

## CT Orders

# User Permissions for Accessing Web Service

Before starting work:

1. Go to **Setup** → **Security** → **CSP Trusted Sites** → check that the **CTOrdersApp** and **CTOrdersAuth** are active.
2. Go to **Setup** → **Security** → **Remote Sites Settings** → check that the **CTOrdersApp** is active.

The setup is complete.

If you have activated the settings, wait 10-15 minutes for the settings to be applied.

The integration user must have the following permissions to carry out discount calculations using the Web Service.

## Apex Classes

- Access to the **authValidateAccessRest** Apex class. This class validates integration user permissions.
- Access to the **AuthTokenRest** Apex class. This class is responsible for creating tokens.
- Permission to create **Auth Data** records.
- Access to the **AuthCryptoHelper** Apex class. This class is responsible for encrypting and decrypting tokens.
- Permission to create **Auth Secret** records.
- Access to the **CalculatorServiceRest** Apex class to be able to apply the SDK step in the pricing procedure v.2.

**Note!** The Apex class is created for a specific platform to allow additional operations and overwrite some fields on the objects involved in the price calculation.

## Custom Permissions

- The **Commercial Condition Admin** custom permission is required to access and edit the **Connect** and **Settings** tabs on the **Settings Panel** page.

## Object Permissions

### Read

- *Calculation Type*
- *Condition*
- *Condition Group*
- *Condition Level*
- *Delivery*
- *Delivery Line Item*
- *Order Line Item*
- *Pricing Procedure*
- The *Product* object specified in the **Product Object** field on the **Settings** record of the **Object Setting** type.

### Create

- *Calculated Discounts*

### Edit

- *Order*

## Field Permissions

### Edit

- On the *CT Order* object:
  - Log Status
- On the *Calculated Discounts* object:
  - Calculation Method
  - Calculation Type
  - Condition
  - Condition Group
  - Condition Level
  - Delivery
  - Delivery Line Item
  - Discount Rate Amount
  - Discount Rate Percent
  - Order Line Item
  - Price Calculation Log
  - Pricing Procedure
  - Unit Of Measure

# CUSTOMERTIMES

## Record Type Permissions

### Edit

- On the *Calculated Discounts* object:
  - Applied Condition
  - Calculation Log