

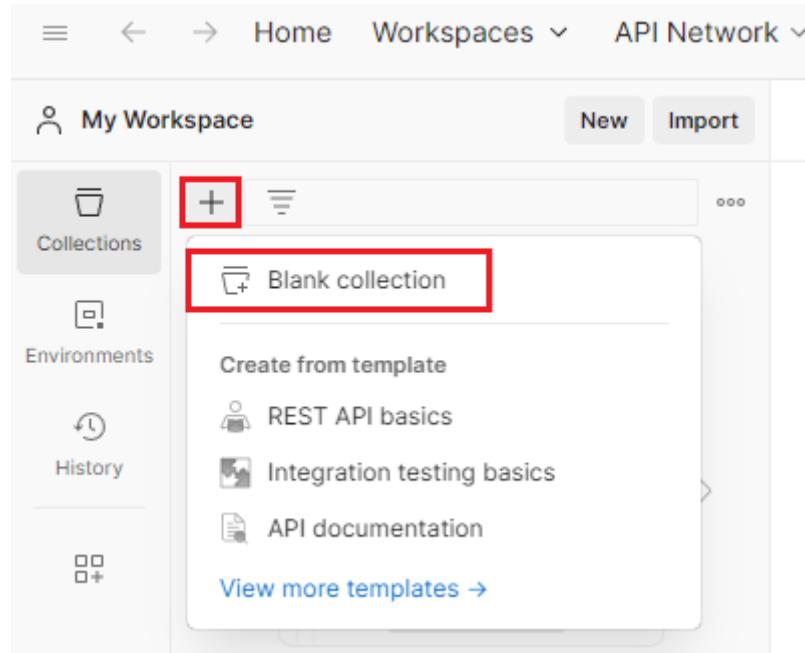
Содержание

Вызов методов API с помощью Postman

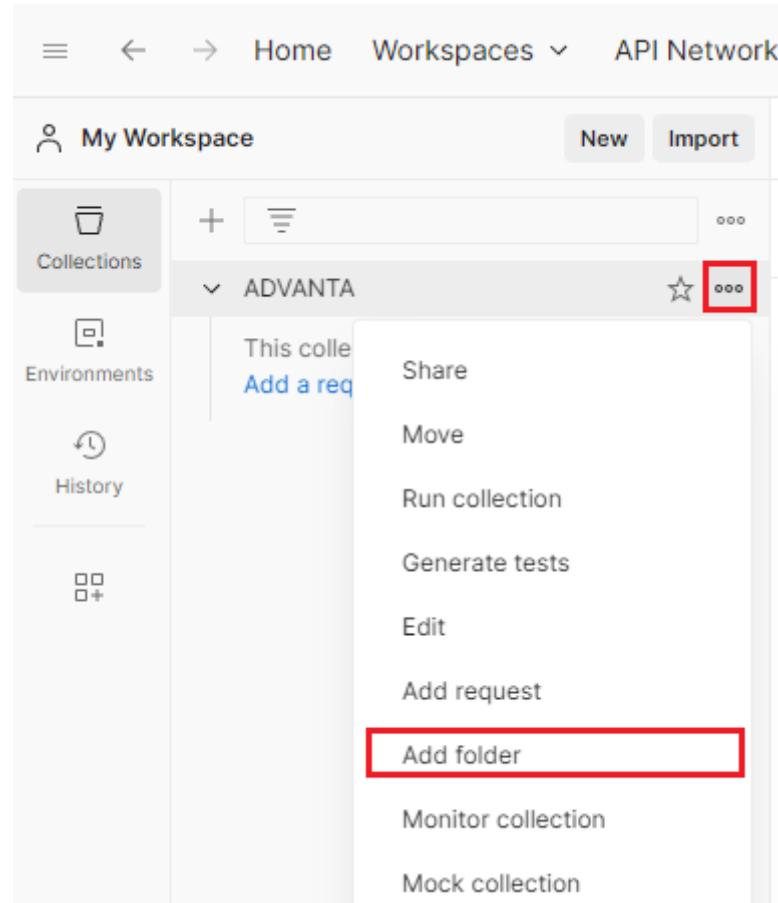
Postman — это сервис для создания, тестирования, документирования, публикации и обслуживания API.

