

Boxinator

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Overview and definitions

Status

Shipment statuses are used to keep track of the shipment's progress during delivery. The following shipment statuses are included in the application:

CREATED: The default status of a newly created shipment

RECEIVED: The status after it has been created and is ready to be shipped

INTRANSIT: After the shipment has been sent and before it has arrived to its destination

COMPLETED: When the shipment has reached its destination and is collected by the

recipient

CANCELLED: A shipment that has been created but its delivery has been stopped

Box type

The Boxinator application has four (4) different box types each with its own weight:

Basic: 1kg

Humble: 2kg

Deluxe: 5kg

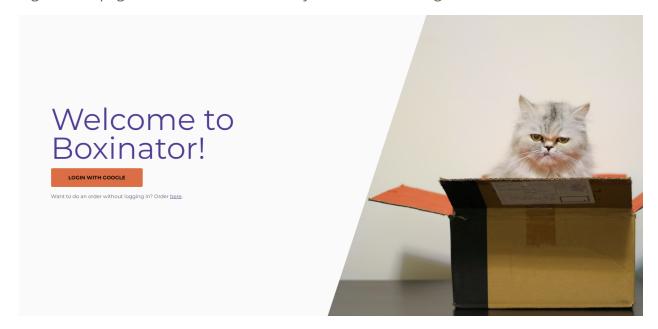
Premium: 8kg

Zone, countries and shipment cost calculation

The boxinator application calculates the shipment based on the destination, amount of boxes in the shipment and their type. A base fee of 200€ is added to a shipment and the additional cost of each box is calculated as **box weight * country multiplier**. The country multiplier is determined by which zone it belongs to, so that each zone is given a multiplier that affects all countries within the zone. Boxinator uses a "Source zone" as default for Sweden, Norway and Denmark, where all shipments are sent from.

Getting started

You can create an account by selecting "Login with google" on the start screen. A prompt window will open where you are asked to enter your google account information. Google uses two factor authentication to authenticate your account. Upon successful authentication, a guest user account will be created and you are redirected to the registration page to enter information for your account for registration.

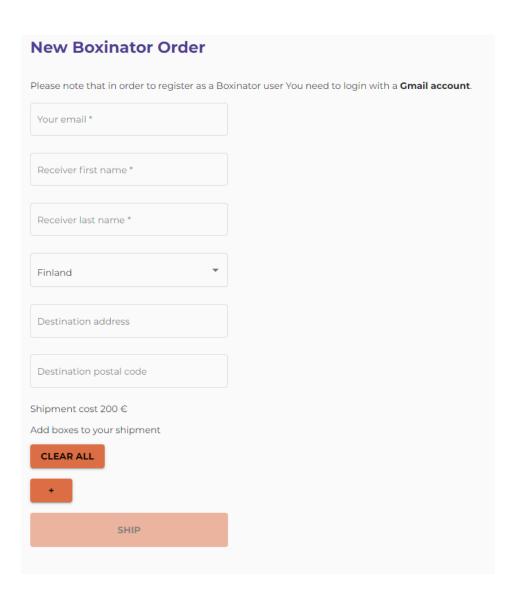


You can place an order for a shipment anonymously by clicking the "here" link under the login button. This will direct you to the guest shipment page.

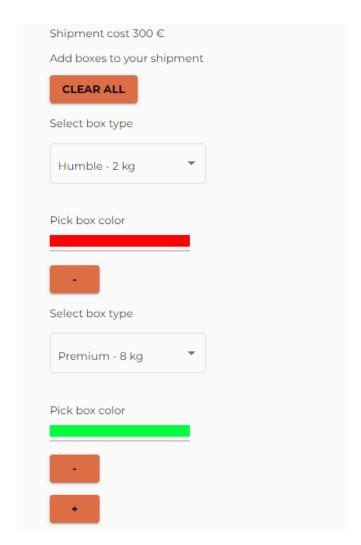
Guest shipment

On the guest shipment page you are asked to enter your email and other shipment information. In order to claim your shipment afterwards, you need to give an email associated with a **google account**. To claim your shipment after placing a guest order, login on the front page with this exact google account and the guest shipment will be associated with your account.

The guest shipment page displays a form to create an anonymous shipment only with your email address. The rest of the information is related to the recipient of the shipment.



You can edit the content of your shipment by using the + and - buttons to add or remove boxes from your shipment respectively. To empty the selection of boxes, press "Clear all". When you add a box to your shipment, select the type and color for each box.



