# JavaScript(JS) Code Metrics

Command: cr --minmi 10 --maxcyc 10 <filename>

## Filename: \public\_html\assets\js\custom.js

Mean per-function logical LOC: 5.653846153846154 Mean per-function parameter count: 0.3076923076923077 Mean per-function cyclomatic complexity: 1.6923076923076923

Mean per-function Halstead effort: 2348.5975384743406 Mean per-module maintainability index: 116.27057276005497

First-order density: 0% Change cost: 100% Core size: 0%

### **CUSTOM.JS**

Physical LOC: 312 Logical LOC: 148

Mean parameter count: 0.3076923076923077

Cyclomatic complexity: 19

Cyclomatic complexity density: 12.837837837837837%

Maintainability index: 116.27057276005497

Dependency count: 0

Function: <anonymous>

Line No.: 1

Physical LOC: 312 Logical LOC: 57 Parameter count: 1 Cyclomatic complexity: 6

Cyclomatic complexity density: 10.526315789473683%

Halstead difficulty: 14.50632911392405 Halstead volume: 2368.8372490323254 Halstead effort: 34363.13275178538

Function: <anonymous>

Line No.: 13
Physical LOC: 7
Logical LOC: 4
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 50%

Halstead difficulty: 4.0625

Halstead volume: 96.21143267166839 Halstead effort: 390.85894522865283 Function: <anonymous>

Line No.: 31
Physical LOC: 6
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.5

Halstead volume: 38.03910001730775 Halstead effort: 57.058650025961626

Function: <anonymous>

Line No.: 32
Physical LOC: 4
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 50%

Halstead difficulty: 1.2

Halstead volume: 78.86917501586544 Halstead effort: 94.64301001903853

Function: <anonymous>

Line No.: 43
Physical LOC: 28
Logical LOC: 5
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 20% Halstead difficulty: 3.8461538461538463 Halstead volume: 158.45715005480787 Halstead effort: 609.4505771338764

Function: <anonymous>

Line No.: 49
Physical LOC: 20
Logical LOC: 7
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 42.857142857142854%

Halstead difficulty: 7

Halstead volume: 233.833087536779 Halstead effort: 1636.831612757453

Function: <anonymous>

Line No.: 75 Physical LOC: 5 Logical LOC: 2 Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 50% Halstead difficulty: 1.1428571428571428 Halstead volume: 44.37895002019238 Halstead effort: 50.718800023077

Function: <anonymous>

Line No.: 80
Physical LOC: 6
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 2

Halstead volume: 36.541209043760986 Halstead effort: 73.08241808752197

Function: <anonymous>

Line No.: 91
Physical LOC: 8
Logical LOC: 4
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 25% Halstead difficulty: 2.7272727272727

Halstead volume: 84

Halstead effort: 229.09090909090907

Function: <anonymous>

Line No.: 102
Physical LOC: 17
Logical LOC: 10
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 10% Halstead difficulty: 2.347826086956522 Halstead volume: 213.9699375973561 Halstead effort: 502.3642013155318

Function: <anonymous>

Line No.: 124
Physical LOC: 41
Logical LOC: 13
Parameter count: 0
Cyclomatic complexity: 4

Cyclomatic complexity density: 30.76923076923077%

Halstead difficulty: 18.434782608695652

Halstead volume: 602.5358529502963 Halstead effort: 11107.617463083723

Function: <anonymous>

Line No.: 128
Physical LOC: 4
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 1

Function: <anonymous>

Line No.: 137
Physical LOC: 14
Logical LOC: 6
Parameter count: 0
Cyclomatic complexity: 3

Cyclomatic complexity density: 50%

Halstead difficulty: 6.9

Halstead volume: 210.90827503317323 Halstead effort: 1455.2670977288954

Function: <anonymous>

Line No.: 166
Physical LOC: 12
Logical LOC: 6
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 16.66666666666664%

Halstead difficulty: 5.6

Halstead volume: 249.9824559469954 Halstead effort: 1399.9017533031742

Function: <anonymous>

Line No.: 174
Physical LOC: 3
Logical LOC: 0
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: Infinity%

Halstead difficulty: 0 Halstead volume: 0 Halstead effort: 0

Function: <anonymous>

Line No.: 180
Physical LOC: 12
Logical LOC: 6
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 16.66666666666664%

Halstead difficulty: 5.6

Halstead volume: 249.9824559469954 Halstead effort: 1399.9017533031742

Function: <anonymous>

Line No.: 188
Physical LOC: 3
Logical LOC: 0
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: Infinity%

Halstead difficulty: 0 Halstead volume: 0 Halstead effort: 0

Function: <anonymous>

Line No.: 198
Physical LOC: 6
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 50% Halstead difficulty: 1.7142857142857142 Halstead volume: 49.82892142331044 Halstead effort: 85.42100815424646

Function: <anonymous>

Line No.: 200
Physical LOC: 3
Logical LOC: 1
Parameter count: 2
Cyclomatic complexity: 2

Cyclomatic complexity density: 200%

Halstead difficulty: 2.25

Halstead volume: 25.26619429851844 Halstead effort: 56.848937171666485

Function: parallax Line No.: 218 Physical LOC: 9 Logical LOC: 5 Parameter count: 2 Cyclomatic complexity: 2

Cyclomatic complexity density: 40%

Halstead difficulty: 17.0625

Halstead volume: 412.1788100311156 Halstead effort: 7032.8009461559095

Function: <anonymous>

Line No.: 230
Physical LOC: 7
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 2.8

Halstead volume: 44.37895002019238 Halstead effort: 124.26106005653865

Function: <anonymous>

Line No.: 232
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 0.5

Halstead volume: 13.931568569324174 Halstead effort: 6.965784284662087

Function: <anonymous>

Line No.: 237
Physical LOC: 7
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 2.8

Halstead volume: 44.37895002019238 Halstead effort: 124.26106005653865

Function: <anonymous>

Line No.: 239
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 0.5

Halstead volume: 13.931568569324174

Halstead effort: 6.965784284662087

Function: <anonymous>

Line No.: 244
Physical LOC: 6
Logical LOC: 3
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 33.33333333333333333

Halstead difficulty: 1.75

Halstead volume: 44.37895002019238 Halstead effort: 77.66316253533665

Function: <anonymous>

Line No.: 251
Physical LOC: 6
Logical LOC: 3
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 33.33333333333333333

Halstead difficulty: 1.75

Halstead volume: 44.37895002019238 Halstead effort: 77.66316253533665

## Filename: \public\_html\assets\js\gmap.js

Mean per-function logical LOC: 8.9555555555556

Mean per-function parameter count: 1.1555555555555554

Mean per-function cyclomatic complexity: 3.1703703703705

Mean per-function Halstead effort: 7451.311765930892

Mean per-module maintainability index: 104.72655772311421

First-order density: 0% Change cost: 100%

Core size: 0%

#### **GMAP.JS**

Physical LOC: 2036 Logical LOC: 1287

Mean parameter count: 1.1555555555555554

Cyclomatic complexity: 298

Cyclomatic complexity density: 23.154623154623156%

Maintainability index: 104.72655772311421

Dependency count: 0

Function: extend\_object

Line No.: 13 Physical LOC: 13 Logical LOC: 6
Parameter count: 2
Cyclomatic complexity: 2

Cyclomatic complexity density: 33.33333333333333333

Function: replace\_object

Line No.: 27
Physical LOC: 15
Logical LOC: 7
Parameter count: 2
Cyclomatic complexity: 3

Cyclomatic complexity density: 42.857142857142854%

Halstead difficulty: 16

Halstead volume: 100.37895002019238 Halstead effort: 1606.063200323078

Function: array\_map

Line No.: 43
Physical LOC: 24
Logical LOC: 12
Parameter count: 2
Cyclomatic complexity: 3

Cyclomatic complexity density: 25% Halstead difficulty: 16.6666666666668 Halstead volume: 451.37690549115706 Halstead effort: 7522.948424852618

Function: <anonymous>

Line No.: 50
Physical LOC: 6
Logical LOC: 3
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 33.33333333333333333

Halstead difficulty: 3

Halstead volume: 64.52932501298082 Halstead effort: 193.58797503894246

Function: array\_flat
Line No.: 68
Physical LOC: 10
Logical LOC: 5
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 40%

Halstead difficulty: 10.285714285714285

Halstead volume: 116

Halstead effort: 1193.142857142857

Function: coordsToLatLngs

Line No.: 79
Physical LOC: 11
Logical LOC: 6
Parameter count: 2
Cyclomatic complexity: 2

Cyclomatic complexity density: 33.3333333333333333

Halstead difficulty: 6.66666666666667 Halstead volume: 132.83428025068963 Halstead effort: 885.561868337931

Function: arrayToLatLng

Line No.: 91
Physical LOC: 14
Logical LOC: 7
Parameter count: 2
Cyclomatic complexity: 3

Cyclomatic complexity density: 42.857142857142854%

Halstead difficulty: 26.25

Halstead volume: 245.26873902505136 Halstead effort: 6438.304399407598

Function: getElementById

Line No.: 106
Physical LOC: 12
Logical LOC: 7
Parameter count: 2
Cyclomatic complexity: 2

Cyclomatic complexity density: 28.57142857142857%

Function: findAbsolutePosition

Line No.: 119
Physical LOC: 13
Logical LOC: 8
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 37.5%

Halstead difficulty: 9.5 Halstead volume: 132 Halstead effort: 1254 Function: <anonymous>

Line No.: 133
Physical LOC: 331
Logical LOC: 4
Parameter count: 1
Cyclomatic complexity: 1

Function: GMaps
Line No.: 138
Physical LOC: 323
Logical LOC: 105
Parameter count: 1

Cyclomatic complexity: 34

Cyclomatic complexity density: 32.38095238095238%

Halstead difficulty: 40.5234375

Halstead volume: 5253.886668922414 Halstead effort: 212905.54806016065

Function: buildContextMenuHTML

Line No.: 239
Physical LOC: 45
Logical LOC: 25
Parameter count: 2
Cyclomatic complexity: 4

Cyclomatic complexity density: 16% Halstead difficulty: 15.547169811320755 Halstead volume: 1154.5111223310741 Halstead effort: 17949.380467939718

Function: assign\_menu\_item\_action

Line No.: 264
Physical LOC: 6
Logical LOC: 3
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 33.33333333333333333

Function: <anonymous>.buildContextMenu

Line No.: 285 Physical LOC: 20 Logical LOC: 7 Parameter count: 2 Cyclomatic complexity: 2

Cyclomatic complexity density: 28.57142857142857%

Halstead difficulty: 7.5

Halstead volume: 178.81353752812512 Halstead effort: 1341.1015314609385

Function: overlay.draw

Line No.: 292
Physical LOC: 8
Logical LOC: 4
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 25% Halstead difficulty: 2.7272727272727 Halstead volume: 109.39293667703852 Halstead effort: 298.34437275555956

Function: <anonymous>.setContextMenu

Line No.: 306
Physical LOC: 38
Logical LOC: 20
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 10% Halstead difficulty: 9.104651162790699 Halstead volume: 894.9690357481516 Halstead effort: 8148.380871986078

Function: <anonymous>

Line No.: 336
Physical LOC: 7
Logical LOC: 2
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 150%

Halstead difficulty: 4.125

Halstead volume: 83.76180828526728 Halstead effort: 345.5174591767275

Function: <anonymous>

Line No.: 338
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1

Halstead volume: 18.094737505048094 Halstead effort: 18.094737505048094

Function: <anonymous>.hideContextMenu

Line No.: 345
Physical LOC: 7
Logical LOC: 3
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 66.66666666666666%

Function: setupListener

Line No.: 353
Physical LOC: 11
Logical LOC: 1
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 100% Halstead difficulty: 1.9285714285714288 Halstead volume: 46.50699332842308 Halstead effort: 89.6920585619588

Function: <anonymous>

Line No.: 354
Physical LOC: 9
Logical LOC: 4
Parameter count: 1
Cyclomatic complexity: 2

Function: <anonymous>

Line No.: 381
Physical LOC: 9
Logical LOC: 4
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 75%
Halstead difficulty: 3.5714285714285716
Halstead volume: 148.67746297052548
Halstead effort: 530.9909391804482

Function: <anonymous>.refresh

Line No.: 391
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1

Halstead volume: 38.03910001730775 Halstead effort: 38.03910001730775

Function: <anonymous>.fitZoom

Line No.: 395
Physical LOC: 11
Logical LOC: 6
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 33.33333333333333333

