Данные по API.

Методы по постамату:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Описание** | **URL** | **Метод** | **Request body** | **Response (пример)** |
| Получить список всех постаматов | http://localhost:8888/api/posts | GET | пусто | Список постаматов |
| Получить информацию по конкретному постамату | http://localhost:8888/api/posts/{postNumber} | GET | пусто | {  "number": "POST-11111",  "address": "Проспект мира 10",  "status": true  } |

Методы по заказам:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Метод** | **URL** | **Метод** | **Request body** | **Response (пример)** |
| Получить информацию по заказу | http://localhost:8888/api/orders/{orderNumber} | GET | пусто | {  "orderNumber": 1,  "status": "InStock",  "description": null,  "products": [  {  "name": "Book",  "amount": 1  },  {  "name": "CD",  "amount": 1  }  ],  "cost": 250.89,  "postNumber": "POST-11111",  "recipientPhoneNumber": "+7903-587-12-55",  "recipientFullName": "Солиев Хуршед Юнусович"  } |
| Получить список изменений по заказу | http://localhost:8888/api/orders/{orderNumber}/tracking | GET | пусто | [  {  "changesCount": 0,  "orderNumber": 1,  "modified": "2020-07-19T17:44:15.7298935+03:00",  "changeType": "NoChanges",  "status": 2,  "description": null,  "products": [  {  "name": "Book",  "amount": 1  },  {  "name": "CD",  "amount": 1  }  ],  "cost": 250.89,  "postNumber": "POST-11111",  "recipientPhoneNumber": "+7903-587-12-55",  "recipientFirstName": "Хуршед",  "recipientLastName": "Солиев",  "recipientMiddleName": "Юнусович"  }  ] |
| Отменить заказ | http://localhost:8888/api/orders/{orderNumber}/cancel | POST | {  "description":  "Причина отмены  } | {  "orderNumber": 3,  "status": "Cancelled",  "description": "Причина отмены",  "products": [  {  "name": "Plane",  "amount": 2  }  ],  "cost": 366.10,  "postNumber": "POST-11111",  "recipientPhoneNumber": "+7903-587-12-55",  "recipientFullName": "Keenan Maynard"  } |
| Создать заказ | http://localhost:8888/api/orders | POST | {  "products": [  {  "name": "Plane",  "amount": 2  }  ],  "cost": 366.10,  "postNumber": "POST-11111",  "recipientPhoneNumber": "+7903-540-47-23",  "recipientFirstName": "George",  "recipientLastName": "Hamilton",  "recipientMiddleName": ""  } | {  "orderNumber": 3,  "status": "Registered",  "description": null,  "products": [  {  "name": "Plane",  "amount": 2  }  ],  "cost": 366.10,  "postNumber": "POST-11111",  "recipientPhoneNumber": "+7903-540-47-23",  "recipientFullName": "Hamilton George"  } |
| Изменить заказ | http://localhost:8888/api/orders/{orderNumber}/alter | POST | { "recipientPhoneNumber": "+7903-587-12-55",  "recipientFirstName": "Maynard",  "recipientLastName": "Keenan",  "recipientMiddleName": "James"  } | {  "orderNumber": 2,  "status": "IssuedToCourier",  "description": null,  "products": [  {  "name": "Boots",  "amount": 2  }  ],  "cost": 366.10,  "postNumber": "POST-22222",  "recipientPhoneNumber": "+7903-587-12-55",  "recipientFullName": "Keenan Maynard James"  } |