Вызов метода с помощью Postman:

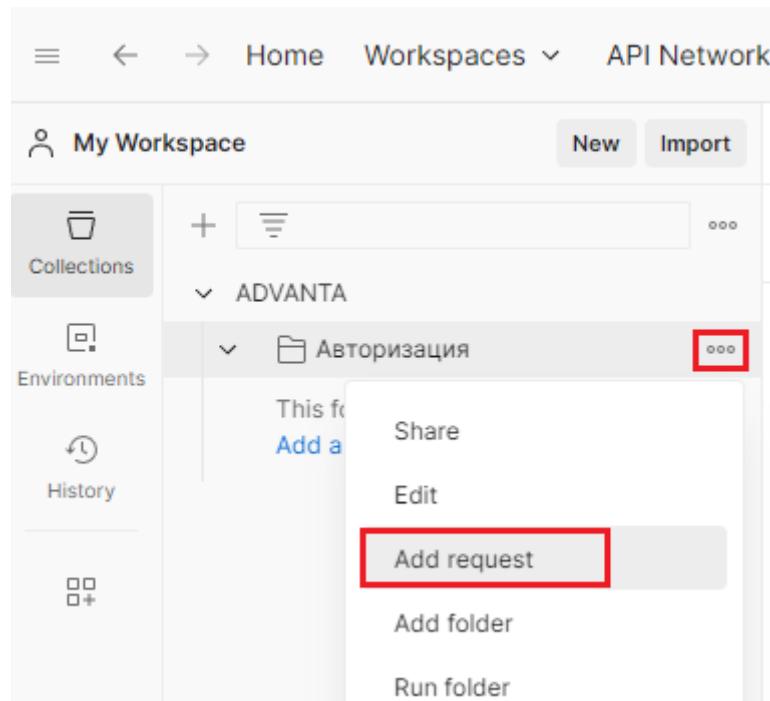
1. Создать новую коллекцию запросов и переименовать ее (по необходимости):



2. В коллекции создать новый каталог и также переименовать его (по необходимости):



3. В каталоге создать новый запрос - вызвать функцию «Add request»:



4. Выбрать тип запроса «POST» и вставить в строку адреса запроса название сервера и путь **components/services/.asmx** со страницы [Описание методов API](#):

The screenshot shows the Postman interface with a collection named 'ADVANTA' containing a folder 'Авторизация'. Inside this folder is a GET request named 'По логину и паролю'. A POST request is also present. The main area shows a POST method selected, and the URL is displayed as 'https://адрес/components/services/login.asmx'. The 'Headers' tab is visible at the bottom.

5. Перейти на закладку «Headers» и в таблице создать заголовки (у SOAP два заголовка):

- Content-Type = text/xml; charset=utf-8;
- SOAPAction = заголовок взять со страницы описания API-функции, например, для метода **Authenticate** заголовок - <http://streamline/Authenticate> (пространство имен + название метода).

The screenshot shows the 'Headers' tab in Postman. It contains two entries: 'Content-Type' with the value 'text/xml; charset=utf-8' and 'SOAPAction' with the value 'http://streamline/Authenticate'. Both entries are highlighted with a red box.

6. Перейти на закладку «Body»:

- установить переключатель типа данных в положение «raw»;
- выбрать формат данных «XML».

The screenshot shows the 'Body' tab in Postman. The 'raw' radio button is selected, and the dropdown menu is open, showing options: Text, JavaScript, JSON, HTML, and XML. The 'XML' option is highlighted with a red box.

