
  },
  "then": {
    "seconds": 0.01268000015988946,
    "milliseconds": 12.68000015988946,
    "microseconds": 12680.00015988946,
    "nanoseconds": 12680000.15988946
  },
  "total": {
    "seconds": 0.014540000120177865,
    "milliseconds": 14.540000120177865,
    "microseconds": 14540.000120177865,
    "nanoseconds": 14540000.120177865
  }
}
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T2681499153",
  "count": 14,
  "time": 190274.99994263053,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should NOT allow to mutate array contents",
  "behaviors": [
    "given `immutable`,
      when an immutable is constructed with valid input",
      it should NOT allow to mutate array contents"
  ],
  "duration": {
    "given": {
      "seconds": 0.00000500003807246685,
      "milliseconds": 0.00500003807246685,
      "microseconds": 5.00003807246685,
      "nanoseconds": 5000.03807246685
    },
    "when": {
      "seconds": 0.0018549999222159386,
      "milliseconds": 1.8549999222159386,
      "microseconds": 1854.9999222159386,
      "nanoseconds": 1854999.9222159386
    },
    "then": {
      "seconds": 0.014535000082105398,
      "milliseconds": 14.535000082105398,
      "microseconds": 14535.000082105398,
      "nanoseconds": 14535000.082105398
    },
    "total": {
      "seconds": 0.016395000042393804,
      "milliseconds": 16.395000042393804,
      "microseconds": 16395.000042393804,
      "nanoseconds": 16395000.042393804
    }
  }
}
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T830319501",
  "count": 15,
  "time": 192249.9998472631,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should not allow property deletion (strict mode)",
  "behaviors": [
    "given `immutable`,
      when an immutable is constructed with valid input",
      it should not allow property deletion (strict mode)"
  ],
  "duration": {
    "given": {
      "seconds": 0.00000500003807246685,
      "milliseconds": 0.00500003807246685,
      "microseconds": 5.00003807246685,
      "nanoseconds": 5000.03807246685
    },
    "when": {
      "seconds": 0.0018549999222159386,
      "milliseconds": 1.8549999222159386,
      "microseconds": 1854.9999222159386,
      "nanoseconds": 1854999.9222159386
    },
    "then": {

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    "seconds": 0.016509999986737967,
    "milliseconds": 16.509999986737967,
    "microseconds": 16509.999986737967,
    "nanoseconds": 16509999.986737967
  },
  "total": {
    "seconds": 0.018369999947026372,
    "milliseconds": 18.369999947026372,
    "microseconds": 18369.999947026372,
    "nanoseconds": 18369999.947026372
  }
}
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T3558144078",
  "count": 16,
  "time": 194679.99995686114,
  "type": "TEST",
  "status": "FAILED",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should freeze the primitives, recursively",
  "behaviors": [
    "given `immutable`,",
    "when an immutable is constructed with valid input",
    "it should freeze the primitives, recursively"
  ],
  "error": {
    "message": "Cannot assign to read only property 'requiredString' of object '#<ValidatedImmutable>' ",
    "stack": "TypeError: Cannot assign to read only property 'requiredString' of object '#<ValidatedImmutable>'\n    at http://localhost:3000/"
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T3978851634",
  "count": 17,
  "time": 197694.99986432493,
  "type": "TEST",
  "status": "FAILED",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should freeze the functions",
  "behaviors": [
    "given `immutable`,",
    "when an immutable is constructed with valid input",
    "it should freeze the functions"
  ],
  "error": {
    "message": "Cannot assign to read only property 'func' of object '#<ValidatedImmutable>' ",
    "stack": "TypeError: Cannot assign to read only property 'func' of object '#<ValidatedImmutable>'\n    at http://localhost:3000/"
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T2783448395",
  "count": 18,
  "time": 199670.00000178814,
  "type": "TEST",
  "status": "FAILED",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should freeze the objects",
  "behaviors": [
    "given `immutable`,",
    "when an immutable is constructed with valid input",
    "it should freeze the objects"
  ],
  "error": {
    "message": "Cannot assign to read only property 'grandParent' of object '#<ValidatedImmutable>' ",
    "stack": "TypeError: Cannot assign to read only property 'grandParent' of object '#<ValidatedImmutable>'\n    at http://localhost:3000/"
