```
// 20150414090752
// http://dev.virtualearth.net/REST/v1/Routes?wp.0=Nieppe&wp.1=Lille&routeF
RouteCallback(▼ {
  "authenticationResultCode": "ValidCredentials",
  "brandLogoUri": "http:\/\/dev.virtualearth.net\/Branding\/logo powered
by.png",
  "copyright": "Copyright © 2015 Microsoft and its suppliers. All rights
reserved. This API cannot be accessed and the content and any results
may not be used, reproduced or transmitted in any manner without express
written permission from Microsoft Corporation.",
  "resourceSets": ▼ [
    ▼ {
      "estimatedTotal": 1,
      "resources": ▼ [
        ▼ {
          " type": "Route:http:\/\/schemas.microsoft.com\/search\/local
\/ws\/rest\/v1",
          "bbox": ▼ [
            50.616111,
            2.84098,
            50.70258,
            3,061532
          "id": "v66,h-1473448418,i0,a0,cen-
US,dAAAAAAAAAA1,y0,s1,m1,o1,t4,w-r-BBJLaQAA1~A1PGuJlxN7cSAADgAQAAAAAA0~Tml
          "distanceUnit": "Kilometer",
          "durationUnit": "Second",
          "routeLegs": ▼ 「
              "actualEnd": ▼ {
                "type": "Point",
                "coordinates": ▼ [
                  50.619512,
                  3.061243
                1
              "actualStart": ▼ {
                "type": "Point",
                "coordinates": ▼ [
                  50.701883,
                  2.850019
                1
              },
              "alternateVias": ▼ [
              "cost": 0,
              "description": "E42",
              "endLocation": ▼ {
```

```
"bbox": ▼ 「
    50.607445,
    3.015682,
    50.653946,
    3.110974
  ],
  "name": "Lille, Nord, France",
  "point": ▼ {
    "type": "Point",
    "coordinates": ▼ [
      50.619499,
      3.06124
    1
  },
  "address": ▼ {
    "adminDistrict": "Nord-Pas-de-Calais",
    "adminDistrict2": "Nord",
    "countryRegion": "France",
    "formattedAddress": "Lille, Nord, France",
    "locality": "Lille"
  },
  "confidence": "High",
  "entityType": "PopulatedPlace",
  "geocodePoints": ▼ [
    ▼ {
      "type": "Point",
      "coordinates": ▼ [
        50.619499,
        3.06124
      ],
      "calculationMethod": "Rooftop",
      "usageTypes": ▼ [
        "Display"
      ]
    }
  ],
  "matchCodes": ▼ 「
    "Good"
  1
"itineraryItems": ▼ [
    "compassDirection": "northeast",
    "details": ▼ [
      ▼ {
        "compassDegrees": 62,
        "endPathIndices": ▼ [
          1
        "maneuverType": "DepartStart",
        "mode": "Driving",
```

```
"roadType": "Street",
      "startPathIndices": ▼ [
    }
  ],
  "exit": "",
  "iconType": "Auto",
  "instruction": ▼ {
    "formattedText": null,
    "maneuverType": "DepartStart",
    "text": "Depart from Nieppe, Nord, France"
  "maneuverPoint": ▼ {
    "type": "Point",
    "coordinates": ▼ [
      50.701883,
      2.850019
    ]
  },
  "sideOfStreet": "Unknown",
  "tollZone": "",
  "towardsRoadName": "Rue des Sports",
  "transitTerminus": "",
  "travelDistance": 0.061,
  "travelDuration": 6,
  "travelMode": "Driving"
},
  "compassDirection": "west",
  "details": ▼ [
      "compassDegrees": 288,
      "endPathIndices": ▼ [
        3
      ],
      "maneuverType": "TurnLeft",
      "mode": "Driving",
      "names": ▼ [
        "Rue des Sports"
      "roadType": "Street",
      "startPathIndices": ▼ [
    }
  "exit": "".
