

GLS DPM DeliveryPoints API

API and SDK Documentation

Version: 1.0.0

Default

apiDeliveryPointsNearestGet

Get the nearest delivery point by address, text or coordinates.

One of the following parameters is required: `coordinates`, `address`, `text`

GET

```
/api/deliveryPoints/nearest
```

Usage and SDK Samples

`Curl` `Java` `Android` `Obj-C` `JavaScript` `C#` `PHP` `Perl` `Python`

```
curl -X GET \
-H "Accept: application/json" \
"https://gls-dpm.staging.moonproject.io/api/deliveryPoints/nearest?coordinates[lat]=&coordinates[lng]=&address[name]=&address[houseNumber]=&address[street]=&address[postcode]=&address[city]=&address[country]=&text=&types=&radius=&limit="
```

Parameters

Query parameters

Name	Description
<code>coordinates[lat]</code>	Double (double)
<code>coordinates[lng]</code>	Double (double)
<code>address[name]</code>	String
<code>address[houseNumber]</code>	String
<code>address[street]</code>	String
<code>address[postcode]</code>	String
<code>address[city]</code>	String
<code>address[country]</code>	String
<code>text</code>	String <i>Free text search. Required if `address` and `coordinates` are not present. Takes effect only when `coordinates` and `address` are not present
 Use this formula in query string: `?text=hősök tere budapest`</i>
<code>types</code>	array[String] <i>Filter delivery point types.
 Can be used with either exploded form or comma-separated style: `?types[0]=parcelShop&types[1]=parcelLocker` or `?types=parcelShop,parcelLocker`
 No filtering is applied if empty or null</i>
<code>radius</code>	BigDecimal <i>Filtering for delivery points that are within the radius (in kilometers) from the given coordinates</i>
<code>limit</code>	Integer <i>Maximum number of delivery points returned.</i>

Responses

Status: 200 - A JSON object of the nearest delivery point

`Schema`

```

▼ [ ]
  ▼ { [ ]
    id: string
    externalId: string
    goldId: string
    type: string
      Enum: parcel-shop, parcel-locker, depo
    name: string
    description: string
    lockerSaturation: string
      Enum: lowVolume, highVolume, outOfOrder, 
    contact:
      ▼ { [ ]
        countryCode: string
        postalCode: string
        city: string
        address: string
        phone: string
        email: string
        web: string
        name: string
      }
    location:
      ▼ [ [ ] (2..2)
        number
      ]
      example: 40.7128,-74.006
    hours:
      ▼ [ [ ]
        ▼ [ [ ]
          ▼ { [ ]
            day:
              ▼ [ ] integer minimum:1 maximum:7
            open: string
            close: string
            breakStart: string
            breakEnd: string
          }
        ]
      ]
    pickupTime: string
    holiday:
      ▼ { [ ]
        start: string
        end: string
      }
    features:
      ▼ [ [ ]
        string
        Enum: pickup, delivery, acceptsCash, acceptsCard, wheelchairAccess,
              solarPowered
      ]
    hasWheelchairAccess: boolean
    parcelLockerExternalProvider: integer
  }
]

```

dataDeliveryPointsCountryIsoCodeJsonGet

Get a list of delivery points

GET

```
/data/deliveryPoints/{countryIsoCode}.json
```

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X GET \
-H "Accept: application/json" \
"https://gls-dpm.staging.moonproject.io/data/deliveryPoints/{countryIsoCode}.json"
```

Parameters

Path parameters

Name	Description
countryIsoCode*	String <i>Lowercase country iso code</i> Required

Responses

Status: 200 - A JSON array of delivery points

Schema

```
▼ [ ]
  ▼ { [ ]
    id: string
    externalId: string
    goldId: string
    type: string
      Enum: parcel-shop, parcel-locker, depo
    name: string
    description: string
    lockerSaturation: string
      Enum: lowVolume, highVolume, outOfOrder, 
    contact:
      ▼ { [ ]
        countryCode: string
        postalCode: string
        city: string
        address: string
        phone: string
        email: string
        web: string
        name: string
      }
    location:
      ▼ [ [ ] (2..2)
        number
      ]
      example: 40.7128,-74.006
    hours:
      ▼ [ [ ]
        ▼ [ [ ]
          ▼ { [ ]
            day: integer minimum:1 maximum:7
            open: string
            close: string
            breakStart: string
            breakEnd: string
```

```
    }
  ]
}
pickupTime: string
holiday: {
  start: string
  end: string
}
features: [
  string
  Enum: pickup, delivery, acceptsCash, acceptsCard, wheelchairAccess,
        solarPowered
]
hasWheelchairAccess: boolean
parcelLockerExternalProvider: integer
}
]
```