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T1134632789",
  "count": 19,
  "time": 201644.9999064207,
  "type": "TEST",
  "status": "FAILED",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should freeze the arrays",
  "behaviors": [
    "given `immutable`,",
    "when an immutable is constructed with valid input",
    "it should freeze the arrays"
  ],
  "error": {
    "message": "Cannot assign to read only property 'arr' of object '#<ValidatedImmutable>' ",
    "stack": "TypeError: Cannot assign to read only property 'arr' of object '#<ValidatedImmutable>'\n    at http://localhost:3000/"
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T2289548824",

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count": 20,
"time": 203729.99995015562,
"type": "TEST",
"status": "FAILED",
"behavior": "given `immutable`, when an immutable is constructed with valid input, it should freeze the values inside the arrays",
"behaviors": [
  "given `immutable`,
  when an immutable is constructed with valid input",
  it should freeze the values inside the arrays"
],
"error": {
  "message": "Cannot assign to read only property 'one' of object '#<Immutable>",
  "stack": "TypeError: Cannot assign to read only property 'one' of object '#<Immutable>'\\n      at http://localhost:42001/:66"
}
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T3598350111",
  "count": 21,
  "time": 205804.9999177456,
  "type": "TEST",
  "status": "FAILED",
  "behavior": "given `immutable`, when an immutable is constructed with valid input, it should not allow property deletion",
  "behaviors": [
    "given `immutable`,
    when an immutable is constructed with valid input",
    it should not allow property deletion"
  ],
  "error": {
    "message": "Cannot delete property 'requiredString' of #<ValidatedImmutable>",
    "stack": "TypeError: Cannot delete property 'requiredString' of #<ValidatedImmutable>\\n      at http://localhost:42001/:692:"
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T2354375029",
  "time": 208329.99981939793,
  "type": "START_TEST",
  "behavior": "given `immutable`, when an immutable is constructed with an instance of another immutable, it should return the value",
  "behaviors": [
    "given `immutable`,
    when an immutable is constructed with an instance of another immutable",
    it should return the value"
  ]
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T2354375029",
  "count": 22,
  "time": 210489.99996855855,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when an immutable is constructed with an instance of another immutable, it should return the value",
  "behaviors": [
    "given `immutable`,
    when an immutable is constructed with an instance of another immutable",
    it should return the value"
  ],
  "duration": {
    "given": {
      "seconds": 0.00000500003807246685,
      "milliseconds": 0.00500003807246685,
      "microseconds": 5.00003807246685,
      "nanoseconds": 5000.03807246685
    },
    "when": {
      "seconds": 0.00023999996483325958,
      "milliseconds": 0.23999996483325958,
      "microseconds": 239.99996483325958,
      "nanoseconds": 239999.96483325958
    },
    "then": {
      "seconds": 0.0001750001683831215,
      "milliseconds": 0.1750001683831215,
      "microseconds": 175.0001683831215,
      "nanoseconds": 175000.1683831215
    },
    "total": {
      "seconds": 0.0004200001712888479,
      "milliseconds": 0.4200001712888479,
      "microseconds": 420.0001712888479,
      "nanoseconds": 420000.1712888479
    }
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T2789853614",
  "time": 213169.99988630414,

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    "type": "START_TEST",
    "behavior": "given `immutable`, when an immutable is constructed with invalid input, it should throw",
    "behaviors": [
      "given `immutable`,
      "when an immutable is constructed with invalid input",
      "it should throw"
    ]
  },
  {
    "suiteId": "SDA2A75",
    "batchId": "B1970572985",
    "testId": "T2789853614",
    "count": 23,
    "time": 215564.99996222556,
    "type": "TEST",
    "status": "PASSED",
    "behavior": "given `immutable`, when an immutable is constructed with invalid input, it should throw",
    "behaviors": [
      "given `immutable`,
      "when an immutable is constructed with invalid input",
      "it should throw"
    ],
    "duration": {
      "given": {
        "seconds": 0,
        "milliseconds": 0,
        "microseconds": 0,
        "nanoseconds": 0
      },
      "when": {
        "seconds": -1,
        "milliseconds": -1,