  "iconType": "Auto",
  "instruction": ▼ {
    "formattedText": null,
```

```
"maneuverType": "TurnLeft",
    "text": "Turn left onto Rue des Sports"
  },
  "maneuverPoint": ▼ {
    "type": "Point",
    "coordinates": ▼ [
      50.702221,
      2.850679
    1
  },
  "sideOfStreet": "Unknown",
  "tollZone": "",
  "transitTerminus": "",
  "travelDistance": 0.078,
  "travelDuration": 30,
  "travelMode": "Driving"
},
  "compassDirection": "southwest",
  "details": ▼ [
    ▼ {
      "compassDegrees": 244,
      "endPathIndices": ▼ [
        6
      "maneuverType": "BearLeft",
      "mode": "Driving",
      "names": ▼ [
        "Avenue Marcel Coisne"
      ],
      "roadType": "Street",
      "startPathIndices": ▼ [
        3
    }
  ],
  "exit": "",
  "iconType": "Auto",
  "instruction": ▼ {
    "formattedText": null,
    "maneuverType": "BearLeft",
    "text": "Bear left onto Avenue Marcel Coisne"
  },
  "maneuverPoint": ▼ {
    "type": "Point",
    "coordinates": ▼ [
      50.70258,
      2.849751
    ]
  "sideOfStreet": "Unknown",
```

```
"tollZone": "",
  "transitTerminus": "",
  "travelDistance": 0.247,
  "travelDuration": 50,
  "travelMode": "Driving"
},
  "compassDirection": "east",
  "details": ▼ 「
    ▼ {
      "compassDegrees": 110,
      "endPathIndices": ▼ [
      ],
      "locationCodes": ▼ [
        "F32-28236"
      ],
      "maneuverType": "TurnLeft",
      "mode": "Driving",
      "names": ▼ [
        "Rue d'Armentières"
      "roadType": "MajorRoad",
      "startPathIndices": ▼ [
        6
    }
  "exit": "",
  "iconType": "Auto",
  "instruction": ▼ {
    "formattedText": null,
    "maneuverType": "TurnLeft",
    "text": "Turn left onto Rue d'Armentières \/ D933"
  "maneuverPoint": ▼ {
    "type": "Point",
    "coordinates": ▼ [
      50.70125,
      2.847009
    ]
  },
  "sideOfStreet": "Unknown",
  "tollZone": "",
  "transitTerminus": "",
  "travelDistance": 0.242,
  "travelDuration": 63,
  "travelMode": "Driving"
},
  "compassDirection": "southwest",
```

"details": ▼ 「

```
▼ {
                       "compassDegrees": 206,
                       "endPathIndices": ▼ [
                         13
                       ],
                       "locationCodes": ▼ [
                         "F32N28236",
                         "F32N36491"
                       "maneuverType": "EnterRoundabout",
                       "mode": "Driving",
                       "roadType": "MajorRoad",
                       "startPathIndices": ▼ [
                         9
                    },
                       "compassDegrees": 238,
                       "endPathIndices": ▼ [
                         24
                       ],
                       "locationCodes": ▼ [
                        "F32-36490"
                       "maneuverType": "ExitRoundabout",
                       "mode": "Driving",
                       "names": ▼ [
                         "Avenue Jules Houcke"
                       "roadType": "MajorRoad",
                       "startPathIndices": ▼ [
                         13
                     }
                   "exit": "1",
                   "iconType": "Auto",
                   "instruction": ▼ {
                     "formattedText": null,
                     "maneuverType": "EnterThenExitRoundabout",
                     "text": "At roundabout, take 1st exit onto Avenue
Jules Houcke \/ D945 N"
                   "maneuverPoint": ▼ {
                     "type": "Point",
                     "coordinates": ▼ [
                       50.700102,
                       2.849783
                   },
```

```
"sideOfStreet": "Unknown",
  "tollZone": "",
  "transitTerminus": "",
  "travelDistance": 0.947,
  "travelDuration": 77,
  "travelMode": "Driving"
},
  "compassDirection": "southwest",
  "details": ▼ [
    ▼ {
      "compassDegrees": 276,
      "endPathIndices": ▼ [
        28
      ],
      "locationCodes": ▼ [
        "F32-36490"
      "maneuverType": "EnterRoundabout",
      "mode": "Driving",
      "roadType": "MajorRoad",
      "startPathIndices": ▼ [