7. Скопировать со страницы описания API-функции (например, **Authenticate**) код запроса и вставить его в поле тела запроса в Postman. Сохранить запрос (кнопка «Save»):



```
POST https://pmo.a2nta.ru/components/services/login.asmx

Params Authorization Headers (10) Body Scripts Settings
none form-data x-www-form-urlencoded raw binary GraphQL XML Cookies
Beautify

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
<soap:Body>
    <Authenticate xmlns="http://streamline/">
        <login>string</login>
        <password>string</password>
    </Authenticate>
</soap:Body>
</soap:Envelope>
```

8. В поле запроса указать передаваемые параметры. Например, в методе API [Authenticate](#) в передаваемых параметрах нужно указать логин и пароль необходимого пользователя:

POST https://pmo.a2nta.ru/components/services/login.asmx

Send

Params Authorization Headers (10) Body Scripts Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL XML

Beautify

```
1 <?xml version="1.0" encoding="utf-8"?>
2 <soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
3   <soap:Body>
4     <Authenticate xmlns="http://streamline">
5       <login>admin</login>
6       <password>81234567</password>
7     </Authenticate>
8   </soap:Body>
9 </soap:Envelope>
```

9. После нажатия на кнопку «Send» при корректно выполненном методе внизу появится строка с возвращаемыми параметрами:

Готовый пример вызова метода:

ADVANTA / Авторизация / По логину и паролю

Save Share

POST https://pmo.a2nta.ru/components/services/login.asmx

Send Cookies Beautify

Params Authorization Headers (10) Body Scripts Settings

none form-data x-www-form-urlencoded raw binary GraphQL XML

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1 <?xml version="1.0" encoding="utf-8"?>
2 <soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
3   <soap:Body>
4     <Authenticate xmlns="http://streamline/">
5       <login>admin</login>
6       <password>01234567</password>
7     </Authenticate>
8   </soap:Body>
9 </soap:Envelope>
```

Body Cookies Headers (10) Test Results 200 OK 416 ms 2.16 KB Save Response

Pretty Raw Preview Visualize XML

```
1 <?xml version="1.0" encoding="utf-8"?>
2 <soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema">
3   <soap:Body>
4     <AuthenticateResponse xmlns="http://streamline/">
5       <AuthenticateResult>
6         <ASPNETSessionId>eyJhbGciOiJIUzI1NiIsInRcCjI6IkpVCJ39...
7           eyJDHRw0i8vc2NoZWWhcy64bWxb2FwLm9y93cy8yMDA1LzA1L2lkZw50xAxR5L2NsYl1tcy9uY1w1aRlbmRpZmlciI6Ij1kYzFmODNLLTdiNjEtNGM0S08Mjg3LW15NW10Si...
8           iNh0dHA6Ly9zY2h1bwFzLnhtbhNvXAbu3Jn1J3dzL2zLwDUvDUvArLbnRpdkhvYzxhaw1zL2hbwUi01hZg1pb0iisInh0dHa6Ly9Mm60YSy5d9pZGvud10eS9jbGfpbXmav5Kzg10iX1wiw1aR0...
9           d0v0l3NjgAvTyXubWljcm9zb2ZLmNb593cy8yMDA4LzA2L2...
10          Lzg1bPfpbxMveGvYc29uSWQ10i12NvHmVYz50zY2M2LTQ1MDetDw022C1m2jbhNjgSYJm0TA1Lc3jdRhW01v8c2n0ZW1chcy4bWxz...
11          b2fWm9y9zY93cy8yMDA1LzA1L2lkZw50xAxR5L2NsYl1tcy9bWfpbFkZJ1c3M0i10zXN0QhRcl3R0ZKX0dVgZdRlc3R0ZKX0l...
12          0lZqvdC1yQDg9c48Y9c1i1sInh0dHa6Ly9Mm60YSy5d9pZGvud10i1...
13          f02ImR0dMf02Q10i1UcV1lwi1aR0c0vDp0hkvY2xhaw1zL3n1...
14          mhpwU10i1...
15          l0c0d0h...
16          v2...
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