# The Delaware Public Integrity Reporting System API

The Delaware Public Integrity Reporting System API is a REST API providing data via HTTPS GET methods that return JSON data.

The API provides an easy to implement integration point for anyone in the world wanting to read Delaware Public Integrity Reporting System data.

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All API calls return the following properties:
- TimeStamp - A timestamp of when the API call was processed by the web server.
- Success - a boolean indicating whether the request was successfully processed.
- MessageList [ ] - An array of API call messages. Not populated when Success is true. If Success is false, MessageList will contain at least one message regarding the failure.
- Data [ ] - An array of data objects specific to the API method.

The API currently supports the following methods:

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**EmployerList**

Returns list of Employers and their EmployerIds
Method does not accept parameters.
Method returns Data objects with the following properties:

- EmployerId
- EmployerName
- StreetAddress
- City
- USStateCode
- ZipCode
- InternationalAddress
- HasInternationalAddress
- BusinessDescription
- BusinessEntityTypeText

https://pirsapi.delaware.gov/Data/EmployerList

**Employer**

Returns detailed information about one Employer.
Method requires EmployerId parameter.
Method a returns Data object with the following properties:

- EmployerId
- EmployerName
- StreetAddress

- City
- USStateCode
- ZipCode
- HasInternationalAddress
- InternationalAddress
- BusinessDescription
- BusinessEntityTypeText

https://pirsapi.delaware.gov/Data/Employer?EmployerId=2002310

**EmployerLobbyingActivity**

Returns detailed information about one Employer's Lobbying Activity.
Method requires EmployerId parameter.
Method returns Data objects with the following properties:

- EmployerId
- LobbyingActivityId
- LobbyingActivityType
- DateEntered
- LobbyistId
- LobbyistName
- LegislativeItemId
- GeneralAssemblySession
- ItemName
- ItemDescription
- ExternalUrl
- DisplaySort
- TitleNumber

https://pirsapi.delaware.gov/Data/EmployerLobbyingActivity?EmployerId=2002310

**EmployerLobbyistsAndSpending**

Returns detailed information about one Employer's Lobbyists and their Spending over recent years. During the first quarter of the year, it provides the last four complete years. During other quarters it provides the current year and the last three complete years.
Method requires EmployerId parameter.
Method returns Data objects with the following properties:

- EmployerId
- LobbyistId
- LobbyistName
- SumTotalMaxYear
- SumTotalMaxYearLess1
- SumTotalMaxYearLess2

- SumTotalMaxYearLess3
- MaxYear

https://pirsapi.delaware.gov/Data/EmployerLobbyistsAndSpending?EmployerId=2002310

**EmployerLobbyistSpendingDetailByYear**

Returns detailed information about the spending of the specified Lobbyist for the specified Employer.
Method requires the following parameters:

- EmployerId
- LobbyistId
- RecordYear

Method returns Data objects with the following properties:

- EmployerId
- LobbyistId
- RecordYear
- SumEntertainment
- SumFoodRefreshments
- SumGiftContributions
- SumLodging
- SumRecreation
- SumTravel
- SumTotal

https://pirsapi.delaware.gov/Data/EmployerLobbyistSpendingDetailByYear?EmployerId=2002310&LobbyistId=3002023&RecordYear=2020

**LobbyistList**

Returns list of Lobbyists and their LobbyistIds
Method does not accept parameters.
Method returns Data objects with the following properties:

- LobbyistId
- FirstName
- LastName
- LobbyingFirmName
- StreetAddress
- City
- USStateCode
- ZipCode
- InternationalAddress
- HasInternationalAddress

https://pirsapi.delaware.gov/Data/LobbyistList

**Lobbyist**

Returns detailed information about one Lobbyist.
Method requires LobbyistId parameter.
Method returns a Data object with the following properties:

- LobbyistId
- FirstName
- LastName
- LobbyingFirmName
- StreetAddress
- City
- USStateCode
- ZipCode
- InternationalAddress
- HasInternationalAddress

https://pirsapi.delaware.gov/Data/Lobbyist?LobbyistId=3002023

**LobbyistEmployers**

Returns information about the Employers for a given Lobbyist.
Method requires LobbyistId parameter.
Method returns Data objects with the following properties:

- LobbyistId
- EmployerId
- LobbyingStartDate
- LobbyingEndDate
- EmployerName

https://pirsapi.delaware.gov/Data/LobbyistEmployers?LobbyistId=3002023

**EmployerAuthorizations**

Returns information about Lobbyist-Employer Lobbying relationships and their dates.
Method does not accept parameters.
Method returns Data objects with the following properties:

- LobbyistId
- FirstName
- LastName
- LobbyingFirmName
- LobbyistStreetAddress
- LobbyistCity
- LobbyistUSStateCode

- LobbyistZipCode
- LobbyistInternationalAddress
- LobbyistHasInternationalAddress
- EmployerAuthorizationId
- LobbyingStartDate
- LobbyingEndDate
- EmployerId
- EmployerName
- EmployerStreetAddress
- EmployerCity
- EmployerUSStateCode
- EmployerZipCode
- EmployerInternationalAddress
- EmployerHasInternationalAddress
- BusinessDescription
- BusinessEntityTypeText

https://pirsapi.delaware.gov/Data/EmployerAuthorizationList

**LobbyistFilings**

Returns categorized summary information about the quarterly filings for the specified Lobbyist.
Method requires LobbyistId parameter.
Method returns Data objects with the following properties:

- LobbyistFilingId
- LobbyistId
- YearQuarter
- IsComplete AS Filed
- SumEntertainment
- SumFoodRefreshments
- SumGiftContributions
- SumLodging
- SumRecreation
- SumTravel
- SumTotal

https://pirsapi.delaware.gov/Data/LobbyistFilings?LobbyistId=3002023

**LobbyingActivity**

Return detailed information about all Lobbying Activity in a given General Assembly Session.
Method requires GeneralAssemblySession parameter.

Method returns Data objects with the following properties:

- GeneralAssemblySession
- LobbyingActivityId
- LobbyingActivityType
- DateEntered
- EmployerId
- EmployerName
- LobbyistId
- LobbyistName
- LegislativeItemId
- ItemName
- ItemDescription
- ExternalUrl
- Chamber
- BillNumber
- IsMainBill
- TitleNumber
- DisplaySort (for UX sorting)

https://pirsapi.delaware.gov/Data/LobbyingActivity?GeneralAssemblySession=151

## Documents

**LobbyingActivity**
Downloadable for the current and previous General Assembly Session where the GeneralAssembly Session number is 151 or greater.
PDF format:
https://pirstest.dti.delaware.gov/documents/LobbyingActivity/151
CSV format (CSV contains Budget DDS information not conducive to the PDF format).
https://pirstest.dti.delaware.gov/documents/LobbyingActivityCsv/151

**LobbyistFiling**
Download the complete Lobbyist Filing for the specified quarter for the specified Lobbyist. The URL ends with the LobbyistFilingId, which is comprised of the LobbyistId followed by a dash followed by the year of the filing followed by a Q followed by the quarter of the filing. For example, for the Lobbyists with LobbyistId 3002266, their fourth quarter 2018 filing would be:

https://pirstest.dti.delaware.gov/documents/LobbyistFiling/3002266-2018Q4

**Retention Period Notes**

The statutes that regulate the reporting of the data provided by these APIs specify data retention periods. Data is not retained beyond the statutory retention period. API requests for data older than the record retention period will not find any data.