        24
    },
      "compassDegrees": 226,
      "endPathIndices": ▼ [
        34
      ],
      "locationCodes": ▼ [
        "F32-36490",
        "F32+36491",
        "F32N36490"
      "maneuverType": "ExitRoundabout",
      "mode": "Driving",
      "names": ▼ [
        "D945 N"
      ],
      "roadType": "MajorRoad",
      "startPathIndices": ▼ [
        28
    }
  ],
  "exit": "2",
  "iconType": "Auto",
  "instruction": ▼ {
    "formattedText": null,
    "maneuverType": "EnterThenExitRoundabout",
```

"text": "Pass through 2 roundabouts, remaining on

## D945 N"

```
},
  "maneuverPoint": ▼ {
    "type": "Point",
    "coordinates": ▼ [
      50.692479,
      2.849069
    1
  },
  "sideOfStreet": "Unknown",
  "tollZone": "",
  "transitTerminus": "",
  "travelDistance": 1.195,
  "travelDuration": 106,
  "travelMode": "Driving"
},
  "compassDirection": "east",
  "details": ▼ [
    ▼ {
      "compassDegrees": 102,
      "endPathIndices": ▼ [
        36
      ],
      "maneuverType": "TakeRampLeft",
      "mode": "Driving",
      "names": ▼ [
        "Échangeur d'Armentières-Ouest"
      "roadType": "Ramp",
      "startPathIndices": ▼ [
        34
    },
      "compassDegrees": 109,
      "endPathIndices": ▼ [
        86
      ],
      "locationCodes": ▼ [
        "F32-12119",
        "F32N12119",
        "F32-12118"
        "F32N12118"
        "F32-12117"
        "F32N12117"
        "F32-12116"
        "F32N12116"
        "F32-12115",
        "F32N12115",
```

```
"F32-12114"
                       ],
                       "maneuverType": "Merge",
                       "mode": "Driving",
                       "names": ▼ [
                         "E42",
                         "A25"
                       ],
                       "roadShieldRequestParameters": ▼ {
                         "bucket": 56124,
                         "shields": ▼ [
                           ▼ {
                             "labels": ▼ [
                               "E42"
                             ],
                             "roadShieldType": 1
                         1
                       },
                       "roadType": "LimitedAccessHighway",
                       "startPathIndices": ▼ [
                         36
                       1
                     }
                   "exit": "Échangeur d'Armentières-Ouest",
                   "iconType": "Auto",
                   "instruction": ▼ {
                     "formattedText": null,
                     "maneuverType": "RampThenHighwayLeft",
                     "text": "At exit Échangeur d'Armentières-Ouest, take
ramp left for E42 \/ A25"
                   },
                   "maneuverPoint": ▼ {
                     "type": "Point",
                     "coordinates": ▼ [
                       50.683451,
                       2.84098
                     1
                   "sideOfStreet": "Unknown",
                   "tollZone": "",
                   "transitTerminus": "",
                   "travelDistance": 17.409,
                   "travelDuration": 649,
                   "travelMode": "Driving",
                   "warnings": ▼ [
                       "origin": "50.62441,2.965381",
                       "severity": "Serious",
                       "text": "Serious Congestion",
```

```
"to": "50.624308,2.965552",
                       "warningType": "TrafficFlow"
                  ]
                },
                   "compassDirection": "east",
                  "details": ▼ [
                       "compassDegrees": 95,
                       "endPathIndices": ▼ [
                         92
                       "maneuverType": "TakeRampRight",
                       "mode": "Driving",
                       "names": ▼ [
                         "Porte des Postes"
                       "roadType": "Ramp",
                       "startPathIndices": ▼ [
                         86
                    }
                   "exit": "Porte des Postes",
                  "iconType": "Auto",