The shipment cost will be calculated and displayed above the boxes. When you have entered all required information, ship your order by pressing the "Ship" button.

To navigate back to the login page, select the "Back to the login page" button in the top right corner of the page.



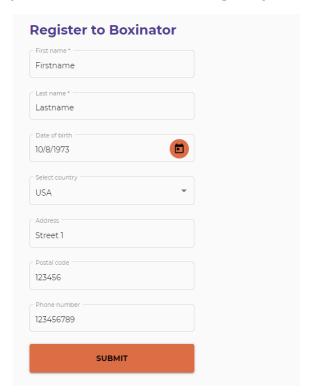
Guest

Creation

A guest user is created for you when you log in to Boxinator with a google account. If a guest shipment with an identical email address was added before, this shipment will be linked to your guest account.

Usage

As a guest user you are directed to the register form page upon login, where you can fill in your account information to register your account to Boxinator.



To register your account, fill in the required information on the form and select "Submit". Upon successful registration you are redirected to the Boxinator dashboard.

Registered user

Creation

Your account is registered when you have successfully submitted the registration form. This will give you access to the Boxinator dashboard area.

Usage

Use the navbar to navigate between different pages. Use the "Logout" link in the navbar to log you out of the application

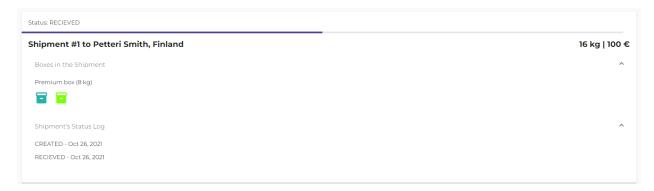


As a registered user you can view the Boxinator dashboard and navigate between the different pages through the sidenay. These pages include:

Home

Your active shipments (not Cancelled or Completed) will be displayed here from oldest to newest. You can view the boxes in the shipment from the "Boxes in the Shipment" panel and view the history of status changes for the shipment from the "Shipment's status log" panel. The color of the box icons indicate the color of each box included in the shipment.

The current status is shown at the top of each shipment along with a progress bar to indicate the progress from creation to completion. Underneath the progress bar is the receiver name and country and the total weight and cost of the shipment.

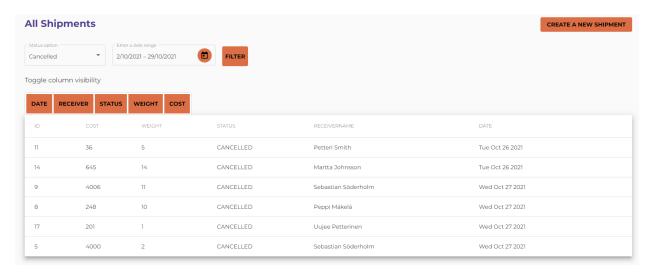


You can also navigate to the New shipments page from the "Create new shipment" button on the top right of the page.

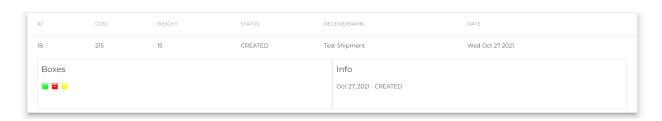


My Shipments

This page will display all your shipments. Use the filter fields at the top to select the shipment statuses and date range you want to display and by pressing the "Filter" button. You can toggle which column you want to display by selecting the column names at the top of the list.



You can view the content and status history of each shipment by opening it up in the list by selecting it. A list of boxes included in the shipment along with the shipment's status logs will be displayed.

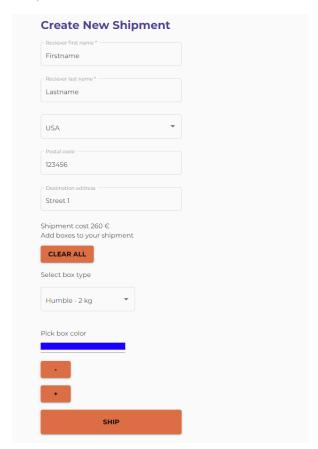


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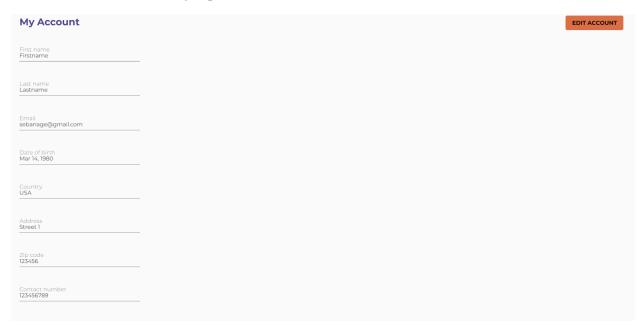
New Shipment

A form similar to the guest shipment page is displayed (excluding the email field), where you can enter the receiver information and content of your shipment. When you have entered all required information on this form, you can send the shipment by pressing the "Ship" button.

