### **Отчет о тестировании Яндекс Прилавка**

Тестирование API Яндекс Прилавка проводилось с использованием инструмента Postman.

Для тестирования API составлен Чек-лист:

[Чек-лист](https://docs.google.com/spreadsheets/d/1IVCwV9TesIvJuntY9a4S87rZVBIj02DN/edit?usp=drive_link&ouid=107229785554849312035&rtpof=true&sd=true)

Коллекция Postman:

<https://drive.google.com/file/d/1a4oFucDpZNPOVppoRvKdaqAnmZlQsNM8/view?usp=sharing>

<https://drive.google.com/file/d/1fE2gmjSUTaiURUbkA50uy7lJIVWQB1mp/view?usp=drive_link>

<https://drive.google.com/file/d/1hWYCkF3KIKG0fLl1P8nKYafWJ1QyIK2L/view?usp=drive_link>

<https://drive.google.com/file/d/1vPXVqhkP2DVi46UFtBgCkv3djUSgHjxP/view?usp=drive_link>

Из 98 проверки успешно прошло31, не прошло — 67

Список багов, найденных при тестировании, разбит по приоритетам:

Блокирующие: Нет

Критичные: 3

<https://igor66.youtrack.cloud/issue/YP-68/Yandeks.PrilavokDELETE-api-v1-orders-id404-Not-FoundOshibka-v-otvete-pri-udalenii-korziny-s-sushestvuyushim-id>

<https://igor66.youtrack.cloud/issue/YP-79/Yandeks.PrilavokPUT-api-v1-orders-id200-OKOshibka-v-otvete-i-ego-strukture-pri-zaprose-korziny-s-nekorrektnym-tokenom>

<https://igor66.youtrack.cloud/issue/YP-80/Yandeks.PrilavokPUT-api-v1-orders-id200-OKOshibka-v-otvete-i-ego-strukture-pri-zaprose-korziny-s-tokenom-avtorizacii-drugogo>

Средний приоритет: 64:

<https://igor66.youtrack.cloud/issue/YP-2/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-deliveryTime-6.>

<https://igor66.youtrack.cloud/issue/YP-3/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-deliveryTime-22.>

<https://igor66.youtrack.cloud/issue/YP-4/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-deliveryTime>

<https://igor66.youtrack.cloud/issue/YP-5/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-deliveryTime>

<https://igor66.youtrack.cloud/issue/YP-6/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-deliveryTime>

<https://igor66.youtrack.cloud/issue/YP-7/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-deliveryTime>

<https://igor66.youtrack.cloud/issue/YP-8/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-deliveryTime-tire>

<https://igor66.youtrack.cloud/issue/YP-10/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-deliveryTime-tire>

<https://igor66.youtrack.cloud/issue/YP-9/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-deliveryTime-tire>

<https://igor66.youtrack.cloud/issue/YP-11/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-deliveryTime>

<https://igor66.youtrack.cloud/issue/YP-12/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-deliveryTime>

<https://igor66.youtrack.cloud/issue/YP-13/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-deliveryTime>

<https://igor66.youtrack.cloud/issue/YP-14/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-deliveryTime>

<https://igor66.youtrack.cloud/issue/YP-15/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-deliveryTime-ne>

<https://igor66.youtrack.cloud/issue/YP-16/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-deliveryTime>

<https://igor66.youtrack.cloud/issue/YP-17/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-productsCount-0.>

<https://igor66.youtrack.cloud/issue/YP-18/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-productsCount-15>

<https://igor66.youtrack.cloud/issue/YP-19/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-productsCount>

<https://igor66.youtrack.cloud/issue/YP-20/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-productsCount>

<https://igor66.youtrack.cloud/issue/YP-21/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-productsCount>

<https://igor66.youtrack.cloud/issue/YP-22/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-productsCount>

<https://igor66.youtrack.cloud/issue/YP-23/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-productsCount>

<https://igor66.youtrack.cloud/issue/YP-24/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-productsCount>

<https://igor66.youtrack.cloud/issue/YP-25/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-productsCount>

<https://igor66.youtrack.cloud/issue/YP-26/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-productsCount>

<https://igor66.youtrack.cloud/issue/YP-27/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-productsCount>

<https://igor66.youtrack.cloud/issue/YP-28/Yandeks.PrilavokPOST-fast-delivery-v3.1.1-calculate-delivery.xml200OKoshibka-v-otvete-i-ego-strukture-parametr-productsCount-ne>

<https://igor66.youtrack.cloud/issue/YP-43/Yandeks.PrilavokPUT-api-v1-orders-id409-ConflictOshibka-v-otvete-i-ego-strukture-pri-zaprose-s-id-korziny-soderzhashim-probel>

<https://igor66.youtrack.cloud/issue/YP-44/Yandeks.PrilavokPUT-api-v1-orders-id500-Internal-Server-ErrorOshibka-v-otvete-i-ego-strukture-pri-zaprose-s-id-korziny-so>

<https://igor66.youtrack.cloud/issue/YP-45/Yandeks.PrilavokPUT-api-v1-orders-id500-Internal-Server-ErrorOshibka-v-otvete-i-ego-strukture-pri-zaprose-s-id-korziny-s-tochkoj>

<https://igor66.youtrack.cloud/issue/YP-46/Yandeks.PrilavokPUT-api-v1-orders-id500internalServerErrorOshibka-v-otvete-pri-zaprose-s-id-korziny-soderzhashij-desyatichnuyu>