Halstead difficulty: 7.636363636363637 Halstead volume: 165.66917302429982 Halstead effort: 1265.1100485491986

Function: <anonymous>.fitLatLngBounds

Line No.: 407
Physical LOC: 10
Logical LOC: 6
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 33.33333333333333333

Halstead difficulty: 6.461538461538462 Halstead volume: 175.69269691115042 Halstead effort: 1135.245118502818

Function: <anonymous>.setCenter

Line No.: 418
Physical LOC: 7
Logical LOC: 3
Parameter count: 3
Cyclomatic complexity: 2

Cyclomatic complexity density: 66.6666666666666%

Function: <anonymous>.getElement

Line No.: 426
Physical LOC: 3
Logical LOC: 1
Parameter count: 0

Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1 Halstead volume: 8 Halstead effort: 8

Function: <anonymous>.zoomIn

Line No.: 430
Physical LOC: 6
Logical LOC: 3
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 66.6666666666666%

Halstead difficulty: 5.357142857142857 Halstead volume: 96.79398751947123 Halstead effort: 518.5392188543101

Function: <anonymous>.zoomOut

Line No.: 437
Physical LOC: 6
Logical LOC: 3
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 66.66666666666666%

Halstead difficulty: 5.357142857142857 Halstead volume: 96.79398751947123 Halstead effort: 518.5392188543101

Function: <anonymous>

Line No.: 454
Physical LOC: 5
Logical LOC: 1
Parameter count: 3
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 2.25

Halstead volume: 25.26619429851844 Halstead effort: 56.848937171666485

Function: gmaps.method\_name

Line No.: 455
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.875

Halstead volume: 25.26619429851844

Halstead effort: 47.374114309722074

Function: <anonymous>.createControl

Line No.: 465
Physical LOC: 36
Logical LOC: 20
Parameter count: 1
Cyclomatic complexity: 4

Cyclomatic complexity density: 20%

Halstead difficulty: 9.28

Halstead volume: 529.6613825326376 Halstead effort: 4915.257629902877

Function: <anonymous>

Line No.: 490
Physical LOC: 5
Logical LOC: 1
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 100% Halstead difficulty: 1.9285714285714288 Halstead volume: 46.50699332842308 Halstead effort: 89.6920585619588

Function: <anonymous>

Line No.: 491
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.75

Halstead volume: 38.03910001730775 Halstead effort: 66.56842503028857

Function: <anonymous>.addControl

Line No.: 502
Physical LOC: 12
Logical LOC: 6
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 16.66666666666664%

Halstead difficulty: 6.25

Halstead volume: 200.15640006923098 Halstead effort: 1250.9775004326937

Function: <anonymous>.createMarker

Line No.: 515

Physical LOC: 103 Logical LOC: 38 Parameter count: 1 Cyclomatic complexity: 7

Cyclomatic complexity density: 18.421052631578945%

Halstead difficulty: 23.842105263157894 Halstead volume: 1613.264040838433 Halstead effort: 38463.61107893737

Function: <anonymous>

Line No.: 545
Physical LOC: 7
Logical LOC: 2
Parameter count: 2
Cyclomatic complexity: 2

Cyclomatic complexity density: 100% Halstead difficulty: 2.666666666666665 Halstead volume: 74.00879436282185 Halstead effort: 197.3567849675249

Function: <anonymous>

Line No.: 547
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100% Halstead difficulty: 1.7142857142857142 Halstead volume: 43.18506523353572 Halstead effort: 74.03154040034694

Function: <anonymous>

Line No.: 560
Physical LOC: 7
Logical LOC: 2
Parameter count: 2
Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 2.75

Halstead volume: 64.52932501298082 Halstead effort: 177.45564378569725

Function: <anonymous>

Line No.: 562
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100% Halstead difficulty: 1.7999999999998

Halstead volume: 30

Function: <anonymous>

Line No.: 570
Physical LOC: 11
Logical LOC: 2
Parameter count: 3
Cyclomatic complexity: 2

Cyclomatic complexity density: 100% Halstead difficulty: 2.666666666666665 Halstead volume: 70.30835464468075 Halstead effort: 187.48894571914866

Function: <anonymous>

Line No.: 572
Physical LOC: 7
Logical LOC: 3
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 66.66666666666666%

Halstead difficulty: 4.363636363636363 Halstead volume: 122.6238852375102 Halstead effort: 535.0860446727717

Function: <anonymous>

Line No.: 583
Physical LOC: 12
Logical LOC: 6
Parameter count: 0
Cyclomatic complexity: 3

Cyclomatic complexity density: 50%

Halstead difficulty: 4.375

Halstead volume: 151.23612512626258 Halstead effort: 661.6580474273987

Function: <anonymous>

Line No.: 596
Physical LOC: 11
Logical LOC: 5
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 60%
Halstead difficulty: 4.600000000000005
Halstead volume: 175.69269691115042
Halstead effort: 808.186405791292

Function: <anonymous>

Line No.: 609
Physical LOC: 5
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.5

Halstead volume: 19.651484454403228 Halstead effort: 29.47722668160484

Function: <anonymous>

Line No.: 610
Physical LOC: 3
Logical LOC: 1
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 100% Halstead difficulty: 0.833333333333333333

Halstead volume: 12 Halstead effort: 10

Function: <anonymous>.addMarker

Line No.: 619
Physical LOC: 27
Logical LOC: 14
Parameter count: 1
Cyclomatic complexity: 5

Cyclomatic complexity density: 35.714285714285715%

Halstead difficulty: 10.526315789473683 Halstead volume: 354.6326126443128 Halstead effort: 3732.9748699401343

Function: <anonymous>.addMarkers

Line No.: 647
Physical LOC: 7
Logical LOC: 5
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 40%

Halstead difficulty: 6.5

Halstead volume: 87.56916320732489 Halstead effort: 569.1995608476118

Function: <anonymous>.hideInfoWindows

Line No.: 655 Physical LOC: 7 Logical LOC: 5
Parameter count: 0
Cyclomatic complexity: 3

Cyclomatic complexity density: 60%

Halstead difficulty: 6.5

Halstead volume: 95.18387305144009 Halstead effort: 618.6951748343606

Function: <anonymous>.removeMarker

Line No.: 663
Physical LOC: 18
Logical LOC: 10
Parameter count: 1
Cyclomatic complexity: 4

Cyclomatic complexity density: 40% Halstead difficulty: 12.466666666666667 Halstead volume: 286.72682280660666 Halstead effort: 3574.527724322363

Function: <anonymous>.removeMarkers

Line No.: 682
Physical LOC: 19
Logical LOC: 11
Parameter count: 1
Cyclomatic complexity: 6

Cyclomatic complexity density: 54.54545454545454

Halstead difficulty: 22

Halstead volume: 394.3067750620195 Halstead effort: 8674.749051364428

Function: <anonymous>.drawOverlay

Line No.: 702
Physical LOC: 108
Logical LOC: 10
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 20% Halstead difficulty: 8.205882352941176 Halstead volume: 272.6255036521834 Halstead effort: 2237.1328093811517

Function: overlay.onAdd

Line No.: 712
Physical LOC: 37
Logical LOC: 18
Parameter count: 0
Cyclomatic complexity: 3

Cyclomatic complexity density: 16.66666666666664%

Halstead difficulty: 9.263157894736842 Halstead volume: 640.0769222291337 Halstead effort: 5929.133595385661

Function: <anonymous>

Line No.: 734
Physical LOC: 11
Logical LOC: 1
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 100% Halstead difficulty: 1.9285714285714288 Halstead volume: 46.50699332842308 Halstead effort: 89.6920585619588

Function: <anonymous>

Line No.: 735
Physical LOC: 9
Logical LOC: 5
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 40% Halstead difficulty: 4.857142857142857 Halstead volume: 151.6206750336681 Halstead effort: 736.4432787349593

Function: overlay.draw

Line No.: 750
Physical LOC: 44
Logical LOC: 33
Parameter count: 0

Cyclomatic complexity: 11

Cyclomatic complexity density: 33.33333333333333333

Halstead difficulty: 21.829545454545457 Halstead volume: 1298.8314769262722 Halstead effort: 28352.90076335647

Function: overlay.onRemove

Line No.: 795
Physical LOC: 11
Logical LOC: 6
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 33.33333333333333333

Halstead difficulty: 7

Halstead volume: 151.23612512626258 Halstead effort: 1058.652875883838 Function: <anonymous>.removeOverlay

Line No.: 811
Physical LOC: 10
Logical LOC: 6
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 50%

Halstead difficulty: 11

Halstead volume: 177.19905189038187 Halstead effort: 1949.1895707942006

Function: <anonymous>.removeOverlays

Line No.: 822
Physical LOC: 7
Logical LOC: 5
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 40%

Halstead difficulty: 6.125

Halstead volume: 101.57915548582149 Halstead effort: 622.1723273506566

Function: <anonymous>.drawPolyline

Line No.: 830
Physical LOC: 63
Logical LOC: 37
Parameter count: 1
Cyclomatic complexity: 9

Cyclomatic complexity density: 24.324324324324326%

Halstead difficulty: 19.26530612244898 Halstead volume: 1252.6525051099186 Halstead effort: 24132.733975995165

Function: <anonymous>

Line No.: 878
Physical LOC: 7
Logical LOC: 2
Parameter count: 2
Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 2.75

Halstead volume: 64.52932501298082 Halstead effort: 177.45564378569725

Function: <anonymous>

Line No.: 880 Physical LOC: 3 Logical LOC: 1 Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.75

Halstead volume: 34.86917501586544 Halstead effort: 61.021056277764515

Function: <anonymous>.removePolyline

Line No.: 894
Physical LOC: 12
Logical LOC: 7
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 42.857142857142854%

Halstead difficulty: 10.384615384615385 Halstead volume: 217.13097389073664 Halstead effort: 2254.8216519422654

Function: <anonymous>.removePolylines

Line No.: 907
Physical LOC: 7
Logical LOC: 5
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 40%

Halstead difficulty: 6.125

Halstead volume: 101.57915548582149 Halstead effort: 622.1723273506566

Function: <anonymous>.drawCircle

Line No.: 915
Physical LOC: 26
Logical LOC: 13
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 15.384615384615385%

Halstead difficulty: 12.962962962962964 Halstead volume: 455.39192039253714 Halstead effort: 5903.228597681037

Function: <anonymous>

Line No.: 928
Physical LOC: 7
Logical LOC: 2
Parameter count: 2
Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 2.75

Halstead volume: 64.52932501298082 Halstead effort: 177.45564378569725

Function: <anonymous>

Line No.: 930
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.75

Halstead volume: 34.86917501586544 Halstead effort: 61.021056277764515

Function: <anonymous>.drawRectangle

Line No.: 942
Physical LOC: 29
Logical LOC: 12
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 16.66666666666664%

Halstead difficulty: 15.553571428571429 Halstead volume: 626.8335845403158 Halstead effort: 9749.50093097527

Function: <anonymous>

Line No.: 958
Physical LOC: 7
Logical LOC: 2
Parameter count: 2
Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 2.75

Halstead volume: 64.52932501298082 Halstead effort: 177.45564378569725

Function: <anonymous>

Line No.: 960
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.75

Halstead volume: 34.86917501586544 Halstead effort: 61.021056277764515

Function: <anonymous>.drawPolygon

Line No.: 972
Physical LOC: 42
Logical LOC: 20
Parameter count: 1
Cyclomatic complexity: 6

Cyclomatic complexity density: 30% Halstead difficulty: 19.185714285714287 Halstead volume: 780.9602413853297 Halstead effort: 14983.280059721397

Function: <anonymous>

Line No.: 999
Physical LOC: 7
Logical LOC: 2
Parameter count: 2
Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 2.75

Halstead volume: 64.52932501298082 Halstead effort: 177.45564378569725

Function: <anonymous>

Line No.: 1001
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.75

Halstead volume: 34.86917501586544 Halstead effort: 61.021056277764515

Function: <anonymous>.removePolygon

Line No.: 1015
Physical LOC: 12
Logical LOC: 7
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 42.857142857142854%

Halstead difficulty: 10.384615384615385 Halstead volume: 217.13097389073664 Halstead effort: 2254.8216519422654

Function: <anonymous>.removePolygons

Line No.: 1028
Physical LOC: 7
Logical LOC: 5
Parameter count: 0

Cyclomatic complexity: 2

Cyclomatic complexity density: 40%

Halstead difficulty: 6.125

Halstead volume: 101.57915548582149 Halstead effort: 622.1723273506566

Function: <anonymous>.getFromFusionTables

Line No.: 1036
Physical LOC: 20
Logical LOC: 10
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 10%