        "microseconds": -1,
        "nanoseconds": -1
      },
      "then": {
        "seconds": 0.00013500009663403034,
        "milliseconds": 0.13500009663403034,
        "microseconds": 135.00009663403034,
        "nanoseconds": 135000.09663403034
      },
      "total": {
        "seconds": 0.00013500009663403034,
        "milliseconds": 0.13500009663403034,
        "microseconds": 135.00009663403034,
        "nanoseconds": 135000.09663403034
      }
    }
  },
  {
    "suiteId": "SDA2A75",
    "batchId": "B1970572985",
    "testId": "T2676344648",
    "time": 218854.99986819923,
    "type": "START_TEST",
    "behavior": "given `immutable`, when an immutable is constructed with null input, it should throw",
    "behaviors": [
      "given `immutable`,
      "when an immutable is constructed with null input",
      "it should throw"
    ]
  },
  {
    "suiteId": "SDA2A75",
    "batchId": "B1970572985",
    "testId": "T2676344648",
    "count": 24,
    "time": 221439.99999389052,
    "type": "TEST",
    "status": "PASSED",
    "behavior": "given `immutable`, when an immutable is constructed with null input, it should throw",
    "behaviors": [
      "given `immutable`,
      "when an immutable is constructed with null input",
      "it should throw"
    ],
    "duration": {
      "given": {
        "seconds": 0,
        "milliseconds": 0,
        "microseconds": 0,
        "nanoseconds": 0
      },
      "when": {
        "seconds": -1,
        "milliseconds": -1,
        "microseconds": -1,
        "nanoseconds": -1
      },
      "then": {
        "seconds": 0.00012500002048909664,
        "milliseconds": 0.12500002048909664,
        "microseconds": 125.00002048909664,

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    "nanoseconds": 125000.02048909664
  },
  "total": {
    "seconds": 0.00012500002048909664,
    "milliseconds": 0.12500002048909664,
    "microseconds": 125.00002048909664,
    "nanoseconds": 125000.02048909664
  }
}
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T775081587",
  "time": 224304.9999233353,
  "type": "START_TEST",
  "behavior": "given `immutable`, when an immutable is constructed with undefined input, it should throw",
  "behaviors": [
    "given `immutable`,
    "when an immutable is constructed with undefined input",
    "it should throw"
  ]
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T775081587",
  "count": 25,
  "time": 227164.99981470406,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when an immutable is constructed with undefined input, it should throw",
  "behaviors": [
    "given `immutable`,
    "when an immutable is constructed with undefined input",
    "it should throw"
  ]
},
  "duration": {
    "given": {
      "seconds": 0,
      "milliseconds": 0,
      "microseconds": 0,
      "nanoseconds": 0
    },
    "when": {
      "seconds": -1,
      "milliseconds": -1,
      "microseconds": -1,
      "nanoseconds": -1
    },
    "then": {
      "seconds": 0.00011999998241662979,
      "milliseconds": 0.11999998241662979,
      "microseconds": 119.99998241662979,
      "nanoseconds": 119999.98241662979
    },
    "total": {
      "seconds": 0.00011999998241662979,
      "milliseconds": 0.11999998241662979,
      "microseconds": 119.99998241662979,
      "nanoseconds": 119999.98241662979
    }
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T930823784",
  "time": 229904.9999564886,
  "type": "START_TEST",
  "behavior": "given `immutable`, when an immutable is constructed with a valid null value in the input, it should return the",
  "behaviors": [
    "given `immutable`,
    "when an immutable is constructed with a valid null value in the input",
    "it should return the value"
  ]
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T930823784",
  "count": 26,
  "time": 232379.99994307756,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when an immutable is constructed with a valid null value in the input, it should return the",
  "behaviors": [
    "given `immutable`,
    "when an immutable is constructed with a valid null value in the input",
    "it should return the value"
  ]
},
  "duration": {
    "given": {

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        "seconds": 0,
        "milliseconds": 0,
        "microseconds": 0,
        "nanoseconds": 0
    },
    "when": {
        "seconds": 0.00018500001169741154,
        "milliseconds": 0.18500001169741154,
        "microseconds": 185.00001169741154,
        "nanoseconds": 185000.01169741154
    },
    "then": {
        "seconds": 0.0001650000922381878,
