

## Get all Subscriptions

This request returns a list of all available datafeeds in the system.

### Paths

/StandardExtractions/Subscriptions

### Sample Request

```
var StandardExtractionsContext = new StandardExtractionsContext(new
Uri("https://hosted.datascopeapi.reuters.com/RestApi/v1/"), "<your user id>", "<your
password>");

var subscriptions = StandardExtractionsContext.SubscriptionOperations.GetAll();

foreach (var subscription in subscriptions)
    Debug.WriteLine(subscription.SubscriptionId + " " + subscription.Name);
```

### Parameters

The Get all Subscriptions request takes the following parameters:

Parameter	Description
User id	User id in the login credentials assigned to you by the DataScope Select (DSS) administrator
Password	Password in the login credentials assigned to you by the DataScope Select (DSS) administrator

## Sample Response

```
{
  "@odata.context": "https://hosted.datascopeapi.reuters.com/RestApi/v1/$metadata#Subscriptions",
  "value": [
    {
      "SubscriptionId": "0x0400dc1d24a00cb1",
      "Name": "Ownership and Profiles",
      "Description": "Thomson Reuters Ownership & Profiles feeds offer a comprehensive collection of global equity ownership data for institutions, mutual funds and insiders as well as in-depth profiles of institutions and contacts. Ownership coverage spans 13F institutions, mutual, pension and insurance funds, insiders and declarable stakes holders and U.K. share registers for securities trading in more than 70 countries. Institutional and Professional Profiles provide in-depth profiles of thousands of buy-side and sell-side research firms throughout the world and the investment personnel.",
      "RetentionDays": 0
    },
    {
      "SubscriptionId": "0x0400dc1d24a00cb2",
      "Name": "StreetEvents",
      "Description": "Thomson Reuters StreetEvents is a one-stop corporate disclosure and brokerage event solution that provides the relevant information you need, when you need it. Thomson Reuters StreetEvents offers the largest available archive of global events and calendar information for the retail and institutional markets.",
      "RetentionDays": 0
    },
    {
      "SubscriptionId": "0x0400dc1d24a00cb3",
      "Name": "Insider",
      "Description": "Thomson Reuters Insider data feeds provide data on equity transactions by individuals and institutions classified as insiders in Asia, Canada, the UK and US markets. Insiders may include an officer, director, person with a policy-making role in a company or a beneficial owner of a company's stock, who are required by their respective governments to report stock transaction activity, direct or indirect holdings. Feeds are segmented by country - US, Canada or by region - UK, Asia (Australia, China, Hong Kong, India, Singapore and Taiwan). A US Insider Trading Model and StarMine US Insider Trading Model are also available.",
      "RetentionDays": 0
    },
    {
      "SubscriptionId": "0x0400dc1d24a00cb4",
      "Name": "TRTH Venue by Day",
      "Description": "Venue by Day enables clients to download a day's complete trading data on a venue. It is the simplest way of downloading data because: There is no need to request data or specify particular instruments or fields of data. Clients simply select and download entire files for the venue(s) of interest. The data is always available at set times. The data is always in the same format.",
      "RetentionDays": 30
    }
  ]
}
```

This function is useful to retrieve the TRTH Venue by Day SubscriptionId: "0x0400dc1d24a00cb4". All subsequent queries will use this value.

## Parameters

The `GetAll Subscriptions` response returns the following parameters:

Parameter	Description
SubscriptionId	Subscription is a content category, sourced as a DataScope Select (DSS) feed. SubscriptionId uniquely identifies a Subscription (Datafeed).
Name	Name of the Subscription (Datafeed). For the Tick History customers, the only relevant Subscription is "TRTH Venue by Day".
Description	A brief product description.
RetentionDays	The number of days available for retrieval post creation.