Halstead difficulty: 8.625

Halstead volume: 184.47733175670794 Halstead effort: 1591.116986401606

Function: <anonymous>

Line No.: 1045
Physical LOC: 5
Logical LOC: 1
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 100% Halstead difficulty: 1.9285714285714288 Halstead volume: 46.50699332842308 Halstead effort: 89.6920585619588

Function: <anonymous>

Line No.: 1046
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.75

Halstead volume: 34.86917501586544 Halstead effort: 61.021056277764515

Function: <anonymous>.loadFromFusionTables

Line No.: 1057
Physical LOC: 6
Logical LOC: 3
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 33.33333333333333333

Halstead effort: 259.4573713977973

Function: <anonymous>.getFromKML

Line No.: 1064
Physical LOC: 22
Logical LOC: 12
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 8.33333333333333333

Halstead difficulty: 10.038461538461538 Halstead volume: 231.89044416913947 Halstead effort: 2327.823304928669

Function: <anonymous>

Line No.: 1075
Physical LOC: 5
Logical LOC: 1
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 100% Halstead difficulty: 1.9285714285714288 Halstead volume: 46.50699332842308 Halstead effort: 89.6920585619588

Function: <anonymous>

Line No.: 1076
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.75

Halstead volume: 34.86917501586544 Halstead effort: 61.021056277764515

Function: <anonymous>.loadFromKML

Line No.: 1087
Physical LOC: 6
Logical LOC: 3
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 33.333333333333333333

Halstead difficulty: 4.166666666666667 Halstead volume: 62.26976913547136 Halstead effort: 259.4573713977973

Function: <anonymous>.addLayer

Line No.: 1094

Physical LOC: 78 Logical LOC: 54 Parameter count: 2

Cyclomatic complexity: 29

Cyclomatic complexity density: 53.70370370370371%

Function: <anonymous>

Line No.: 1117
Physical LOC: 4
Logical LOC: 2
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 50%

Halstead difficulty: 3

Halstead volume: 25.84962500721156 Halstead effort: 77.54887502163469

Function: <anonymous>.removeLayer

Line No.: 1173
Physical LOC: 17
Logical LOC: 10
Parameter count: 1
Cyclomatic complexity: 4

Cyclomatic complexity density: 40% Halstead difficulty: 22.153846153846153 Halstead volume: 340.0586696589301 Halstead effort: 7533.607450905529

Function: <anonymous>.getRoutes

Line No.: 1193
Physical LOC: 61
Logical LOC: 32
Parameter count: 1
Cyclomatic complexity: 7

Cyclomatic complexity density: 21.875% Halstead difficulty: 24.79268292682927 Halstead volume: 1193.1919003129208 Halstead effort: 29582.42845531912

Function: <anonymous>

Line No.: 1235
Physical LOC: 18
Logical LOC: 10
Parameter count: 2
Cyclomatic complexity: 5

Cyclomatic complexity density: 50%

Halstead difficulty: 8

Halstead volume: 259.14672794394687 Halstead effort: 2073.173823551575

Function: <anonymous>.removeRoutes

Line No.: 1255
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.5

Halstead volume: 15.509775004326936 Halstead effort: 23.264662506490403

Function: <anonymous>.getElevations

Line No.: 1259
Physical LOC: 42
Logical LOC: 19
Parameter count: 1
Cyclomatic complexity: 4

Cyclomatic complexity density: 21.052631578947366%

Halstead difficulty: 20

Halstead volume: 579.6089809147812 Halstead effort: 11592.179618295624

Function: <anonymous>

Line No.: 1282
Physical LOC: 5
Logical LOC: 2
Parameter count: 2
Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 5

Halstead volume: 41.20902501875006 Halstead effort: 206.0451250937503

Function: <anonymous>

Line No.: 1294
Physical LOC: 5
Logical LOC: 2
Parameter count: 2
Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 5

Halstead volume: 41.20902501875006 Halstead effort: 206.0451250937503 Function: <anonymous>.drawRoute

Line No.: 1304
Physical LOC: 26
Logical LOC: 9
Parameter count: 1
Cyclomatic complexity: 1

Function: callback
Line No.: 1314
Physical LOC: 14
Logical LOC: 8
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 37.5%

Halstead difficulty: 7.5

Halstead volume: 237.1851408300531 Halstead effort: 1778.8885562253981

Function: <anonymous>.travelRoute

Line No.: 1331
Physical LOC: 43
Logical LOC: 17
Parameter count: 1
Cyclomatic complexity: 5

Cyclomatic complexity density: 29.411764705882355%

Halstead difficulty: 18.41666666666688 Halstead volume: 465.6944531763663 Halstead effort: 8576.539512664747

Function: callback
Line No.: 1339
Physical LOC: 23
Logical LOC: 13
Parameter count: 1
Cyclomatic complexity: 6

Cyclomatic complexity density: 46.15384615384615%

Halstead difficulty: 23.461538461538463 Halstead volume: 520.2096249465565 Halstead effort: 12204.918123746133

Function: <anonymous>.drawSteppedRoute

Line No.: 1375 Physical LOC: 57 Logical LOC: 23
Parameter count: 1
Cyclomatic complexit

Cyclomatic complexity: 5

Cyclomatic complexity density: 21.73913043478261%

Halstead difficulty: 18.41666666666688 Halstead volume: 645.9722173379898 Halstead effort: 11896.655002641313

Function: callback
Line No.: 1385
Physical LOC: 29
Logical LOC: 18
Parameter count: 1
Cyclomatic complexity: 6

Cyclomatic complexity density: 33.33333333333333333

Halstead difficulty: 22.79999999999997

Halstead volume: 705

Halstead effort: 16073.9999999998

Function: GMaps.Route

Line No.: 1433
Physical LOC: 18
Logical LOC: 13
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 7.6923076923076925%

Halstead difficulty: 7

Halstead volume: 495.5959501564604 Halstead effort: 3469.171651095223

Function: <anonymous>.getRoute

Line No.: 1452
Physical LOC: 18
Logical LOC: 8
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 25%

Halstead difficulty: 9.375

Halstead volume: 197.65428402504423 Halstead effort: 1853.0089127347896

Function: callback
Line No.: 1461
Physical LOC: 7
Logical LOC: 3
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 66.6666666666666%

Halstead difficulty: 2.857142857142857 Halstead volume: 62.26976913547136 Halstead effort: 177.91362610134675

Function: <anonymous>.back

Line No.: 1471
Physical LOC: 12
Logical LOC: 7
Parameter count: 0
Cyclomatic complexity: 3

Cyclomatic complexity density: 42.857142857142854%

Halstead difficulty: 8

Halstead volume: 186.90881059151775 Halstead effort: 1495.270484732142

Function: <anonymous>.forward

Line No.: 1484
Physical LOC: 12
Logical LOC: 7
Parameter count: 0
Cyclomatic complexity: 3

Cyclomatic complexity density: 42.857142857142854%

Halstead difficulty: 8.3333333333333334 Halstead volume: 211.77447664948076 Halstead effort: 1764.7873054123397

Function: <anonymous>.checkGeofence

Line No.: 1497
Physical LOC: 3
Logical LOC: 1
Parameter count: 3
Cyclomatic complexity: 1

Cyclomatic complexity density: 100% Halstead difficulty: 2.857142857142857 Halstead volume: 55.350905898196764 Halstead effort: 158.14544542341932

Function: <anonymous>.checkMarkerGeofence

Line No.: 1501
Physical LOC: 10
Logical LOC: 7
Parameter count: 2
Cyclomatic complexity: 4

Cyclomatic complexity density: 57.14285714285714%

Halstead difficulty: 8.3333333333333334 Halstead volume: 203.13062045970605 Halstead effort: 1692.7551704975506 Function: <anonymous>.tolmage

Line No.: 1512
Physical LOC: 31
Logical LOC: 20
Parameter count: 1
Cyclomatic complexity: 6

Cyclomatic complexity density: 30% Halstead difficulty: 17.684210526315788 Halstead volume: 1088.7839861649486 Halstead effort: 19254.285229022247

Function: GMaps.staticMapURL

Line No.: 1544 Physical LOC: 209 Logical LOC: 127 Parameter count: 1

Cyclomatic complexity: 36

Cyclomatic complexity density: 28.346456692913385%

Halstead difficulty: 52.933333333333334 Halstead volume: 5172.49774072271 Halstead effort: 273797.5470755888

Function: parseColor Line No.: 1697 Physical LOC: 20 Logical LOC: 12 Parameter count: 2 Cyclomatic complexity: 5

Cyclomatic complexity density: 41.6666666666667%

Halstead difficulty: 10.5

Halstead volume: 342.3519001557698 Halstead effort: 3594.6949516355826

Function: <anonymous>.addMapType

Line No.: 1754
Physical LOC: 12
Logical LOC: 6
Parameter count: 2
Cyclomatic complexity: 3

Cyclomatic complexity density: 50% Halstead difficulty: 10.235294117647058 Halstead volume: 262.33097373688895 Halstead effort: 2685.0346723658045

Function: <anonymous>.addOverlayMapType

Line No.: 1767 Physical LOC: 12 Logical LOC: 6 Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 33.33333333333333333

Halstead difficulty: 9.5

Halstead volume: 164.99896988958 Halstead effort: 1567.49021395101

Function: <anonymous>.removeOverlayMapType

Line No.: 1780
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.2

Halstead volume: 28.07354922057604 Halstead effort: 33.688259064691245

Function: <anonymous>.addStyle

Line No.: 1784
Physical LOC: 5
Logical LOC: 3
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 33.3333333333333333

Halstead difficulty: 4.5

Halstead volume: 140.55415752892034 Halstead effort: 632.4937088801415

Function: <anonymous>.setStyle

Line No.: 1790
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.25

Halstead volume: 20.67970000576925 Halstead effort: 25.84962500721156

Function: <anonymous>.createPanorama

Line No.: 1794
Physical LOC: 12
Logical LOC: 6
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 50% Halstead difficulty: 7.807692307692308

Halstead volume: 254.9937575983544 Halstead effort: 1990.9127997102287

Function: GMaps.createPanorama

Line No.: 1807
Physical LOC: 31
Logical LOC: 18
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 16.66666666666664%

Halstead difficulty: 16.25

Halstead volume: 625.5088210423362 Halstead effort: 10164.518341937963

Function: <anonymous>

Line No.: 1827 Physical LOC: 7 Logical LOC: 2 Parameter count: 2 Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 2.75

Halstead volume: 64.52932501298082 Halstead effort: 177.45564378569725

Function: <anonymous>

Line No.: 1829
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1

Halstead volume: 18.094737505048094 Halstead effort: 18.094737505048094

Function: <anonymous>.on

Line No.: 1839
Physical LOC: 3
Logical LOC: 1
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 100% Halstead difficulty: 2.099999999999999

Halstead volume: 30

Halstead effort: 62.9999999999986

Function: <anonymous>.off

Line No.: 1843
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.25

Halstead volume: 18.094737505048094 Halstead effort: 22.61842188131012

Function: GMaps.on
Line No.: 1849
Physical LOC: 16
Logical LOC: 9
Parameter count: 3
Cyclomatic complexity: 3

Cyclomatic complexity density: 33.333333333333333333

Halstead difficulty: 13.8125

Halstead volume: 306.0528026930371 Halstead effort: 4227.354337197575

Function: GMaps.off
Line No.: 1866
Physical LOC: 8
Logical LOC: 4
Parameter count: 2
Cyclomatic complexity: 2

Cyclomatic complexity density: 50% Halstead difficulty: 5.666666666666667 Halstead volume: 138.3016990363956 Halstead effort: 783.7096278729084

Function: GMaps.fire
Line No.: 1875
Physical LOC: 16
Logical LOC: 9
Parameter count: 3
Cyclomatic complexity: 4

Cyclomatic complexity density: 44.4444444444444

Halstead difficulty: 10.8333333333333334 Halstead volume: 385.4995490565423 Halstead effort: 4176.245114779209

Function: <anonymous>

Line No.: 1884
Physical LOC: 3
Logical LOC: 1
Parameter count: 3

Cyclomatic complexity: 1

Cyclomatic complexity density: 100% Halstead difficulty: 2.4000000000000004

Halstead volume: 33

Halstead effort: 79.20000000000002

Function: GMaps.geolocate

Line No.: 1892
Physical LOC: 26
Logical LOC: 7
Parameter count: 1
Cyclomatic complexity: 4