        "milliseconds": 0.1650000922381878,
        "microseconds": 165.0000922381878,
        "nanoseconds": 165000.0922381878
    },
    "total": {
        "seconds": 0.0003500001039355993,
        "milliseconds": 0.3500001039355993,
        "microseconds": 350.0001039355993,
        "nanoseconds": 350000.1039355993
    }
}
}
{
    "suiteId": "SDA2A75",
    "batchId": "B1970572985",
    "testId": "T3908645753",
    "time": 235265.00002481043,
    "type": "START_TEST",
    "behavior": "given `immutable`, when an instance of an immutable is enumerated with Object.keys, prototype functions should",
    "behaviors": [
        "given `immutable`,
        "when an instance of an immutable is enumerated with Object.keys",
        "prototype functions should not show up"
    ]
}
{
    "suiteId": "SDA2A75",
    "batchId": "B1970572985",
    "testId": "T3908645753",
    "count": 27,
    "time": 237819.99992206693,
    "type": "TEST",
    "status": "PASSED",
    "behavior": "given `immutable`, when an instance of an immutable is enumerated with Object.keys, prototype functions should",
    "behaviors": [
        "given `immutable`,
        "when an instance of an immutable is enumerated with Object.keys",
        "prototype functions should not show up"
    ]
},
    "duration": {
        "given": {
            "seconds": 0,
            "milliseconds": 0,
            "microseconds": 0,
            "nanoseconds": 0
        },
        "when": {
            "seconds": 0.0001799999736249447,
            "milliseconds": 0.1799999736249447,
            "microseconds": 179.9999736249447,
            "nanoseconds": 179999.9736249447
        },
        "then": {
            "seconds": 0.00019999989308416843,
            "milliseconds": 0.1999989308416843,
            "microseconds": 199.99989308416843,
            "nanoseconds": 199999.89308416843
        },
        "total": {
            "seconds": 0.0003799998667091131,
            "milliseconds": 0.379998667091131,
            "microseconds": 379.9998667091131,
            "nanoseconds": 379999.8667091131
        }
    }
}
{
    "suiteId": "SDA2A75",
    "batchId": "B1970572985",
    "testId": "T2542537529",
    "time": 244084.99989658594,
    "type": "START_TEST",
    "behavior": "given `immutable`, when an instance of an immutable is `patch`ed, it should only patch the values that are given",
    "behaviors": [
        "given `immutable`,
        "when an instance of an immutable is `patch`ed",
        "it should only patch the values that are given"
    ]
}
{

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    "suiteId": "SDA2A75",
    "batchId": "B1970572985",
    "testId": "T176323384",
    "time": 246964.99994024634,
    "type": "START_TEST",
    "behavior": "given `immutable`, when an instance of an immutable is `patch`ed, it should return a class that supports `instanceof`",
    "behaviors": [
      "given `immutable`,
      when an instance of an immutable is `patch`ed",
      "it should return a class that supports `instanceof`"
    ]
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T4148801186",
  "time": 249469.99992243946,
  "type": "START_TEST",
  "behavior": "given `immutable`, when an instance of an immutable is `patch`ed, it should not mutate the original object",
  "behaviors": [
    "given `immutable`,
    when an instance of an immutable is `patch`ed",
    "it should not mutate the original object"
  ]
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T2542537529",
  "count": 28,
  "time": 252604.99981231987,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when an instance of an immutable is `patch`ed, it should only patch the values that are given",
  "behaviors": [
    "given `immutable`,
    when an instance of an immutable is `patch`ed",
    "it should only patch the values that are given"
  ],
  "duration": {
    "given": {
      "seconds": 0,
      "milliseconds": 0,
      "microseconds": 0,
      "nanoseconds": 0
    },
    "when": {
      "seconds": 0.0036000001709908247,
      "milliseconds": 3.6000001709908247,
      "microseconds": 3600.0001709908247,
      "nanoseconds": 3600000.1709908247
    },
    "then": {
      "seconds": 0.000709999818354845,
      "milliseconds": 0.709999818354845,
      "microseconds": 709.999818354845,
      "nanoseconds": 709999.818354845
    },
    "total": {
      "seconds": 0.0043099998934567,
      "milliseconds": 4.3099998934567,
      "microseconds": 4309.9998934567,
      "nanoseconds": 4309999.98934567
    }
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T176323384",