                   "instruction": ▼ {
                     "formattedText": null,
                    "maneuverType": "TakeRampRight",
                     "text": "At exit Porte des Postes, take ramp right
toward Wattignies \/ Lille-Wazemmes \/ Faches-Thumesnil \/ Lille-Sud"
                   "maneuverPoint": ▼ {
                    "type": "Point",
                     "coordinates": ▼ [
                       50.6169,
                       3.046008
                     1
                  },
                   "sideOfStreet": "Unknown",
                   "signs": ▼ [
                    "Wattignies",
                     "Lille-Wazemmes",
                     "Faches-Thumesnil",
                     "Lille-Sud"
                  ],
                   "tollZone": "",
                  "transitTerminus": "",
                  "travelDistance": 0.429,
                  "travelDuration": 32,
                   "travelMode": "Driving"
```

```
▼ {
  "compassDirection": "east",
  "details": ▼ [
    ▼ {
      "compassDegrees": 51,
      "endPathIndices": ▼ [
        94
      ],
      "locationCodes": ▼ [
        "F32N19434",
        "F32N19472",
        "F32N19513"
        "F32P19237"
        "F32P19511"
      "maneuverType": "EnterRoundabout",
      "mode": "Driving",
      "names": ▼ [
        "Place Barthélemy Dorez"
      ],
      "roadType": "MajorRoad",
      "startPathIndices": ▼ [
        92
      1
    },
      "compassDegrees": 93,
      "endPathIndices": ▼ [
        97
      "locationCodes": ▼ [
        "F32+19238"
      ],
      "maneuverType": "ExitRoundabout",
      "mode": "Driving",
      "names": ▼ [
        "Boulevard de Strasbourg"
      "roadType": "MajorRoad",
      "startPathIndices": ▼ [
    }
  "exit": "Porte des Postes",
  "iconType": "Auto",
  "instruction": ▼ {
    "formattedText": null,
    "maneuverType": "EnterThenExitRoundabout",
    "text": "At roundabout, take 1st exit onto Boulevard
```

```
de Strasbourg \/ D750"
                   },
                   "maneuverPoint": ▼ {
                     "type": "Point",
                     "coordinates": ▼ [
                       50.618091,
                       3.05039
                     1
                   },
                   "sideOfStreet": "Unknown",
                   "signs": ▼ [
                     "Faches-Thumesnil",
                     "Valenciennes",
                     "Gand (Gent)",
                     "Bruxelles",
                     "Paris",
                     "Ronchin"
                   "tollZone": "",
                   "transitTerminus": "",
                   "travelDistance": 0.756,
                   "travelDuration": 81,
                   "travelMode": "Driving"
                 },
                   "compassDirection": "north",
                   "details": ▼ [
                       "compassDegrees": 130,
                       "endPathIndices": ▼ [
                         103
                       ],
                       "locationCodes": ▼ [
                         "F32P19238",
                         "F32P19240"
                         "F32P19468",
                         "F32N19468"
                         "F32N19238"
                         "F32N19240"
                       ],
                       "maneuverType": "EnterRoundabout",
                       "mode": "Driving",
                       "names": ▼ [
                         "Place Jacques Febvrier"
                       "roadType": "MajorRoad",
                       "startPathIndices": ▼ [
                         97
```

```
"compassDegrees": 353,
      "endPathIndices": ▼ [
        105
      ],
      "locationCodes": ▼ [
        "F32-19467"
      "maneuverType": "ExitRoundabout",
      "mode": "Driving",
      "names": ▼ [
        "Rue d'Artois"
      "roadType": "Arterial",
      "startPathIndices": ▼ [
        103
    }
  "exit": "5",
  "iconType": "Auto",
  "instruction": ▼ {
    "formattedText": null,
    "maneuverType": "EnterThenExitRoundabout",
    "text": "At roundabout, take 5th exit onto Rue d'Artois
  },