Cyclomatic complexity density: 57.14285714285714%

Halstead difficulty: 8.4444444444445 Halstead volume: 151.23612512626258 Halstead effort: 1277.105056621773

Function: <anonymous>

Line No.: 1896
Physical LOC: 7
Logical LOC: 3
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 66.66666666666666%

Halstead difficulty: 2.25

Halstead volume: 28.07354922057604 Halstead effort: 63.16548574629609

Function: <anonymous>

Line No.: 1902 Physical LOC: 7 Logical LOC: 3 Parameter count: 1 Cyclomatic complexity: 2

Cyclomatic complexity density: 66.6666666666666%

Halstead difficulty: 3

Halstead volume: 25.84962500721156 Halstead effort: 77.54887502163469

Function: GMaps.geocode

Line No.: 1919
Physical LOC: 15
Logical LOC: 8
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 25%

Halstead difficulty: 9.84375

Halstead volume: 306.49450852513183

Halstead effort: 3017.0553182942663

Function: <anonymous>

Line No.: 1930
Physical LOC: 3
Logical LOC: 1
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 100% Halstead difficulty: 0.833333333333333333

Halstead volume: 12 Halstead effort: 10

Function: <anonymous>.getBounds

Line No.: 1941
Physical LOC: 14
Logical LOC: 10
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 30%

Halstead difficulty: 9.3

Halstead volume: 288.8526375454329 Halstead effort: 2686.3295291725262

Function: <anonymous>.containsLatLng

Line No.: 1959
Physical LOC: 33
Logical LOC: 19
Parameter count: 1
Cyclomatic complexity: 7

Cyclomatic complexity density: 36.84210526315789%

Halstead difficulty: 32.086956521739125 Halstead volume: 985.7895688497274 Halstead effort: 31630.98703526516

Function: <anonymous>.containsLatLng

Line No.: 1994
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 2

Halstead volume: 18.094737505048094 Halstead effort: 36.18947501009619

Function: <anonymous>.setFences

Line No.: 1998

Physical LOC: 3 Logical LOC: 1 Parameter count: 1 Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 2 Halstead volume: 12 Halstead effort: 24

Function: <anonymous>.addFence

Line No.: 2002
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.25

Halstead volume: 20.67970000576925 Halstead effort: 25.84962500721156

Function: <anonymous>.getId

Line No.: 2006
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1 Halstead volume: 8 Halstead effort: 8

Function: <anonymous>.indexOf

Line No.: 2014 Physical LOC: 30 Logical LOC: 22 Parameter count: 1

Cyclomatic complexity: 11

Cyclomatic complexity density: 50%

Halstead difficulty: 41.875

Halstead volume: 735.9083149081764 Halstead effort: 30816.160686779887

Warning: Complexity threshold breached!

## Filename: \public html\assets\is\iguery.countdown

First-order density: 0% Change cost: 100%

Core size: 0%

jquery.countdown.js

Physical LOC: 847 Logical LOC: 459

Mean parameter count: 1.6363636363636365

Cyclomatic complexity: 160

Cyclomatic complexity density: 34.85838779956427%

Maintainability index: 99.33407907126613

Dependency count: 0

Function: <anonymous>

Line No.: 7

Physical LOC: 847 Logical LOC: 75 Parameter count: 1 Cyclomatic complexity: 1

Cyclomatic complexity density: 1.3333333333333335%

Halstead difficulty: 6.6796875

Halstead volume: 2285.56633071329 Halstead effort: 15266.868849686429

Function: \_init Line No.: 176 Physical LOC: 35 Logical LOC: 14 Parameter count: 0

Cyclomatic complexity: 14

Cyclomatic complexity density: 100%

Halstead difficulty: 14.75

Halstead volume: 641.6857733106725 Halstead effort: 9464.86515633242

Function: <anonymous>

Line No.: 181 Physical LOC: 1 Logical LOC: 1 Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 2

Halstead volume: 15.509775004326936 Halstead effort: 31.019550008653873

Function: timerCallBack

Line No.: 184
Physical LOC: 11
Logical LOC: 5
Parameter count: 1
Cyclomatic complexity: 5

Cyclomatic complexity density: 100% Halstead difficulty: 8.642857142857142 Halstead volume: 195.04195997053841 Halstead effort: 1685.7197968882247

Function: <anonymous>

Line No.: 202
Physical LOC: 1
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1 Halstead volume: 8 Halstead effort: 8

Function: UTCDate
Line No.: 224
Physical LOC: 21
Logical LOC: 18
Parameter count: 8
Cyclomatic complexity: 9

Cyclomatic complexity density: 50%

Halstead difficulty: 17.34375

Halstead volume: 738.7603172731258 Halstead effort: 12812.874252705775

Function: periodsToSeconds

Line No.: 251
Physical LOC: 4
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 3

Halstead volume: 170.9669250591348 Halstead effort: 512.9007751774044

Function: \_instSettings

Line No.: 256
Physical LOC: 3
Logical LOC: 2
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 50%

Halstead difficulty: 4.8

Halstead volume: 50.718800023077 Halstead effort: 243.45024011076958

Function: \_addElem Line No.: 263 Physical LOC: 5 Logical LOC: 2 Parameter count: 1 Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 3.2

Halstead volume: 47.548875021634686 Halstead effort: 152.156400069231

Function: \_hasElem
Line No.: 273
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100% Halstead difficulty: 2.916666666666667 Halstead volume: 44.97261104228487 Halstead effort: 131.17011553999754

Function: \_removeElem

Line No.: 280
Physical LOC: 4
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100% Halstead difficulty: 2.666666666666665 Halstead volume: 46.50699332842308 Halstead effort: 124.01864887579487

Function: <anonymous>

Line No.: 282
Physical LOC: 1
Logical LOC: 1
Parameter count: 1
Cyclomatic complex

Cyclomatic complexity: 2

Cyclomatic complexity density: 200%

Halstead difficulty: 2.5

Halstead volume: 20.67970000576925 Halstead effort: 51.69925001442312

Function: \_updateElems

Line No.: 287
Physical LOC: 5
Logical LOC: 3
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 66.66666666666666%

Halstead difficulty: 7.428571428571429 Halstead volume: 97.67226489021297 Halstead effort: 725.5653963272964

Function: \_optionsChanged

Line No.: 293
Physical LOC: 15
Logical LOC: 10
Parameter count: 3
Cyclomatic complexity: 6

Cyclomatic complexity density: 60% Halstead difficulty: 13.115384615384615 Halstead volume: 567.8304168535556 Halstead effort: 7447.3143133485555

Function: \_updateCountdown

Line No.: 313 Physical LOC: 41 Logical LOC: 27 Parameter count: 2

Cyclomatic complexity: 16

Cyclomatic complexity density: 59.25925925925925%

Halstead difficulty: 28.914893617021278 Halstead volume: 1728.4195623391663 Halstead effort: 49977.06777061547

Function: \_resetExtraLabels

Line No.: 359
Physical LOC: 12
Logical LOC: 8
Parameter count: 2

Cyclomatic complexity: 3

Cyclomatic complexity density: 37.5%

Halstead difficulty: 12.375

Halstead volume: 167.58597649126395 Halstead effort: 2073.876459079391

Function: \_adjustSettings

Line No.: 377
Physical LOC: 38
Logical LOC: 28
Parameter count: 3

Cyclomatic complexity: 13

Cyclomatic complexity density: 46.42857142857143%

Function: \_preDestroy

Line No.: 419
Physical LOC: 4
Logical LOC: 2
Parameter count: 2
Cyclomatic complexity: 1

Halstead volume: 39 Halstead effort: 52

Function: pause
Line No.: 428
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.25

Halstead volume: 18.094737505048094 Halstead effort: 22.61842188131012

Function: lap
Line No.: 436
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.25

Halstead volume: 18.094737505048094

Halstead effort: 22.61842188131012

Function: resume
Line No.: 443
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.25

Halstead volume: 18.094737505048094 Halstead effort: 22.61842188131012

Function: toggle
Line No.: 450
Physical LOC: 4
Logical LOC: 2
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 150%

Halstead difficulty: 5.6

Halstead volume: 108.41805003750011 Halstead effort: 607.1410802100006

Function: toggleLap
Line No.: 458
Physical LOC: 4
Logical LOC: 2
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 150%

Halstead difficulty: 5.6

Halstead volume: 108.41805003750011 Halstead effort: 607.1410802100006

Function: \_hold Line No.: 467 Physical LOC: 19 Logical LOC: 11 Parameter count: 2 Cyclomatic complexity: 6

Cyclomatic complexity density: 54.54545454545454%

Halstead difficulty: 12.428571428571429 Halstead volume: 873.2046423164182 Halstead effort: 10852.68626878977

Function: getTimes Line No.: 491 Physical LOC: 5 Logical LOC: 2 Parameter count: 1

Cyclomatic complexity: 4

Cyclomatic complexity density: 200%

Halstead difficulty: 7.59375

Halstead volume: 227.5489532989615 Halstead effort: 1727.9498641139887

Function: determineTime

Line No.: 502 Physical LOC: 44 Logical LOC: 7 Parameter count: 2 Cyclomatic complexity: 5

Cyclomatic complexity density: 71.42857142857143%

Halstead difficulty: 10

Halstead volume: 226.17809780285066 Halstead effort: 2261.7809780285065

Function: offsetNumeric

Line No.: 504
Physical LOC: 5
Logical LOC: 3
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 33.33333333333333333

Halstead difficulty: 6.66666666666667 Halstead volume: 76.14709844115208 Halstead effort: 507.6473229410139

Function: offsetString

Line No.: 509
Physical LOC: 31
Logical LOC: 37
Parameter count: 1

Cyclomatic complexity: 10

Cyclomatic complexity density: 27.027027027027028%

Halstead difficulty: 18.445945945945944 Halstead volume: 1106.195813195846 Halstead effort: 20404.828175842293

Function: \_getDaysInMonth

Line No.: 552
Physical LOC: 3
Logical LOC: 1
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 4

Halstead volume: 43.18506523353572 Halstead effort: 172.74026093414287

Function: \_normalLabels

Line No.: 561
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1 Halstead volume: 3 Halstead effort: 3

Function: \_generateHTML

Line No.: 569
Physical LOC: 65
Logical LOC: 27
Parameter count: 1

Cyclomatic complexity: 24

Cyclomatic complexity density: 88.8888888888889%

Halstead difficulty: 58.15789473684211 Halstead volume: 3002.643572164402 Halstead effort: 174627.42880219288

Function: showCompact

Line No.: 599
Physical LOC: 5
Logical LOC: 2
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 150% Halstead difficulty: 6.461538461538462 Halstead volume: 190.16483617504394 Halstead effort: 1228.757402977207

Function: showFull
Line No.: 605
Physical LOC: 10
Logical LOC: 2
Parameter count: 1
Cyclomatic complexity: 4

Cyclomatic complexity density: 200% Halstead difficulty: 10.4545454545453

Halstead volume: 440

Halstead effort: 4599.99999999999

Function: \_buildLayout

Line No.: 644
Physical LOC: 61
Logical LOC: 71
Parameter count: 6
Cyclomatic complexity: 6

Cyclomatic complexity density: 8.450704225352112%

Halstead difficulty: 33.449074074074076 Halstead volume: 4973.56997924873 Halstead effort: 166361.31064848186

Function: labelFor
Line No.: 647
Physical LOC: 4
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 300%

Halstead difficulty: 4

Halstead volume: 85.95159310338741 Halstead effort: 343.80637241354964

Function: digit
Line No.: 651
Physical LOC: 3
Logical LOC: 1
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 3.125

Halstead volume: 66.60791492653966 Halstead effort: 208.14973414543644

Function: <anonymous>

Line No.: 699
Physical LOC: 4
Logical LOC: 2
Parameter count: 2
Cyclomatic complexity: 1

Function: \_minDigits Line No.: 712 Physical LOC: 8 Logical LOC: 5 Parameter count: 3 Cyclomatic complexity: 2

Function: \_translateDigits

Line No.: 726
Physical LOC: 5
Logical LOC: 1
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 100% Halstead difficulty: 2.916666666666667 Halstead volume: 41.51317942364757 Halstead effort: 121.08010665230543

Function: <anonymous>

Line No.: 727
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.25

Halstead volume: 23.264662506490403 Halstead effort: 29.080828133113002

Function: \_determineShow

Line No.: 737
Physical LOC: 12
Logical LOC: 10
Parameter count: 1

Cyclomatic complexity: 15

Cyclomatic complexity density: 150% Halstead difficulty: 9.91666666666668 Halstead volume: 776.2085514787136 Halstead effort: 7697.401468830578

Function: \_calculatePeriods

Line No.: 758
Physical LOC: 93
Logical LOC: 62
Parameter count: 4

Cyclomatic complexity: 22

Cyclomatic complexity density: 35.483870967741936%

Halstead difficulty: 64.75

Halstead volume: 3202.5510288121586 Halstead effort: 207365.17911558726

Function: getSecs
Line No.: 786
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 4.5

Halstead volume: 66.43856189774725 Halstead effort: 298.9735285398626

Function: extractPeriod

Line No.: 810
Physical LOC: 4
Logical LOC: 2
Parameter count: 2
Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 6.5625

Halstead volume: 97.67226489021297 Halstead effort: 640.9742383420227

Warning: Complexity threshold breached!