  "count": 29,
  "time": 255290.00000096858,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when an instance of an immutable is `patch`ed, it should return a class that supports `instanceof`",
  "behaviors": [
    "given `immutable`,
    when an instance of an immutable is `patch`ed",
    "it should return a class that supports `instanceof`"
  ],
  "duration": {
    "given": {
      "seconds": 0,
      "milliseconds": 0,
      "microseconds": 0,
      "nanoseconds": 0
    },
    "when": {
      "seconds": 0.0036000001709908247,
      "milliseconds": 3.6000001709908247,
      "microseconds": 3600.0001709908247,
      "nanoseconds": 3600000.1709908247
    },
    "then": {
      "seconds": 0.000709999818354845,
      "milliseconds": 0.709999818354845,
      "microseconds": 709.999818354845,
      "nanoseconds": 709999.818354845
    },
    "total": {
      "seconds": 0.0043099998934567,
      "milliseconds": 4.3099998934567,
      "microseconds": 4309.9998934567,
      "nanoseconds": 4309999.98934567
    }
  }
}

```



```

    "then": {
      "seconds": 0.0033950000070035458,
      "milliseconds": 3.3950000070035458,
      "microseconds": 3395.0000070035458,
      "nanoseconds": 3395000.0070035458
    },
    "total": {
      "seconds": 0.0069950001779943705,
      "milliseconds": 6.9950001779943705,
      "microseconds": 6995.0001779943705,
      "nanoseconds": 6995000.17799437
    }
  }
}
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T4148801186",
  "count": 30,
  "time": 258224.99999776483,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when an instance of an immutable is `patch`ed, it should not mutate the original object",
  "behaviors": [
    "given `immutable`,",
    "when an instance of an immutable is `patch`ed",
    "it should not mutate the original object"
  ],
  "duration": {
    "given": {
      "seconds": 0,
      "milliseconds": 0,
      "microseconds": 0,
      "nanoseconds": 0
    },
    "when": {
      "seconds": 0.0036000001709908247,
      "milliseconds": 3.6000001709908247,
      "microseconds": 3600.0001709908247,
      "nanoseconds": 3600000.1709908247
    },
    "then": {
      "seconds": 0.006330000003799796,
      "milliseconds": 6.330000003799796,
      "microseconds": 6330.000003799796,
      "nanoseconds": 6330000.003799796
    },
    "total": {
      "seconds": 0.00993000017479062,
      "milliseconds": 9.93000017479062,
      "microseconds": 9930.00017479062,
      "nanoseconds": 9930000.17479062
    }
  }
}
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T331286067",
  "time": 262094.99989636242,
  "type": "START_TEST",
  "behavior": "given `immutable`, when an instance of an immutable is cast `toObject`, it should return all of the values",
  "behaviors": [
    "given `immutable`,",
    "when an instance of an immutable is cast `toObject`,",
    "it should return all of the values"
  ]
}
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T1131854492",
  "time": 265164.9999897927,
  "type": "START_TEST",
  "behavior": "given `immutable`, when an instance of an immutable is cast `toObject`, the values should be writable",
  "behaviors": [
    "given `immutable`,",
    "when an instance of an immutable is cast `toObject`,",
    "the values should be writable"
  ]
}
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T647668896",
  "time": 268049.99983869493,
  "type": "START_TEST",
  "behavior": "given `immutable`, when an instance of an immutable is cast `toObject`, it should not throw on null values",
  "behaviors": [
    "given `immutable`,",
    "when an instance of an immutable is cast `toObject`,",
    "it should not throw on null values"
  ]
}
}

```

```
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T331286067",
  "count": 31,
  "time": 272804.99995686114,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when an instance of an immutable is cast `toObject`, it should return all of the values",
  "behaviors": [
    "given `immutable`,
    when an instance of an immutable is cast `toObject`,
    it should return all of the values"
  ],
  "duration": {
    "given": {
      "seconds": 0,
      "milliseconds": 0,
      "microseconds": 0,
      "nanoseconds": 0
    },
    "when": {
      "seconds": 0.0006949999369680882,
      "milliseconds": 0.6949999369680882,
      "microseconds": 694.9999369680882,
      "nanoseconds": 694999.9369680882
    },
    "then": {
      "seconds": 0.0018550001550465822,
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      "microseconds": 1855.0001550465822,
      "nanoseconds": 1855000.1550465822