  "maneuverPoint": ▼ {
    "type": "Point",
    "coordinates": ▼ [
      50.617501,
      3.06091
    1
  },
  "sideOfStreet": "Unknown",
  "tollZone": "",
  "transitTerminus": "",
  "travelDistance": 0.289,
  "travelDuration": 43,
  "travelMode": "Driving"
},
  "compassDirection": "north",
  "details": ▼ [
      "compassDegrees": 1,
      "endPathIndices": ▼ [
        105
      "locationCodes": ▼ [
        "F32-19467"
      "maneuverType": "ArriveFinish",
```

```
"mode": "Driving",
                       "names": ▼ [
                        "Rue d'Artois"
                       "roadType": "Arterial",
                       "startPathIndices": ▼ [
                         105
                       1
                     }
                   "exit": "",
                   "hints": ▼ [
                       "hintType": "PreviousIntersection",
                       "text": "The last intersection is Place Jacques Febvr
                     },
                       "hintType": "NextIntersection",
                       "text": "If you reach Rue de Condé, you've gone
too far"
                     }
                   ],
                   "iconType": "Auto",
                   "instruction": ▼ {
                     "formattedText": null,
                     "maneuverType": "ArriveFinish",
                     "text": "Arrive at Lille, Nord, France"
                   },
                   "maneuverPoint": ▼ {
                     "type": "Point",
                     "coordinates": ▼ [
                       50.619512,
                       3.061243
                     1
                   "sideOfStreet": "Unknown",
                   "tollZone": "",
                   "transitTerminus": "",
                   "travelDistance": 0,
                   "travelDuration": 0,
                   "travelMode": "Driving"
                 }
              "routeRegion": "EU",
              "routeSubLegs": ▼ [
                ▼ {
                   "endWaypoint": ▼ {
                     "type": "Point",
                     "coordinates": ▼ [
                       50.619512,
                       3.061243
```

```
"description": "Lille, Nord, France",
                    "isVia": false,
                    "locationIdentifier": "3|83|198|184|153|33|94|196|24
|0|0|224|1|0|0|128|63|0|50.619512,3.061243",
                    "routePathIndex": 105
                  "startWaypoint": ▼ {
                    "type": "Point",
                    "coordinates": ▼ [
                      50.701883,
                      2.850019
                     "description": "Nieppe, Nord, France",
                    "isVia": false,
                    "locationIdentifier": "3|83|198|184|153|113|55|183|1
8|0|0|224|1|0|0|0|0|50.701883,2.850019",
                    "routePathIndex": 0
                  "travelDistance": 21.653,
                  "travelDuration": 1143
                }
              ],
              "startLocation": ▼ {
                "bbox": ▼ [
                  50.685135,
                  2.817387,
                  50.72361,
                  2.866733
                ],
                "name": "Nieppe, Nord, France",
                "point": ▼ {
                  "type": "Point",
                  "coordinates": ▼ [
                    50.7019,
                    2.85002
                  1
                },
                "address": ▼ {
                  "adminDistrict": "Nord-Pas-de-Calais",
                  "adminDistrict2": "Nord",
                  "countryRegion": "France",
                  "formattedAddress": "Nieppe, Nord, France",
                  "locality": "Nieppe"
                "confidence": "High",
                "entityType": "PopulatedPlace",
                "geocodePoints": ▼ [
                  ▼ {
                     "type": "Point",
                    "coordinates": ▼ [
```

```
50.7019,
            2.85002
          "calculationMethod": "Rooftop",
          "usageTypes": ▼ [
            "Display"
        }
      ],
      "matchCodes": ▼ [
        "Good"
    "travelDistance": 21.653,