## Filename: \public\_html\assets\js\jquery.fancybox.js

Mean per-function logical LOC: 14.439024390243903 Mean per-function parameter count: 0.8292682926829268 Mean per-function cyclomatic complexity: 4.804878048780488 Mean per-function Halstead effort: 12043.791269800793 Mean per-module maintainability index: 95.25068312207777

First-order density: 0% Change cost: 100%

Core size: 0%

jquery.fancybox.js

Physical LOC: 2008 Logical LOC: 1186

Mean parameter count: 0.8292682926829268

Cyclomatic complexity: 313

Cyclomatic complexity density: 26.39123102866779%

Maintainability index: 95.25068312207777

Dependency count: 0

Function: <anonymous>

Line No.: 13

Physical LOC: 2008 Logical LOC: 199 Parameter count: 4 Cyclomatic complexity: 2

Cyclomatic complexity density: 1.0050251256281406%

Halstead difficulty: 11.550660792951543 Halstead volume: 5909.848372369601 Halstead effort: 68262.65388701804

Function: \$.fancybox

Line No.: 19
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1

Halstead volume: 22.458839376460833 Halstead effort: 22.458839376460833

Function: isQuery
Line No.: 26
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 4

Halstead volume: 30.880904142633646 Halstead effort: 123.52361657053459

Function: isString
Line No.: 29
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 3.75

Halstead volume: 34.86917501586544 Halstead effort: 130.75940630949538 Function: isPercentage

Line No.: 32 Physical LOC: 3 Logical LOC: 1 Parameter count: 1 Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 3.5

Halstead volume: 43.18506523353572 Halstead effort: 151.147728317375

Function: isScrollable

Line No.: 35 Physical LOC: 3 Logical LOC: 1 Parameter count: 1 Cyclomatic complexity: 2

Cyclomatic complexity density: 200%

Halstead difficulty: 9.1875

Halstead volume: 164.0894050155578 Halstead effort: 1507.5714085804373

Function: getScalar

Line No.: 38 Physical LOC: 9 Logical LOC: 4 Parameter count: 2 Cyclomatic complexity: 3

Cyclomatic complexity density: 75% Halstead difficulty: 7.91666666666666 Halstead volume: 156.0801066523054 Halstead effort: 1235.6341776640843

Function: getValue

Line No.: 47 Physical LOC: 3 Logical LOC: 1 Parameter count: 2 Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 2.25

Halstead volume: 25.26619429851844 Halstead effort: 56.848937171666485

Function: open Line No.: 225 Physical LOC: 136 Logical LOC: 14

Parameter count: 2 Cyclomatic complexity: 8

Cyclomatic complexity density: 57.14285714285714%

Halstead difficulty: 19.263157894736842 Halstead volume: 574.6867720048776 Halstead effort: 11070.28202914659

Function: <anonymous>

Line No.: 245
Physical LOC: 103
Logical LOC: 69
Parameter count: 2

Cyclomatic complexity: 32

Cyclomatic complexity density: 46.3768115942029%

Halstead difficulty: 23.98148148148148 Halstead volume: 2039.300051818864 Halstead effort: 48905.43642787831

Function: cancel
Line No.: 363
Physical LOC: 30
Logical LOC: 14
Parameter count: 0
Cyclomatic complexity: 7

Cyclomatic complexity density: 50% Halstead difficulty: 10.657894736842104 Halstead volume: 423.0472331410691 Halstead effort: 4508.792879529815

Function: close
Line No.: 395
Physical LOC: 29
Logical LOC: 15
Parameter count: 1
Cyclomatic complexity: 5

Cyclomatic complexity density: 33.33333333333333333

Function: play
Line No.: 429
Physical LOC: 42
Logical LOC: 8
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 37.5% Halstead difficulty: 9.818181818181818

Halstead volume: 171.8953543301665 Halstead effort: 1687.699842514362

Function: clear
Line No.: 430
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1

Halstead volume: 18.094737505048094 Halstead effort: 18.094737505048094

Function: set
Line No.: 433
Physical LOC: 7
Logical LOC: 3
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 66.666666666666666

Halstead difficulty: 4.16666666666667 Halstead volume: 106.6059378176129 Halstead effort: 444.1914075733871

Function: stop
Line No.: 440
Physical LOC: 9
Logical LOC: 4
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 25% Halstead difficulty: 1.650000000000001 Halstead volume: 70.30835464468075 Halstead effort: 116.00878516372325

Function: start
Line No.: 449
Physical LOC: 15
Logical LOC: 8
Parameter count: 0
Cyclomatic complexity: 3

Cyclomatic complexity density: 37.5% Halstead difficulty: 6.904761904761905 Halstead volume: 262.5724044505044 Halstead effort: 1812.999935491578

Function: next

Line No.: 473 Physical LOC: 11 Logical LOC: 5 Parameter count: 1

Cyclomatic complexity: 3

Cyclomatic complexity density: 60%

Halstead difficulty: 7 Halstead volume: 128 Halstead effort: 896

Function: prev Line No.: 486 Physical LOC: 11 Logical LOC: 5 Parameter count: 1 Cyclomatic complexity: 3

Cyclomatic complexity density: 60%

Halstead difficulty: 7 Halstead volume: 128 Halstead effort: 896

Function: jumpto Line No.: 499 Physical LOC: 26 Logical LOC: 13 Parameter count: 3 Cyclomatic complexity: 8

Cyclomatic complexity density: 61.53846153846154%

Halstead difficulty: 21.875

Halstead volume: 451.4339347959837 Halstead effort: 9875.117323662143

Function: reposition Line No.: 527 Physical LOC: 20 Logical LOC: 11 Parameter count: 2 Cyclomatic complexity: 4

Cyclomatic complexity density: 36.36363636363637%

Halstead difficulty: 11

Halstead volume: 341.8395454166944 Halstead effort: 3760.2349995836385

Function: update Line No.: 548 Physical LOC: 37 Logical LOC: 8 Parameter count: 1 Cyclomatic complexity: 6

Cyclomatic complexity density: 75% Halstead difficulty: 10.285714285714285 Halstead volume: 216.22022703449025 Halstead effort: 2223.979478069042

Function: <anonymous>

Line No.: 562
Physical LOC: 22
Logical LOC: 10
Parameter count: 0
Cyclomatic complexity: 7

Cyclomatic complexity density: 70%

Halstead difficulty: 7.75

Halstead volume: 299.32032633211963 Halstead effort: 2319.7325290739273

Function: toggle
Line No.: 587
Physical LOC: 14
Logical LOC: 6
Parameter count: 1
Cyclomatic complexity: 4

Cyclomatic complexity density: 66.66666666666666%

Halstead difficulty: 5.352941176470588 Halstead volume: 220.07820003461552 Halstead effort: 1178.0656590088242

Function: hideLoading

Line No.: 602
Physical LOC: 5
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 50%

Halstead difficulty: 1 Halstead volume: 33 Halstead effort: 33

Function: showLoading

Line No.: 608
Physical LOC: 26
Logical LOC: 11
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 18.1818181818183%

Halstead difficulty: 7.944444444444445 Halstead volume: 383.0987084813817 Halstead effort: 3043.5064062687547

Function: <anonymous>

Line No.: 616
Physical LOC: 7
Logical LOC: 3
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 100% Halstead difficulty: 3.5714285714285716 Halstead volume: 68.11428751370197 Halstead effort: 243.2653125489356

Function: getViewport

Line No.: 635
Physical LOC: 19
Logical LOC: 11
Parameter count: 0
Cyclomatic complexity: 5

Cyclomatic complexity density: 45.45454545454545%

Halstead difficulty: 12.272727272727273 Halstead volume: 442.6092671887796 Halstead effort: 5432.022824589568

Function: unbindEvents

Line No.: 656
Physical LOC: 8
Logical LOC: 4
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 50% Halstead difficulty: 4.285714285714286 Halstead volume: 93.40465370320705 Halstead effort: 400.3056587280302

Function: bindEvents

Line No.: 665
Physical LOC: 75
Logical LOC: 10
Parameter count: 0
Cyclomatic complexity: 6

Cyclomatic complexity density: 60%

Halstead difficulty: 9.25

Halstead volume: 348.0631942357333 Halstead effort: 3219.584546680533

Function: <anonymous>

Line No.: 680

Physical LOC: 28 Logical LOC: 6 Parameter count: 1

Cyclomatic complexity: 6

Cyclomatic complexity density: 100% Halstead difficulty: 9.16666666666688

Halstead volume: 360

Halstead effort: 3300.000000000005

Function: <anonymous>

Line No.: 691
Physical LOC: 15
Logical LOC: 8
Parameter count: 2
Cyclomatic complexity: 3

Cyclomatic complexity density: 37.5% Halstead difficulty: 7.428571428571429 Halstead volume: 218.51214931322758 Halstead effort: 1623.2331091839765

Function: <anonymous>

Line No.: 711
Physical LOC: 27
Logical LOC: 16
Parameter count: 4

Cyclomatic complexity: 14

Cyclomatic complexity density: 87.5% Halstead difficulty: 16.33928571428571 Halstead volume: 624.0204467907413 Halstead effort: 10196.048371670146

Function: trigger
Line No.: 741
Physical LOC: 25
Logical LOC: 11
Parameter count: 2
Cyclomatic complexity: 7

Cyclomatic complexity density: 63.63636363636363%

Halstead difficulty: 8.636363636363637

Halstead volume: 350

Halstead effort: 3022.7272727273

Function: <anonymous>

Line No.: 757
Physical LOC: 5
Logical LOC: 2
Parameter count: 2
Cyclomatic complexity: 2

Function: isImage
Line No.: 767
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 3 Halstead volume: 33 Halstead effort: 99

Function: isSWF
Line No.: 771
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 3 Halstead volume: 33 Halstead effort: 99

Function: \_start Line No.: 775 Physical LOC: 147 Logical LOC: 79 Parameter count: 1

Cyclomatic complexity: 26

Cyclomatic complexity density: 32.91139240506329%

Halstead difficulty: 26.571428571428573 Halstead volume: 2982.574127861258 Halstead effort: 79251.25539745629

Function: <anonymous>

Line No.: 893
Physical LOC: 3
Logical LOC: 1
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 2.0625

Halstead volume: 62.26976913547136 Halstead effort: 128.43139884190967 Function: \_error Line No.: 923 Physical LOC: 14 Logical LOC: 10 Parameter count: 1 Cyclomatic complexity: 1

Cyclomatic complexity density: 10%

Halstead difficulty: 2.7

Halstead volume: 201.7383500317309 Halstead effort: 544.6935450856735

Function: \_loadImage

Line No.: 938
Physical LOC: 25
Logical LOC: 6
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 33.33333333333333333

Halstead difficulty: 6.153846153846154 Halstead volume: 175.69269691115042 Halstead effort: 1081.185827145541

Function: img.onload

Line No.: 942
Physical LOC: 8
Logical LOC: 4
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 25% Halstead difficulty: 4.1818181818182 Halstead volume: 167.99629561116632 Halstead effort: 702.5299634648773

Function: img.onerror

Line No.: 951
Physical LOC: 5
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 50% Halstead difficulty: 1.7142857142857142 Halstead volume: 46.50699332842308 Halstead effort: 79.7262742772967

Function: \_loadAjax Line No.: 964 Physical LOC: 24 Logical LOC: 6
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 16.66666666666664%

Function: error
Line No.: 971
Physical LOC: 8
Logical LOC: 4
Parameter count: 2
Cyclomatic complexity: 2

Cyclomatic complexity density: 50%

Halstead difficulty: 4.5

Halstead volume: 79.95445336320968 Halstead effort: 359.7950401344436

Function: success
Line No.: 979
Physical LOC: 7
Logical LOC: 3
Parameter count: 2
Cyclomatic complexity: 2