    },
    "total": {
      "seconds": 0.0025500000920146704,
      "milliseconds": 2.5500000920146704,
      "microseconds": 2550.0000920146704,
      "nanoseconds": 2550000.0920146704
    }
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T1131854492",
  "count": 32,
  "time": 276034.9998716265,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when an instance of an immutable is cast `toObject`, the values should be writable",
  "behaviors": [
    "given `immutable`,
    when an instance of an immutable is cast `toObject`,
    the values should be writable"
  ],
  "duration": {
    "given": {
      "seconds": 0,
      "milliseconds": 0,
      "microseconds": 0,
      "nanoseconds": 0
    },
    "when": {
      "seconds": 0.0006949999369680882,
      "milliseconds": 0.6949999369680882,
      "microseconds": 694.9999369680882,
      "nanoseconds": 694999.9369680882
    },
    "then": {
      "seconds": 0.00508500006981194,
      "milliseconds": 5.08500006981194,
      "microseconds": 5085.00006981194,
      "nanoseconds": 5085000.06981194
    },
    "total": {
      "seconds": 0.005780000006780028,
      "milliseconds": 5.780000006780028,
      "microseconds": 5780.000006780028,
      "nanoseconds": 5780000.006780028
    }
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T647668896",
  "count": 33,
  "time": 279429.99987863004,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given immutable, when an instance of an immutable is cast `toObject`, it should not throw on null values",
  "behaviors": [
```

```

    "given `immutable`",
    "when an instance of an immutable is cast `toObject`",
    "it should not throw on null values"
  ],
  "duration": {
    "given": {
      "seconds": 0,
      "milliseconds": 0,
      "microseconds": 0,
      "nanoseconds": 0
    },
    "when": {
      "seconds": 0.0006949999369680882,
      "milliseconds": 0.6949999369680882,
      "microseconds": 694.9999369680882,
      "nanoseconds": 694999.9369680882
    },
    "then": {
      "seconds": 0.008480000076815486,
      "milliseconds": 8.480000076815486,
      "microseconds": 8480.000076815486,
      "nanoseconds": 8480000.076815486
    },
    "total": {
      "seconds": 0.009175000013783574,
      "milliseconds": 9.175000013783574,
      "microseconds": 9175.000013783574,
      "nanoseconds": 9175000.013783574
    }
  }
}
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T2355015786",
  "time": 287389.9999540299,
  "type": "START_TEST",
  "behavior": "given `immutable`, when an instance of an immutable is cast `toObject` with options, and `removeFunctions` is true",
  "behaviors": [
    "given `immutable`",
    "when an instance of an immutable is cast `toObject` with options",
    "and `removeFunctions` is true, it should return all of the values, except for functions"
  ]
}
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T2355015786",
  "count": 34,
  "time": 291969.999903813,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when an instance of an immutable is cast `toObject` with options, and `removeFunctions` is true",
  "behaviors": [
    "given `immutable`",
    "when an instance of an immutable is cast `toObject` with options",
    "and `removeFunctions` is true, it should return all of the values, except for functions"
  ]
},
  "duration": {
    "given": {
      "seconds": 0,
      "milliseconds": 0,
      "microseconds": 0,
      "nanoseconds": 0
    },
    "when": {
      "seconds": 0.000654999865218997,
      "milliseconds": 0.654999865218997,
      "microseconds": 654.999865218997,
      "nanoseconds": 654999.865218997
    },
    "then": {
      "seconds": 0.0011400000657886267,
      "milliseconds": 1.1400000657886267,
      "microseconds": 1140.0000657886267,
      "nanoseconds": 1140000.0657886267
    },
    "total": {
      "seconds": 0.0017949999310076237,
      "milliseconds": 1.7949999310076237,
      "microseconds": 1794.9999310076237,
      "nanoseconds": 1794999.9310076237
    }
  }
}
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T2937703443",
  "time": 295854.999916628,
  "type": "START_TEST",
  "behavior": "given immutable, when the scope of properties used to construct an instance of an immutable change, make sure",
  "behaviors": [

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    "given `immutable`",
    "when the scope of properties used to construct an instance of an immutable change ",
    "make sure the fixture is in a good state to start"
  ]
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T3044950036",
  "time": 298999.99988265336,