    "travelDuration": 1143
],
"routePath": ▼ {
  "generalizations": ▼ [
  ],
  "line": ▼ {
    "type": "LineString",
    "coordinates": ▼ [
      ▼ [
        50.701882,
        2.850018
      ],
      ▼ [
        50.70222,
        2.850678
      ],
      ▼ [
        50.702279,
        2.850501
      ],
        50.70258,
        2.84975
      ],
        50.702022,
        2.848591
      ],
      ▼ [
        50.701501,
        2.847502
      ],
      ▼ [
        50.701249,
        2.847009
```

```
▼ [
  50.701099,
  2.847411
],
  50.700418,
  2.849192
],
  50.700101,
  2.849782
],
▼ [
  50.700058,
  2.849761
],
▼ [
  50.700021,
  2.849761
],
▼ [
  50.699989,
  2.849782
],
▼ [
  50.699967,
  2.849798
],
▼ [
  50.699881,
  2.84975
],
  50.699602,
  2.849541
],
▼ [
  50.69846,
  2.847797
],
▼ [
  50.698041,
  2.847492
],
▼ [
  50.697639,
  2.847357
],
  Γ
  50.697242,
```

```
2.847379
],
  50.696829,
  2.847551
],
▼ [
  50.695,
  2.84902
],
▼ [
  50.694238,
  2.849439
],
▼ [
  50.69339,
  2.849482
],
▼ [
  50.692479,
  2.849069
],
▼ [
  50.692489,
  2.848972
],
  50.692409,
  2.848742
],
  50.692269,
  2.84872
],
▼ [
  50.692189,
  2.848822
▼ [
  50.691921,
  2.848538
],
▼ [
  50.686342,
  2.84357
],
▼ [
  50.686068,
  2.843109
],
▼ [
```

```
50.685971,
  2.842771
],
▼ [
  50.685462,
  2.842701
▼ [
  50.68345,
  2.840979
],
▼ [
  50.683391,
  2.841092
],
▼ [
  50.682592,
  2.844359
],
  50.6822,
  2.845448
],
▼ [
  50.67932,
  2.853232
],
▼ [
  50.673682,
  2.865098
],
▼ [
  50.67292,
  2.866852
▼ [
  50.670012,
  2.875022
],
▼ [
  50.668972,
  2.877602
],
  50.668119,
  2.879319
],
  50.667008,
  2.881261
],
```

```
50.6621,
  2.889162
▼ [
  50.661,
  2.891238
],
▼ [
  50.660249,
  2.89295
],
  50.659348,
  2.89539
],
  50.655131,
  2.909622
],
▼ [
  50.65386,
  2.913211
],
▼ [
  50.652009,
  2.917588
],
▼ [
  50.650888,
  2.919842
],
▼ [
  50.648941,
  2.923291
],
  50.637788,
  2.94057
],
  50.636458,
  2.943171
],
▼ [
  50.634162,
  2.949072
],
▼ [
  50.632789,
  2.952012
```

```
▼ [
  50.631201,
  2.954678
],
  50.623868,
  2.966249
],
  50.623079,
  2.967569
],
▼ [
  50.62125,
  2.970991
],
▼ [
  50.61949,
  2.97488
],
▼ [
  50.618439,
  2.977471
],
▼ [
  50.617098,
  2.981119
],
▼ [
  50.61654,
  2.983211
],
  50.616239,
  2.985239
],
▼ [
  50.616111,
  2.98731
],
▼ [
  50.61625,
  2.990062
],
▼ [
  50.6164,
  2.991119
],
  Γ
  50.61926,
```

```
3.004642
],
  50.619662,
  3.007292
],
▼ [
  50.620332,
  3.012769
],
▼ [
  50.622092,
  3.023171
],
▼ [
  50.622178,
  3.02441
],
▼ [
  50.622092,
  3.025381
],
▼ [
  50.621942,
  3.025982
],
  50.621432,
  3.02706
],
  50.620751,
  3.027822
],
▼ [
  50.619152,
  3.02912
▼ [
  50.6186,
  3.029667
],
▼ [
  50.618047,
  3.03044
],
▼ [
  50.617661,
  3.031437
],
▼ [
```

```
50.617382,
  3.033031
],
▼ [
  50.617269,
  3.034721
▼ [
  50.616899,
  3.043368
],
▼ [
  50.616899,
  3.046007
],
▼ [
  50.616872,
  3.046292
],
  50.61677,
  3.048899
],
  50.616878,
  3.049837
],
  50.617071,
  3.050218
],
▼ [
  50.617328,
  3.050428
▼ [
  50.61809,
  3.05039
],
▼ [
  50.618128,
  3.050438
],
  50.618171,
  3.05047
],
  50.61816,
  3.050669
],
```

```
50.617752,
        3.058088
      ▼ [
        50.6175,
        3.06091
      ],
      ▼ [
        50.617468,
        3.060947
      ],
      ▼ [
        50.617409,
        3.06128
      ],
        50.617489,
        3.061462
      ],
      ▼ [
        50.617591,
        3.061532
      ],
      ▼ [
        50.617699,
        3.0615
      ],
      ▼ [
        50.617822,
        3.061248
      ],
      ▼ [
        50.617972,
        3.061231
      ],
      ▼ [
        50.619512,
        3.061242
  }
"trafficCongestion": "Heavy",
"trafficDataUsed": "None",
"travelDistance": 21.653,
"travelDuration": 1143,
"travelDurationTraffic": 1974
```

}

]

```
],
   "statusCode": 200,
   "statusDescription": "OK",
   "traceId": "0ec46b18143e495a808ec961f1b49e42|DB40231435|02.00.152.100|
BN2SCH020131331, BN2SCH010050548, BN2SCH020181330, BN2SCH020131523,
BN2SCH010050450, BN2SCH020200654, BN20310764, BN20010362"
})
```