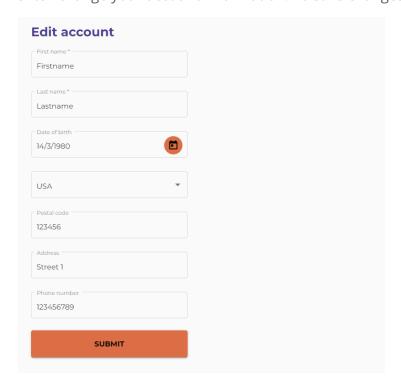


Account

Your account information is displayed here. You can edit your account by selecting the "Edit account" button on the top right.



When you select the "Edit account" button, a form is displayed, where you can enter/change your account information. To save changes, select the "Submit" button.



Administrator

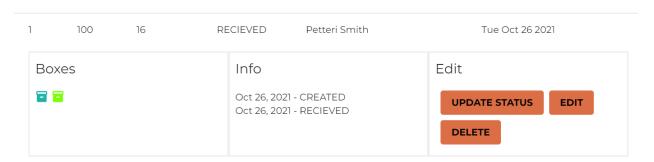
The administrator has access to all of the pages and features of a registered user. Additionally an administrator has access to the following functionalities:

Home

The homepage will display all active shipments (not Cancelled or Completed) from **all** users.

My Shipments

As an administrator you can edit, delete and update the status of a shipment by first selecting the shipment from the list, and then selecting a button in the Edit section.



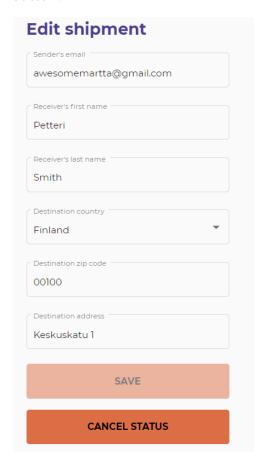
The "Update status" button will change the shipment status as follows:

Created => Received

Received => In transit

In transit => Completed

The "Edit" button will open a form where you can edit the shipment. To save your changes to the shipment, select the "Save" button. To cancel a shipment, select the "Cancel status" button.



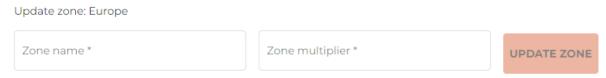
Settings

The settings page is visible to administrators only, and is used to edit country and zone information as well as any user's account information. To edit country and zone settings, select the "Zone/Country" panel. To edit user account information, select "User settings".



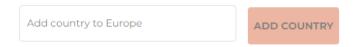
In the Zone/Country settings panel, first select a zone from the top dropdown. A Zone info form and an "add country form" will be displayed for your selected zone, along with a list of countries in this zone with their respective editable settings.

To update zone info for the selected zone, enter the zone name and multiplier and select "Update zone".



PS: changing the multiplier will affect cost calculations for **all countries** included in the edited zone.

To add a country to your selected zone, add a country name and select "Add country".

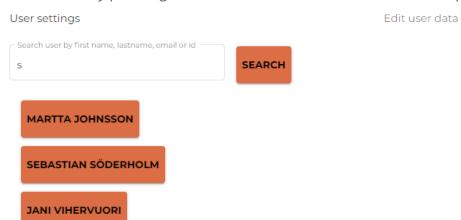


To edit countries in a zone, edit country name and/or it's zone and select "Save country"

Countries in Europe

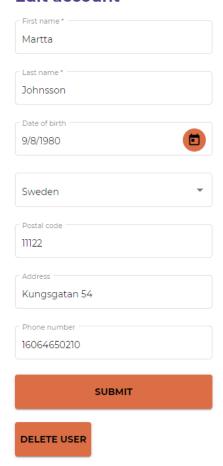


In the "User settings" panel, search for a user by first name, last name, email or id in the text field and by pressing "Search". A list of search results will be displayed underneath.



Select the user you want to edit from the list and a user settings form will be displayed with the current user data.

Edit account



To save the edited user account info, select "Submit" from under the form. To delete the selected user, select the "Delete user" button.