Halstead difficulty: 3.2142857142857144 Halstead volume: 53.77443751081735 Halstead effort: 172.84640628477007

Function: \_loadIframe

Line No.: 989
Physical LOC: 39
Logical LOC: 9
Parameter count: 0
Cyclomatic complexity: 4

Cyclomatic complexity density: 44.4444444444444

Halstead difficulty: 7.875

Halstead volume: 484.4791630034924 Halstead effort: 3815.2734086525024

Function: <anonymous>

Line No.: 996
Physical LOC: 5
Logical LOC: 3
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 33.3333333333333333

Halstead difficulty: 1.5

Halstead volume: 87.56916320732489 Halstead effort: 131.35374481098734

Function: <anonymous>

Line No.: 1005
Physical LOC: 15
Logical LOC: 5
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 40% Halstead difficulty: 2.555555555555554 Halstead volume: 191.75555960140377 Halstead effort: 490.0419856480318

Function: \_preloadImages

Line No.: 1029
Physical LOC: 16
Logical LOC: 10
Parameter count: 0
Cyclomatic complexity: 4

Cyclomatic complexity density: 40% Halstead difficulty: 16.578947368421055 Halstead volume: 376.47225025252516 Halstead effort: 6241.513622607655

Function: \_afterLoad Line No.: 1046 Physical LOC: 121 Logical LOC: 70 Parameter count: 0

Cyclomatic complexity: 19

Cyclomatic complexity density: 27.142857142857142%

Halstead difficulty: 25.294117647058822 Halstead volume: 2685.698207066449 Halstead effort: 67932.3664140337

Function: <anonymous>

Line No.: 1111
Physical LOC: 5
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 2

Function: <anonymous>

Line No.: 1127
Physical LOC: 4
Logical LOC: 2
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 50%

Halstead difficulty: 1.4

Halstead volume: 86.03910001730776 Halstead effort: 120.45474002423086

Function: \_setDimension

Line No.: 1168
Physical LOC: 225
Logical LOC: 143
Parameter count: 0

Cyclomatic complexity: 38

Cyclomatic complexity density: 26.573426573426573%

Function: \_getPosition

Line No.: 1394
Physical LOC: 25
Logical LOC: 18
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 16.66666666666664%

Halstead difficulty: 22.25

Halstead volume: 943.8586626218754 Halstead effort: 21000.855243336726

Function: \_afterZoomIn

Line No.: 1420 Physical LOC: 56 Logical LOC: 22 Parameter count: 0

Cyclomatic complexity: 12

Cyclomatic complexity density: 54.54545454545454%

Halstead difficulty: 19.709302325581394 Halstead volume: 1277.0398569378106 Halstead effort: 25169.56462220452

Function: <anonymous>

Line No.: 1435 Physical LOC: 7 Logical LOC: 3 Parameter count: 1

Cyclomatic complexity: 3

Cyclomatic complexity density: 100%

Halstead difficulty: 4.75

Halstead volume: 162.62707505625016 Halstead effort: 772.4786065171883

Function: <anonymous>

Line No.: 1446
Physical LOC: 5
Logical LOC: 2
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 50%

Halstead difficulty: 1.25

Halstead volume: 23.264662506490403 Halstead effort: 29.080828133113002

Function: \_afterZoomOut

Line No.: 1477
Physical LOC: 22
Logical LOC: 16
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 12.5%

Halstead difficulty: 5.25

Halstead volume: 338.57545109698776 Halstead effort: 1777.5211182591856

Function: getOrigPosition

Line No.: 1506
Physical LOC: 46
Logical LOC: 30
Parameter count: 0
Cyclomatic complexity: 7

Cyclomatic complexity density: 23.3333333333333333

Halstead difficulty: 24.605263157894736 Halstead volume: 1196.7414606996047 Halstead effort: 29446.138572477113

Function: step
Line No.: 1553
Physical LOC: 23
Logical LOC: 15
Parameter count: 2
Cyclomatic complexity: 8

Cyclomatic complexity density: 53.33333333333333333

Halstead difficulty: 18.595238095238095

Halstead volume: 620

Halstead effort: 11529.047619047618

Function: zoomIn
Line No.: 1577
Physical LOC: 28
Logical LOC: 19
Parameter count: 0
Cyclomatic complexity: 6

Cyclomatic complexity density: 31.57894736842105%

Halstead difficulty: 9.8333333333333334 Halstead volume: 573.2403199569162 Halstead effort: 5636.863146243009

Function: zoomOut
Line No.: 1606
Physical LOC: 21
Logical LOC: 14
Parameter count: 0
Cyclomatic complexity: 5

Cyclomatic complexity density: 35.714285714285715%

Halstead difficulty: 7.92

Halstead volume: 391.7346387762762 Halstead effort: 3102.5383391081073

Function: changeIn
Line No.: 1628
Physical LOC: 36
Logical LOC: 24
Parameter count: 0
Cyclomatic complexity: 7

Cyclomatic complexity density: 29.16666666666668%

Function: changeOut
Line No.: 1665
Physical LOC: 19
Logical LOC: 12
Parameter count: 0
Cyclomatic complexity: 7

Cyclomatic complexity density: 58.333333333333336%

Halstead difficulty: 10.137931034482758 Halstead volume: 466.1070244017733 Halstead effort: 4725.3608680731495

Function: complete

Line No.: 1679
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1

Halstead volume: 28.07354922057604 Halstead effort: 28.07354922057604

Function: create
Line No.: 1705
Physical LOC: 16
Logical LOC: 8
Parameter count: 1
Cyclomatic complexity: 4

Function: open
Line No.: 1722
Physical LOC: 34
Logical LOC: 12
Parameter count: 1
Cyclomatic complexity: 4

Cyclomatic complexity density: 33.33333333333333333

Halstead difficulty: 9

Halstead volume: 448.95107662290235 Halstead effort: 4040.559689606121

Function: <anonymous>

Line No.: 1741
Physical LOC: 11
Logical LOC: 6
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 50%

Halstead difficulty: 3.25

Halstead volume: 101.57915548582149 Halstead effort: 330.1322553289198

Function: close Line No.: 1757 Physical LOC: 23 Logical LOC: 13 Parameter count: 0 Cyclomatic complexity: 2

Cyclomatic complexity density: 15.384615384615385%

Halstead difficulty: 5.8333333333333334 Halstead volume: 361.6563306582419 Halstead effort: 2109.6619288397446

Function: update
Line No.: 1783
Physical LOC: 20
Logical LOC: 11
Parameter count: 0
Cyclomatic complexity: 4

Cyclomatic complexity density: 36.36363636363637%

Halstead difficulty: 9.75

Halstead volume: 342.60075897674335 Halstead effort: 3340.3574000232475

Function: onReady
Line No.: 1805
Physical LOC: 22
Logical LOC: 11
Parameter count: 2
Cyclomatic complexity: 6

Cyclomatic complexity density: 54.54545454545454

Halstead difficulty: 9.464285714285714 Halstead volume: 514.2968963174714 Halstead effort: 4867.452768718925

Function: beforeShow Line No.: 1828 Physical LOC: 22 Logical LOC: 11 Parameter count: 2 Cyclomatic complexity: 3

Cyclomatic complexity density: 27.272727272727%

Halstead difficulty: 6.4750000000000005 Halstead volume: 318.57746264495245 Halstead effort: 2062.7890706260673

Function: <anonymous>

Line No.: 1833
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 4.875

Halstead volume: 106.6059378176129

Halstead effort: 519.7039468608629

Function: onUpdate
Line No.: 1851
Physical LOC: 5
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 100% Halstead difficulty: 2.666666666666665 Halstead volume: 25.26619429851844 Halstead effort: 67.3765181293825

Function: afterClose
Line No.: 1857
Physical LOC: 8
Logical LOC: 2
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 3.75

Halstead volume: 105.48604608143 Halstead effort: 395.5726728053625

Function: beforeShow Line No.: 1877 Physical LOC: 48 Logical LOC: 29 Parameter count: 1 Cyclomatic complexity: 9

Cyclomatic complexity density: 31.03448275862069%

Halstead difficulty: 15.6

Halstead volume: 847.8738186204102 Halstead effort: 13226.8315704784

Function: <anonymous>.fancybox

Line No.: 1928
Physical LOC: 45
Logical LOC: 12
Parameter count: 1
Cyclomatic complexity: 6

Cyclomatic complexity density: 50% Halstead difficulty: 12.152173913043478 Halstead volume: 398.08422511105806 Halstead effort: 4837.588735588727

Function: run Line No.: 1932 Physical LOC: 26 Logical LOC: 17 Parameter count: 1

Cyclomatic complexity: 10

Cyclomatic complexity density: 58.82352941176471%

Halstead difficulty: 10.842857142857143 Halstead volume: 707.0159303752977 Halstead effort: 7666.072730783585

Function: <anonymous>

Line No.: 1975
Physical LOC: 44
Logical LOC: 16
Parameter count: 0
Cyclomatic complexity: 3

Function: \$.scrollbarWidth

Line No.: 1980
Physical LOC: 9
Logical LOC: 5
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 20%

Halstead difficulty: 4.5

Halstead volume: 154.28722505336555 Halstead effort: 694.292512740145

Function: <anonymous>

Line No.: 1992 Physical LOC: 8 Logical LOC: 4 Parameter count: 0 Cyclomatic complexity: 2

Cyclomatic complexity density: 50% Halstead difficulty: 5.40909090909090909 Halstead volume: 137.6075250475963 Halstead effort: 744.3316127574528

Warning: Complexity threshold breached!

## Filename: \public\_html\assets\js\jquery.flexslider.js

Mean per-function logical LOC: 10.7 Mean per-function parameter count: 0.6

Mean per-function cyclomatic complexity: 4.525

Mean per-function Halstead effort: 9770.422707973836 Mean per-module maintainability index: 100.8349060112269

First-order density: 0% Change cost: 100%

Core size: 0%

jquery.flexslider.js

Physical LOC: 1186 Logical LOC: 858

Mean parameter count: 0.6 Cyclomatic complexity: 283

Cyclomatic complexity density: 32.98368298368298%

Maintainability index: 100.8349060112269

Dependency count: 0

Function: <anonymous>

Line No.: 7

Physical LOC: 1185 Logical LOC: 54 Parameter count: 1 Cyclomatic complexity: 1

Cyclomatic complexity density: 1.8518518518518516%

Halstead difficulty: 4.783783783783783 Halstead volume: 1220.1321223132609 Halstead effort: 5836.8482607958695

Function: \$.flexslider

Line No.: 10

Physical LOC: 1076 Logical LOC: 59 Parameter count: 2 Cyclomatic complexity: 3

Cyclomatic complexity density: 5.084745762711865%

Halstead difficulty: 16.78082191780822 Halstead volume: 2132.614297125929 Halstead effort: 35787.02073944196

Function: init

Line No.: 37

Physical LOC: 120 Logical LOC: 58 Parameter count: 0

Cyclomatic complexity: 26

Cyclomatic complexity density: 44.827586206896555%

Halstead difficulty: 21.033707865168537 Halstead volume: 3649.816662058408 Halstead effort: 76769.17743116111

Function: <anonymous>

Line No.: 61
Physical LOC: 12
Logical LOC: 9
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 22.222222222222%

Halstead difficulty: 6.800000000000001 Halstead volume: 312.88626403364293 Halstead effort: 2127.6265954287724

Function: <anonymous>

Line No.: 84
Physical LOC: 1
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 2.5 Halstead volume: 33 Halstead effort: 82.5

Function: <anonymous>

Line No.: 101
Physical LOC: 8
Logical LOC: 4
Parameter count: 1
Cyclomatic complexity: 5

Cyclomatic complexity density: 125% Halstead difficulty: 9.333333333333334 Halstead volume: 241.48052186828568

Halstead effort: 2253.818204104

Function: <anonymous>

Line No.: 112
Physical LOC: 5
Logical LOC: 3
Parameter count: 4

Cyclomatic complexity: 2

Cyclomatic complexity density: 66.66666666666666%

Halstead difficulty: 4.5

Halstead volume: 151.26748332105768 Halstead effort: 680.7036749447595

Function: <anonymous>

Line No.: 128
Physical LOC: 3
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 3.75

Halstead volume: 44.37895002019238 Halstead effort: 166.4210625757214

Function: <anonymous>

Line No.: 130
Physical LOC: 3
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 4