  "type": "START_TEST",
  "behavior": "given `immutable`, when the scope of properties used to construct an instance of an immutable change, the origi
  "behaviors": [
    "given `immutable`",
    "when the scope of properties used to construct an instance of an immutable change ",
    "the original state can change"
  ]
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T3937129236",
  "time": 301949.999993667,
  "type": "START_TEST",
  "behavior": "given `immutable`, when the scope of properties used to construct an instance of an immutable change, reference
  "behaviors": [
    "given `immutable`",
    "when the scope of properties used to construct an instance of an immutable change ",
    "references outside of the scope of the immutable are NOT broken - they CAN mutate"
  ]
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T2937703443",
  "count": 35,
  "time": 306875.0000093132,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when the scope of properties used to construct an instance of an immutable change, make sure
  "behaviors": [
    "given `immutable`",
    "when the scope of properties used to construct an instance of an immutable change ",
    "make sure the fixture is in a good state to start"
  ],
  "duration": {
    "given": {
      "seconds": 0.00000500003807246685,
      "milliseconds": 0.00500003807246685,
      "microseconds": 5.00003807246685,
      "nanoseconds": 5000.03807246685
    },
    "when": {
      "seconds": 0.00009999983012676239,
      "milliseconds": 0.09999983012676239,
      "microseconds": 99.99983012676239,
      "nanoseconds": 99999.83012676239
    },
    "then": {
      "seconds": 0.001980000175535679,
      "milliseconds": 1.9800001755356789,
      "microseconds": 1980.0001755356789,
      "nanoseconds": 1980000.1755356789
    },
    "total": {
      "seconds": 0.002085000043734908,
      "milliseconds": 2.085000043734908,
      "microseconds": 2085.000043734908,
      "nanoseconds": 2085000.043734908
    }
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T3044950036",
  "count": 36,
  "time": 310804.99989911914,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when the scope of properties used to construct an instance of an immutable change, the origi
  "behaviors": [
    "given `immutable`",
    "when the scope of properties used to construct an instance of an immutable change ",
    "the original state can change"
  ],
  "duration": {
    "given": {
      "seconds": 0.00000500003807246685,
      "milliseconds": 0.00500003807246685,
      "microseconds": 5.00003807246685,
      "nanoseconds": 5000.03807246685
    },

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    "when": {
      "seconds": 0.00009999983012676239,
      "milliseconds": 0.09999983012676239,
      "microseconds": 99.99983012676239,
      "nanoseconds": 99999.83012676239
    },
    "then": {
      "seconds": 0.005905000027269125,
      "milliseconds": 5.905000027269125,
      "microseconds": 5905.000027269125,
      "nanoseconds": 5905000.027269125
    },
    "total": {
      "seconds": 0.006009999895468354,
      "milliseconds": 6.009999895468354,
      "microseconds": 6009.999895468354,
      "nanoseconds": 6009999.895468354
    }
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T3937129236",
  "count": 37,
  "time": 314349.9998841435,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when the scope of properties used to construct an instance of an immutable change, reference",
  "behaviors": [
    "given `immutable`,",
    "when the scope of properties used to construct an instance of an immutable change ",
    "references outside of the scope of the immutable are NOT broken - they CAN mutate"
  ],
  "duration": {
    "given": {
      "seconds": 0.00000500003807246685,
      "milliseconds": 0.00500003807246685,
      "microseconds": 5.00003807246685,
      "nanoseconds": 5000.03807246685
    },
    "when": {
      "seconds": 0.00009999983012676239,
      "milliseconds": 0.09999983012676239,
      "microseconds": 99.99983012676239,
      "nanoseconds": 99999.83012676239
    },
    "then": {
      "seconds": 0.009450000012293458,
      "milliseconds": 9.450000012293458,
      "microseconds": 9450.000012293458,
      "nanoseconds": 9450000.012293458
    },
    "total": {
      "seconds": 0.009554999880492687,
      "milliseconds": 9.554999880492687,
      "microseconds": 9554.999880492687,
      "nanoseconds": 9554999.880492687
    }
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T34662498",
  "time": 318160.0000243634,
  "type": "START_TEST",