<https://igor66.youtrack.cloud/issue/YP-42/Yandeks.PrilavokPUT-api-v1-orders-id500-Internal-Server-ErrorOshibka-v-otvete-i-ego-strukture-pri-zaprose-s-id-korziny>

<https://igor66.youtrack.cloud/issue/YP-47/Yandeks.PrilavokPUT-api-v1-orders-id405-Method-Not-AllowedOshibka-v-otvete-pri-zaprose-s-id-korziny-soderzhashij-spec.simvol>

<https://igor66.youtrack.cloud/issue/YP-48/Yandeks.PrilavokPUT-api-v1-orders-id405-Method-Not-AllowedOshibka-v-otvete-pri-zaprose-s-pustym-id-korziny>

<https://igor66.youtrack.cloud/issue/YP-50/Yandeks.PrilavokPUT-api-v1-orders-id500-Internal-Server-ErrorOshibka-v-otvete-pri-dobavlenii-v-body-id-produkta-s-russkimi>

<https://igor66.youtrack.cloud/issue/YP-57/Yandeks.PrilavokPUT-api-v1-orders-id200-OKOshibka-v-otvete-i-ego-strukture-pri-dobavlenii-v-body-id-produkta-kak-stroku>

<https://igor66.youtrack.cloud/issue/YP-80/Yandeks.PrilavokPUT-api-v1-orders-id200-OKOshibka-v-otvete-i-ego-strukture-pri-zaprose-korziny-s-tokenom-avtorizacii-drugogo>

<https://igor66.youtrack.cloud/issue/YP-79/Yandeks.PrilavokPUT-api-v1-orders-id200-OKOshibka-v-otvete-i-ego-strukture-pri-zaprose-korziny-s-nekorrektnym-tokenom>

<https://igor66.youtrack.cloud/issue/YP-78/Yandeks.PrilavokPUT-api-v1-orders-id409-ConflictOshibka-v-otvete-i-ego-strukture-pri-dobavlenii-v-body-pustoj-quantity>

<https://igor66.youtrack.cloud/issue/YP-77/Yandeks.PrilavokPUT-api-v1-orders-id409-ConflictOshibka-v-otvete-i-ego-strukture-pri-dobavlenii-v-body-quantity-produkta>

<https://igor66.youtrack.cloud/issue/YP-76/Yandeks.PrilavokPUT-api-v1-orders-id409-ConflictOshibka-v-otvete-i-ego-strukture-pri-dobavlenii-v-body-quantity-produkta>

<https://igor66.youtrack.cloud/issue/YP-75/Yandeks.PrilavokPUT-api-v1-orders-id409-ConflictOshibka-v-otvete-i-ego-strukture-pri-dobavlenii-v-body-quantity-produkta-probel>

<https://igor66.youtrack.cloud/issue/YP-74/Yandeks.PrilavokPUT-api-v1-orders-id409-ConflictOshibka-v-otvete-i-ego-strukture-pri-dobavlenii-v-body-quantity-produkta>

<https://igor66.youtrack.cloud/issue/YP-73/Yandeks.PrilavokPUT-api-v1-orders-id409-ConflictOshibka-v-otvete-i-ego-strukture-pri-dobavlenii-v-body-quantity-produkta-russkie>

<https://igor66.youtrack.cloud/issue/YP-66/Yandeks.PrilavokPUT-api-v1-orders-id200-OKOshibka-v-otvete-i-ego-strukture-pri-dobavlenii-v-body-quantity-produkta-ukazannym-kak>

<https://igor66.youtrack.cloud/issue/YP-63/Yandeks.PrilavokPUT-api-v1-orders-id409-ConflictOshibka-v-otvete-i-ego-strukture-pri-dobavlenii-v-body-quantity-produkta-s>

<https://igor66.youtrack.cloud/issue/YP-62/Yandeks.PrilavokPUT-api-v1-orders-id200-OKOshibka-v-otvete-i-ego-strukture-pri-dobavlenii-v-body-quantity-produkta-s>

<https://igor66.youtrack.cloud/issue/YP-59/YaYandeks.PrilavokPUT-api-v1-orders-id200-OKOshibka-v-otvete-i-ego-strukture-pri-dobavlenii-v-body-quantity-produkta-so>

Низкий приоритет: Нет

Незначительные: Нет

В рамках работы была составлена схема приложения:

[draw.io](https://drive.google.com/file/d/1xeT5CFq9d1oSIZf7yOrXeXyRcbNRjdUw/view?usp=drive_link)

[PDF](https://drive.google.com/file/d/1glAITvoVTYIxo4e8upAuv6vJv2o2XvQ5/view?usp=drive_link)

Локазицация бага по созданию набора с названием «1» показала, что баг находиться на стороне фронтенда. При незаполненных обязательных полях фронтенд не должен отправлять запрос на бэкенд.

Для анализа информационных логов необходимо выполнить следующие команды:

mkdir generallogs

cat /var/www/backend/packages/main/logs/combined.log > ~/generallogs/log1.log

cat /var/www/backend/packages/secondary/build/logs/combined.log > ~/generallogs/log2.log

cat generallogs/log1.log | grep INFO > ~/generallogs/info.log

cat generallogs/log2.log | grep INFO >> ~/generallogs/info.log

С учётом того, что при тестировании выявлены критичные баги, а также значительное количество багов со средним приоритетом, команда тестирования не рекомендует публиковать текущую версию API до устранения найденных багов.