Halstead volume: 63.11663380285989 Halstead effort: 252.46653521143955

Function: <anonymous>

Line No.: 153
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Function: setup
Line No.: 158
Physical LOC: 42
Logical LOC: 9
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 22.22222222222%

Halstead difficulty: 7.9772727272727275 Halstead volume: 366.6105269686288 Halstead effort: 2924.552158317925

Function: <anonymous>

Line No.: 164
Physical LOC: 12
Logical LOC: 10
Parameter count: 1
Cyclomatic complexity: 4

Function: <anonymous>

Line No.: 178
Physical LOC: 20
Logical LOC: 5
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 20%

Halstead difficulty: 5.4 Halstead volume: 128 Halstead effort: 691.2

Function: <anonymous>

Line No.: 182
Physical LOC: 6
Logical LOC: 3
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 66.66666666666666%

Halstead difficulty: 3

Halstead volume: 69.73835003173087 Halstead effort: 209.21505009519262

Function: <anonymous>

Line No.: 188
Physical LOC: 9
Logical LOC: 6
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 50% Halstead difficulty: 6.847826086956522

Halstead volume: 320

Halstead effort: 2191.304347826087

Function: setup Line No.: 202 Physical LOC: 7 Logical LOC: 4 Parameter count: 0 Cyclomatic complexity: 2

Function: setupPaging

Line No.: 209
Physical LOC: 48
Logical LOC: 20
Parameter count: 0
Cyclomatic complexity: 8

Cyclomatic complexity density: 40% Halstead difficulty: 16.6666666666668

Halstead volume: 1116 Halstead effort: 18600

Function: <anonymous>

Line No.: 236
Physical LOC: 20
Logical LOC: 10
Parameter count: 1
Cyclomatic complexity: 6

Cyclomatic complexity density: 60% Halstead difficulty: 9.16666666666668 Halstead volume: 379.5669432539275 Halstead effort: 3479.3636464943356

Function: setupManual

Line No.: 257
Physical LOC: 24
Logical LOC: 3
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 33.33333333333333333

Halstead difficulty: 3

Halstead volume: 78.86917501586544 Halstead effort: 236.6075250475963

Function: <anonymous>

Line No.: 261
Physical LOC: 19
Logical LOC: 10
Parameter count: 1
Cyclomatic complexity: 6

Cyclomatic complexity density: 60%

Halstead difficulty: 9.625

Halstead volume: 400.08407532170736 Halstead effort: 3850.809224971433

Function: set
Line No.: 281
Physical LOC: 4
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 3

Function: active
Line No.: 285
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 2.0625

Halstead volume: 72.64806399138325 Halstead effort: 149.83663198222797

Function: update
Line No.: 288
Physical LOC: 11
Logical LOC: 9
Parameter count: 2
Cyclomatic complexity: 4

Cyclomatic complexity density: 44.4444444444444

Halstead difficulty: 10.434782608695652 Halstead volume: 469.1286531003362 Halstead effort: 4895.255510612204

Function: setup
Line No.: 301
Physical LOC: 33
Logical LOC: 12
Parameter count: 0
Cyclomatic complexity: 3

Cyclomatic complexity density: 25% Halstead difficulty: 9.23076923076923 Halstead volume: 579.9707639025388 Halstead effort: 5353.5762821772805 Function: <anonymous>

Line No.: 318
Physical LOC: 15
Logical LOC: 8
Parameter count: 1
Cyclomatic complexity: 5

Cyclomatic complexity density: 62.5% Halstead difficulty: 8.052631578947368 Halstead volume: 298.0560051675714 Halstead effort: 2400.1351995072855

Function: update
Line No.: 334
Physical LOC: 16
Logical LOC: 14
Parameter count: 0
Cyclomatic complexity: 5

Cyclomatic complexity density: 35.714285714285715%

Halstead difficulty: 12.4772727272728 Halstead volume: 589.5493609360382 Halstead effort: 7355.968162588295

Function: setup
Line No.: 352
Physical LOC: 36
Logical LOC: 9
Parameter count: 0
Cyclomatic complexity: 3

Cyclomatic complexity density: 33.33333333333333333

Halstead difficulty: 9.9

Halstead volume: 388.6384796102058 Halstead effort: 3847.520948141038

Function: <anonymous>

Line No.: 366
Physical LOC: 21
Logical LOC: 13
Parameter count: 1
Cyclomatic complexity: 5

Cyclomatic complexity density: 38.46153846153847%

Halstead difficulty: 7.578947368421052 Halstead volume: 318.57746264495245 Halstead effort: 2414.4818221512182

Function: update Line No.: 388 Physical LOC: 3 Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 200%

Halstead difficulty: 5.625

Halstead volume: 208.46060490376735 Halstead effort: 1172.5909025836913

Function: touch
Line No.: 392
Physical LOC: 175
Logical LOC: 29
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 6.896551724137931%

Halstead difficulty: 8.073529411764707 Halstead volume: 526.3476812061035 Halstead effort: 4249.48348503163

Function: <anonymous>

Line No.: 408 Physical LOC: 26 Logical LOC: 14 Parameter count: 1

Cyclomatic complexity: 12

Cyclomatic complexity density: 85.71428571428571%

Halstead difficulty: 15.06818181818182 Halstead volume: 1073.2517626063125 Halstead effort: 16171.952695636028

Function: <anonymous>

Line No.: 435
Physical LOC: 21
Logical LOC: 11
Parameter count: 1
Cyclomatic complexity: 9

Cyclomatic complexity density: 81.818181818183%

Function: <anonymous>

Line No.: 457
Physical LOC: 21
Logical LOC: 14
Parameter count: 1
Cyclomatic complexity: 7

Cyclomatic complexity density: 50%

Halstead difficulty: 15.256410256410257 Halstead volume: 737.5340751013158 Halstead effort: 11252.122427827768

Function: onMSPointerDown

Line No.: 489
Physical LOC: 19
Logical LOC: 10
Parameter count: 1
Cyclomatic complexity: 8

Cyclomatic complexity density: 80% Halstead difficulty: 14.70967741935484 Halstead volume: 770.529595167698 Halstead effort: 11334.241786982913

Function: onMSGestureChange

Line No.: 509
Physical LOC: 32
Logical LOC: 18
Parameter count: 1

Cyclomatic complexity: 11

Cyclomatic complexity density: 61.11111111111114%

Halstead difficulty: 20.027027027027025 Halstead volume: 905.9473678409863 Halstead effort: 18143.432420815425

Function: <anonymous>

Line No.: 524
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1

Halstead volume: 13.931568569324174 Halstead effort: 13.931568569324174

Function: onMSGestureEnd

Line No.: 542
Physical LOC: 23
Logical LOC: 17
Parameter count: 1
Cyclomatic complexity: 8

Cyclomatic complexity density: 47.05882352941176%

Halstead difficulty: 17.742857142857144 Halstead volume: 756.0855000023423 Halstead effort: 13415.117014327274 Function: resize
Line No.: 567
Physical LOC: 23
Logical LOC: 19
Parameter count: 0
Cyclomatic complexity: 7

Cyclomatic complexity density: 36.84210526315789%

Halstead difficulty: 6.681818181818182 Halstead volume: 456.6987175954724 Halstead effort: 3051.5777948424743

Function: smoothHeight

Line No.: 590
Physical LOC: 6
Logical LOC: 4
Parameter count: 1
Cyclomatic complexity: 5

Cyclomatic complexity density: 125% Halstead difficulty: 10.769230769230768 Halstead volume: 244.2723456270787 Halstead effort: 2630.6252605993086

Function: sync
Line No.: 596
Physical LOC: 10
Logical LOC: 13
Parameter count: 1
Cyclomatic complexity: 5

Cyclomatic complexity density: 38.46153846153847%

Halstead difficulty: 7.380952380952381 Halstead volume: 302.2059749335994 Halstead effort: 2230.567910224186

Function: uniqueID
Line No.: 606
Physical LOC: 8
Logical LOC: 2
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 50% Halstead difficulty: 3.142857142857143 Halstead volume: 72.64806399138325 Halstead effort: 228.32248683006165

Function: <anonymous>

Line No.: 608 Physical LOC: 4 Logical LOC: 2 Parameter count: 0 Cyclomatic complexity: 1

Cyclomatic complexity density: 50% Halstead difficulty: 4.166666666666667 Halstead volume: 62.26976913547136 Halstead effort: 259.4573713977973

Function: init
Line No.: 616
Physical LOC: 26
Logical LOC: 4
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 50%

Halstead difficulty: 4.375

Halstead volume: 123.18989788986397 Halstead effort: 538.9558032681549

Function: <anonymous>

Line No.: 620
Physical LOC: 20
Logical LOC: 13
Parameter count: 0
Cyclomatic complexity: 5

Cyclomatic complexity density: 38.46153846153847%

Halstead difficulty: 5

Halstead volume: 225.17595007788486 Halstead effort: 1125.8797503894243

Function: isHidden
Line No.: 642
Physical LOC: 7
Logical LOC: 4
Parameter count: 0
Cyclomatic complexity: 2

Function: getHiddenProp

Line No.: 649
Physical LOC: 15
Logical LOC: 8
Parameter count: 0
Cyclomatic complexity: 4

Cyclomatic complexity density: 50% Halstead difficulty: 9.73076923076923

Halstead volume: 197.15338753100974 Halstead effort: 1918.4541171286714

Function: setToClearWatchedEvent

Line No.: 665
Physical LOC: 6
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 50% Halstead difficulty: 1.79999999999998

Halstead volume: 30

Function: <anonymous>

Line No.: 667
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 0.5

Halstead volume: 4.754887502163468 Halstead effort: 2.377443751081734

Function: slider.flexAnimate

Line No.: 674
Physical LOC: 120
Logical LOC: 83
Parameter count: 5

Cyclomatic complexity: 33

Cyclomatic complexity density: 39.75903614457831%

Halstead difficulty: 46.483870967741936 Halstead volume: 5017.744207342227 Halstead effort: 233244.17428323062

Function: <anonymous>

Line No.: 760
Physical LOC: 4
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 50%

Halstead difficulty: 1.2

Halstead volume: 28.07354922057604 Halstead effort: 33.688259064691245

Function: <anonymous>

Line No.: 767
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1

Halstead volume: 11.60964047443681 Halstead effort: 11.60964047443681

Function: <anonymous>

Line No.: 772
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1

Halstead volume: 11.60964047443681 Halstead effort: 11.60964047443681

Function: slider.wrapup

Line No.: 794
Physical LOC: 14
Logical LOC: 9
Parameter count: 1
Cyclomatic complexity: 4

Cyclomatic complexity density: 44.4444444444444

Halstead difficulty: 10.5

Halstead volume: 362.2120375569714 Halstead effort: 3803.2263943481994

Function: slider.animateSlides

Line No.: 810
Physical LOC: 3
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 2

Function: slider.pause

Line No.: 814
Physical LOC: 9
Logical LOC: 7
Parameter count: 0

Cyclomatic complexity: 3

Cyclomatic complexity density: 42.857142857142854%

Halstead difficulty: 3

Halstead volume: 154.28722505336555 Halstead effort: 462.86167516009664

Function: slider.play
Line No.: 824
Physical LOC: 9
Logical LOC: 8
Parameter count: 0
Cyclomatic complexity: 5

Cyclomatic complexity density: 62.5% Halstead difficulty: 4.705882352941177 Halstead volume: 258.64703388096325 Halstead effort: 1217.1625123810036

Function: slider.stop
Line No.: 834
Physical LOC: 4
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 50%

Halstead difficulty: 1.875

Halstead volume: 25.26619429851844 Halstead effort: 47.374114309722074

Function: slider.canAdvance

Line No.: 838
Physical LOC: 12
Logical LOC: 2
Parameter count: 2
Cyclomatic complexity: 9

Cyclomatic complexity density: 450% Halstead difficulty: 17.63157894736842 Halstead volume: 607.2476243909466 Halstead effort: 10706.734430050901

Function: slider.getTarget

Line No.: 850
Physical LOC: 8
Logical LOC: 5
Parameter count: 1
Cyclomatic complexity: 4

Cyclomatic complexity density: 80%

Halstead difficulty: 12.375

Halstead volume: 167.58597649126395

Halstead effort: 2073.876459079391

Function: slider.setProps

Line No.: 860
Physical LOC: 35
Logical LOC: 11
Parameter count: 3
Cyclomatic complexity: 6

Cyclomatic complexity density: 54.54545454545454%

Halstead difficulty: 12.96

Halstead volume: 494.89806973475027 Halstead effort: 6413.8789837623635

Function: <anonymous>

Line No.: 861
Physical LOC: 21
Logical LOC: 4
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 50% Halstead difficulty: 7.0833333333333334 Halstead volume: 156.0801066523054 Halstead effort: 1105.5674221204968