  "behavior": "given `immutable`, when a new `Immutable` is constructed/configured, it should let you set the Validator",
  "behaviors": [
    "given `immutable`,",
    "when a new `Immutable` is constructed/configured",
    "it should let you set the Validator"
  ]
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T1772791911",
  "time": 321274.9999947846,
  "type": "START_TEST",
  "behavior": "given `immutable`, when a new `Immutable` is constructed/configured, it should support using JSON Schema",
  "behaviors": [
    "given `immutable`,",
    "when a new `Immutable` is constructed/configured",
    "it should support using JSON Schema"
  ]
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T34662498",
  "count": 38,
  "time": 356804.9999885261,

```

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    "type": "TEST",
    "status": "PASSED",
    "behavior": "given `immutable`, when a new `Immutable` is constructed/configured, it should let you set the Validator",
    "behaviors": [
      "given `immutable`,
      "when a new `Immutable` is constructed/configured",
      "it should let you set the Validator"
    ],
    "duration": {
      "given": {
        "seconds": 0,
        "milliseconds": 0,
        "microseconds": 0,
        "nanoseconds": 0
      },
      "when": {
        "seconds": -1,
        "milliseconds": -1,
        "microseconds": -1,
        "nanoseconds": -1
      },
      "then": {
        "seconds": 0.03226500004529953,
        "milliseconds": 32.26500004529953,
        "microseconds": 32265.00004529953,
        "nanoseconds": 32265000.04529953
      },
      "total": {
        "seconds": 0.03226500004529953,
        "milliseconds": 32.26500004529953,
        "microseconds": 32265.00004529953,
        "nanoseconds": 32265000.04529953
      }
    }
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T1772791911",
  "count": 39,
  "time": 360919.99989002943,
  "type": "TEST",
  "status": "PASSED",
  "behavior": "given `immutable`, when a new `Immutable` is constructed/configured, it should support using JSON Schema",
  "behaviors": [
    "given `immutable`,
    "when a new `Immutable` is constructed/configured",
    "it should support using JSON Schema"
  ],
  "duration": {
    "given": {
      "seconds": 0,
      "milliseconds": 0,
      "microseconds": 0,
      "nanoseconds": 0
    },
    "when": {
      "seconds": -1,
      "milliseconds": -1,
      "microseconds": -1,
      "nanoseconds": -1
    },
    "then": {
      "seconds": 0.03637499990873039,
      "milliseconds": 36.37499990873039,
      "microseconds": 36374.99990873039,
      "nanoseconds": 36374999.90873039
    },
    "total": {
      "seconds": 0.03637499990873039,
      "milliseconds": 36.37499990873039,
      "microseconds": 36374.99990873039,
      "nanoseconds": 36374999.90873039
    }
  }
}
{
  "suiteId": "SDA2A75",
  "batchId": "B1970572985",
  "testId": "T2036520937",
  "count": 40,
  "time": 364839.99993652105,
  "type": "TEST",
  "status": "SKIPPED",
  "behavior": "given `immutable`, benchmark, compared to regular objects (note ~1/2+ the time is blueprint validation)",
  "behaviors": [
    "given `immutable`,
    "// benchmark",
    "compared to regular objects (note ~1/2+ the time is blueprint validation)"
  ]
}
{
  "suiteId": "SDA2A75",

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"time": 369014.9998292327,
"type": "END",
"plan": {
  "count": 40,
  "completed": 40,
  "order": [
    "T2794269929",
    "T115500802",
    "T1412403848",
    "T3774403453",
    "T3839474028",
    "T3570737992",
    "T3248676982",
    "T3720816098",
    "T3378731568",
    "T1809451320",
    "T1868228119",
    "T3558144078",
    "T3978851634",
    "T2117899464",
    "T4162694622",
    "T2783448395",
    "T1134632789",
    "T2289548824",
    "T2681499153",
    "T3598350111",
    "T830319501",
    "T2354375029",
    "T2789853614",
    "T2676344648",
    "T775081587",
    "T930823784",
    "T3908645753",
    "T2542537529",
    "T176323384",
    "T4148801186",
    "T331286067",
    "T1131854492",
    "T647668896",
    "T2355015786",
    "T2937703443",
    "T3044950036",
    "T3937129236",
    "T34662498",
    "T1772791911",
    "T2036520937"
  ]
},
"totals": {
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  "passed": 33,
  "skipped": 1,
  "failed": 6,
  "broken": 0,
  "startTime": 71994.99988928437,
  "endTime": 368814.9999361485,
  "duration": {
    "seconds": 0.29682000004686415,
    "milliseconds": 296.82000004686415,
    "microseconds": 296820.00004686415,
    "nanoseconds": 296820000.04686415
  }
}
```