Function: <anonymous>

Line No.: 863
Physical LOC: 16
Logical LOC: 14
Parameter count: 0

Cyclomatic complexity: 14

Cyclomatic complexity density: 100% Halstead difficulty: 18.318181818182 Halstead volume: 605.255395999506 Halstead effort: 11087.17839035459

Function: slider.setup

Line No.: 896 Physical LOC: 72 Logical LOC: 63 Parameter count: 1

Cyclomatic complexity: 15

Cyclomatic complexity density: 23.809523809523807%

Halstead difficulty: 29.729411764705883 Halstead volume: 3356.920298788687 Halstead effort: 99799.26582398837

Function: <anonymous>

Line No.: 928

Physical LOC: 6 Logical LOC: 5 Parameter count: 0 Cyclomatic complexity: 1

Cyclomatic complexity density: 20% Halstead difficulty: 3.6538461538461537 Halstead volume: 141.7774500490386 Halstead effort: 518.0329905637949

Function: <anonymous>

Line No.: 937
Physical LOC: 6
Logical LOC: 7
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 28.57142857142857%

Halstead difficulty: 3.2142857142857144 Halstead volume: 140.1816079436383 Halstead effort: 450.58373981883744

Function: slider.doMath

Line No.: 969
Physical LOC: 32
Logical LOC: 22
Parameter count: 0

Cyclomatic complexity: 11

Cyclomatic complexity density: 50% Halstead difficulty: 38.357142857142854 Halstead volume: 1901.9795359540822 Halstead effort: 72954.500771953

Function: slider.update

Line No.: 1002 Physical LOC: 29 Logical LOC: 19 Parameter count: 2

Cyclomatic complexity: 11

Cyclomatic complexity density: 57.89473684210527%

Halstead difficulty: 26.625

Halstead volume: 707.8410563384053 Halstead effort: 18846.268125010043

Function: slider.addSlide

Line No.: 1032
Physical LOC: 24
Logical LOC: 11
Parameter count: 2
Cyclomatic complexity: 4

Cyclomatic complexity density: 36.36363636363637%

Halstead difficulty: 14.16

Halstead volume: 552.2020567566688 Halstead effort: 7819.18112367443

Function: slider.removeSlide

Line No.: 1056
Physical LOC: 26
Logical LOC: 12
Parameter count: 1
Cyclomatic complexity: 4

Cyclomatic complexity density: 33.333333333333333333

Halstead difficulty: 14.5

Halstead volume: 539.7501707713545 Halstead effort: 7826.377476184641

Function: <anonymous>

Line No.: 1090
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 0.5 Halstead volume: 8 Halstead effort: 4

Function: <anonymous>

Line No.: 1088
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 0.5 Halstead volume: 8 Halstead effort: 4

Function: start
Line No.: 1151
Physical LOC: 1
Logical LOC: 0
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: Infinity%

Halstead difficulty: 0 Halstead volume: 0 Halstead effort: 0 Function: before
Line No.: 1152
Physical LOC: 1
Logical LOC: 0
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: Infinity%

Halstead difficulty: 0 Halstead volume: 0 Halstead effort: 0

Function: after
Line No.: 1153
Physical LOC: 1
Logical LOC: 0
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: Infinity%

Halstead difficulty: 0 Halstead volume: 0 Halstead effort: 0

Function: end
Line No.: 1154
Physical LOC: 1
Logical LOC: 0
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: Infinity%

Halstead difficulty: 0 Halstead volume: 0 Halstead effort: 0

Function: added
Line No.: 1155
Physical LOC: 1
Logical LOC: 0
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: Infinity%

Halstead difficulty: 0 Halstead volume: 0 Halstead effort: 0

Function: removed Line No.: 1156 Physical LOC: 1 Logical LOC: 0
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: Infinity%

Halstead difficulty: 0 Halstead volume: 0 Halstead effort: 0

Function: init
Line No.: 1157
Physical LOC: 1
Logical LOC: 0
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: Infinity%

Halstead difficulty: 0 Halstead volume: 0 Halstead effort: 0

Function: <anonymous>.flexslider

Line No.: 1161 Physical LOC: 30 Logical LOC: 26 Parameter count: 1

Cyclomatic complexity: 10

Cyclomatic complexity density: 38.46153846153847%

Halstead difficulty: 15

Halstead volume: 498.5531137771406 Halstead effort: 7478.296706657109

Function: <anonymous>

Line No.: 1165
Physical LOC: 12
Logical LOC: 10
Parameter count: 0
Cyclomatic complexity: 6

Cyclomatic complexity density: 60%

Halstead difficulty: 10.45

Halstead volume: 346.7937417270813 Halstead effort: 3623.9946010479994

Warning: Complexity threshold breached!

Filename: \public\_html\assets\js\jquery.plugin.js

Mean per-function logical LOC: 4.592592592592593 Mean per-function parameter count: 1.2592592592592593

Mean per-function cyclomatic complexity: 2

Mean per-function Halstead effort: 1610.4780373718097 Mean per-module maintainability index: 120.89031276110907

First-order density: 0% Change cost: 100%

Core size: 0%

## jquery.plugin.js

Physical LOC: 339 Logical LOC: 128

Mean parameter count: 1.2592592592592593

Cyclomatic complexity: 28

Cyclomatic complexity density: 21.875% Maintainability index: 120.89031276110907

Dependency count: 0

Function: <anonymous>

Line No.: 6

Physical LOC: 66 Logical LOC: 4 Parameter count: 0 Cyclomatic complexity: 1

Cyclomatic complexity density: 25%

Halstead difficulty: 3.4375

Halstead volume: 81.40967379910403 Halstead effort: 279.8457536844201

Function: window.JQClass

Line No.: 10
Physical LOC: 1
Logical LOC: 0
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: Infinity%

Halstead difficulty: 0 Halstead volume: 0 Halstead effort: 0

Function: extender Line No.: 16 Physical LOC: 55 Logical LOC: 13 Parameter count: 1 Cyclomatic complexity: 2

Cyclomatic complexity density: 15.384615384615385%

Halstead difficulty: 16.285714285714285 Halstead volume: 333.7312199880176 Halstead effort: 5435.051296947715

Function: <anonymous>

Line No.: 30
Physical LOC: 19
Logical LOC: 1
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1

Halstead volume: 11.60964047443681 Halstead effort: 11.60964047443681

Function: <anonymous>

Line No.: 31
Physical LOC: 17
Logical LOC: 5
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 20%

Halstead difficulty: 5.625

Halstead volume: 106.6059378176129 Halstead effort: 599.6584002240726

Function: <anonymous>.\_super

Line No.: 36
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 200% Halstead difficulty: 2.916666666666667 Halstead volume: 44.97261104228487 Halstead effort: 131.17011553999754

Function: JQClass
Line No.: 53
Physical LOC: 6
Logical LOC: 2
Parameter count: 0
Cyclomatic complexity: 2

Cyclomatic complexity density: 100%

Halstead difficulty: 4

Halstead volume: 49.82892142331044

Halstead effort: 199.31568569324176

Function: <anonymous>

Line No.: 73

Physical LOC: 272 Logical LOC: 21 Parameter count: 1 Cyclomatic complexity: 1

Cyclomatic complexity density: 4.761904761904762%

Halstead difficulty: 6.326923076923077 Halstead volume: 464.0842589809777 Halstead effort: 2936.2254077834937

Function: \_getMarker

Line No.: 109
Physical LOC: 3
Logical LOC: 1
Parameter count: 0
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1.5

Halstead volume: 15.509775004326936 Halstead effort: 23.264662506490403

Function: \_init Line No.: 116 Physical LOC: 26 Logical LOC: 4 Parameter count: 0 Cyclomatic complexity: 2

Cyclomatic complexity density: 50% Halstead difficulty: 7.636363636363637 Halstead volume: 169.9171005377434 Halstead effort: 1297.548767742768

Function: <anonymous>.jqName

Line No.: 124
Physical LOC: 17
Logical LOC: 5
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 40% Halstead difficulty: 6.352941176470588 Halstead volume: 236.83666567851094 Halstead effort: 1504.6094054870107

Function: <anonymous>

Line No.: 129

Physical LOC: 11 Logical LOC: 7 Parameter count: 0 Cyclomatic complexity: 4

Cyclomatic complexity density: 57.14285714285714%

Halstead difficulty: 10.576923076923077 Halstead volume: 224.66316253533668 Halstead effort: 2376.2449883545223

Function: setDefaults

Line No.: 146
Physical LOC: 3
Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity: 2

Cyclomatic complexity density: 200%

Function: \_isNotChained

Line No.: 155
Physical LOC: 7
Logical LOC: 3
Parameter count: 2
Cyclomatic complexity: 3

Cyclomatic complexity density: 100% Halstead difficulty: 8.3333333333333334 Halstead volume: 173.9178331268546 Halstead effort: 1449.3152760571218

Function: \_attach
Line No.: 167
Physical LOC: 13
Logical LOC: 12
Parameter count: 2
Cyclomatic complexity: 3

Cyclomatic complexity density: 25% Halstead difficulty: 13.76470588235294 Halstead volume: 427.74001435083943 Halstead effort: 5887.715491652731

Function: \_instSettings

Line No.: 189
Physical LOC: 3
Logical LOC: 1
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 1

Halstead volume: 11.60964047443681 Halstead effort: 11.60964047443681

Function: \_postAttach

Line No.: 202
Physical LOC: 2
Logical LOC: 0
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: Infinity%

Halstead difficulty: 0 Halstead volume: 2 Halstead effort: 0

Function: \_getMetadata

Line No.: 212
Physical LOC: 21
Logical LOC: 13
Parameter count: 1
Cyclomatic complexity: 3

Cyclomatic complexity density: 23.076923076923077%

Halstead difficulty: 14.642857142857142 Halstead volume: 408.42407511394265 Halstead effort: 5980.495385597017

Function: <anonymous>

Line No.: 216
Physical LOC: 4
Logical LOC: 2
Parameter count: 3
Cyclomatic complexity: 3

Cyclomatic complexity density: 150% Halstead difficulty: 8.461538461538462 Halstead volume: 165.05865002596164 Halstead effort: 1396.650115604291

Function: \_getInst Line No.: 237 Physical LOC: 3 Logical LOC: 1 Parameter count: 1 Cyclomatic complexity: 2

Cyclomatic complexity density: 200% Halstead difficulty: 2.916666666666667 Halstead volume: 48.43204266092217 Halstead effort: 141.26012442768968 Function: option
Line No.: 250
Physical LOC: 18
Logical LOC: 13
Parameter count: 3
Cyclomatic complexity: 8

Cyclomatic complexity density: 61.53846153846154%

Halstead difficulty: 22.86666666666667 Halstead volume: 461.50819453711944 Halstead effort: 10553.154048415465

Function: \_optionsChanged

Line No.: 280
Physical LOC: 2
Logical LOC: 0
Parameter count: 3
Cyclomatic complexity: 1

Cyclomatic complexity density: Infinity%

Halstead difficulty: 0

Halstead volume: 4.754887502163468

Halstead effort: 0

Function: destroy
Line No.: 287
Physical LOC: 8
Logical LOC: 5
Parameter count: 1
Cyclomatic complexity: 2

Cyclomatic complexity density: 40% Halstead difficulty: 6.300000000000001

Halstead volume: 164 Halstead effort: 1033.2

Function: \_preDestroy

Line No.: 304
Physical LOC: 2
Logical LOC: 0
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: Infinity%

Halstead difficulty: 0 Halstead volume: 2 Halstead effort: 0

Function: camelCase

Line No.: 312 Physical LOC: 5 Logical LOC: 1
Parameter count: 1
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 2.5 Halstead volume: 27 Halstead effort: 67.5

Function: <anonymous>

Line No.: 313
Physical LOC: 3
Logical LOC: 1
Parameter count: 2
Cyclomatic complexity: 1

Cyclomatic complexity density: 100%

Halstead difficulty: 2

Halstead volume: 18.094737505048094 Halstead effort: 36.18947501009619

Function: createPlugin

Line No.: 332
Physical LOC: 10
Logical LOC: 7
Parameter count: 2
Cyclomatic complexity: 2

Cyclomatic complexity density: 28.57142857142857%

Halstead difficulty: 10.4

Halstead volume: 195.98647506778866 Halstead effort: 2038.2593407050022