

Input XML

Sample

✓

✗

✕

🔍

🔗

```
1 <?xml version="1.0" encoding="UTF-8"?>
2 <!DOCTYPE note
3 [
4 <!ELEMENT note (to, from, heading, body, footer)>
5 <!ELEMENT to (#PCDATA)>
6 <!ELEMENT from (#PCDATA)>
7 <!ELEMENT heading (#PCDATA)>
8 <!ELEMENT body (#PCDATA)>
9 <!ELEMENT footer (#PCDATA)>
10 ]>
11 <note>
12   <to>Atullya Maharjan</to>
13   <from>Diya Maharjan</from>
14   <heading>REMAINDER!!</heading>
15   <body>It's your exam today. Have fun.</body>
16   <footer>Your friend</footer>
17 </note>
18
```

Load Data

2 Tab Space

Format / Beautify

XML Tree

Minify / Compact

Formatted XML

🔍

✗

✕

🔗

🔗

```
1 <?xml version="1.0" encoding="UTF-8"?>
2 <!DOCTYPE note
3 [
4
5 <!ELEMENT note (to, from, heading, body, footer)>
6 <!ELEMENT to (#PCDATA)>
7 <!ELEMENT from (#PCDATA)>
8 <!ELEMENT heading (#PCDATA)>
9 <!ELEMENT body (#PCDATA)>
10 <!ELEMENT footer (#PCDATA)>
11 ]>
12 <note>
13   <to>Atullya Maharjan</to>
14   <from>Diya Maharjan</from>
15   <heading>REMAINDER!!</heading>
16   <body>It's your exam today. Have fun.</body>
17   <footer>Your friend</footer>
18 </note>
19
```

Best XML Formatter and XML Editor

JSON formatter

XML PRETTY PRINT XML VIEWER XML EDITOR SAVE RECENT LINKS LOGIN

Input XML

```
3 <!ELEMENT university (student+)>
4 <!ELEMENT student (firstname, lastname, age)>
5 <!ATTLIST student
6   id CDATA #REQUIRED>
7 <!ELEMENT  firstname (#PCDATA)>
8 <!ELEMENT  lastname (#PCDATA)>
9 <!ELEMENT  age EMPTY>
10 <!ATTLIST age
11   year CDATA #REQUIRED
12   month CDATA #IMPLIED>
13
14 ]>
15 <university>
16   <student id="001">
17     <firstname>Atullya </firstname>
18     <lastname>Maharjan</lastname>
19     <age year="2000" month="April"/>
20   </student>
21   <student id="002">
22     <firstname>Medhavi</firstname>
23     <lastname>Maharjan</lastname>
24     <age year="1999" month="December"/>
25   </student>
26
27 </university>
```

Load Data

2 Tab Space

Format / Beautify

XML Tree

Minify / Compact

XML to JSON

Formatted XML

```
1 <?xml version="1.0" encoding="UTF-8"?>
2 <!DOCTYPE university[
3
4 <!ELEMENT university (student+)>
5 <!ELEMENT student (firstname, lastname, age)>
6 <!ATTLIST student
7   id CDATA #REQUIRED>
8 <!ELEMENT  firstname (#PCDATA)>
9 <!ELEMENT  lastname (#PCDATA)>
10 <!ELEMENT  age EMPTY>
11 <!ATTLIST age
12   year CDATA #REQUIRED
13   month CDATA #IMPLIED>
14
15 ]>
16 <university>
17   <student id="001">
18     <firstname>Atullya </firstname>
19     <lastname>Maharjan</lastname>
20     <age year="2000" month="April"/>
21   </student>
22   <student id="002">
23     <firstname>Medhavi</firstname>
24     <lastname>Maharjan</lastname>
25     <age year="1999" month="December"/>
26   </student>
27 </university>
```

Best XML Viewer Online

JSON formatter

JSON BEAUTIFIER JSON PARSER XML FORMATTER JSBEAUTIFIER SAVE RECENT LINKS LOGIN

## XML Viewer

Input XML

```
3 <!ELEMENT university (student+)>
4 <!ELEMENT student (firstname, lastname, age)>
5 <!ATTLIST student
6   id CDATA #REQUIRED>
7 <!ELEMENT  firstname (#PCDATA)>
8 <!ELEMENT  lastname (#PCDATA)>
9 <!ELEMENT  age EMPTY>
10 <!ATTLIST age
11   year CDATA #REQUIRED
12   month CDATA #IMPLIED>
13
14 ]>
15 <university>
16   <student id="001">
17     <firstname>Atullya </firstname>
18     <lastname>Maharjan</lastname>
19     <age year="2000" month="April"/>
20   </student>
21   <student id="002">
22     <firstname>Medhavi</firstname>
23     <lastname>Maharjan</lastname>
24     <age year="1999" month="December"/>
25   </student>
26
27 </university>
```

Load Data

Validate

XML Viewer

Format / Beautify

Minify / Compact

Download

XML Tree

```
1 Valid XML
```

Browser tabs: (2) Facebook, ChatGPT, NCCS/Fifth Semester/Web Tech, JF Best XML Viewer Online

Address bar: jsonformatter.org/xml-viewer

Navigation: {JSON formatter} JSON BEAUTIFIER JSON PARSER XML FORMATTER JSBEAUTIFIER SAVE RECENT LINKS LOGIN

## XML Viewer

Input XML

```
1 <?xml version="1.0" encoding="UTF-8"?>
2 <library>
3   <book>
4     <title>XML Fundamentals</title>
5     <author>John Doe</author>
6     <year>2023</year>
7     <price>29.99</price>
8   </book>
9   <book>
10    <title>Advanced XML</title>
11    <author>Jane Smith</author>
12    <year>2021</year>
13    <price>39.99</price>
14  </book>
15 </library>
16 <?xml version="1.0" encoding="UTF-8"?>
17 <xs:schema xmlns:xs="http://www.w3.org/2001
/XMLSchema">
18   <xs:element name="library">
19     <xs:complexType>
20       <xs:sequence>
21         <xs:element name="book" maxOccurs
="unbounded">
22           <xs:complexType>
23             <xs:sequence>
```

Load Data

Validate

XML Viewer

Format / Beautify

Minify / Compact

Download

Formatted XML

```
1 <?xml version="1.0" encoding="UTF-8"?>
2 <library>
3   <book>
4     <title>XML Fundamentals</title>
5     <author>John Doe</author>
6     <year>2023</year>
7     <price>29.99</price>
8   </book>
9   <book>
10    <title>Advanced XML</title>
11    <author>Jane Smith</author>
12    <year>2021</year>
13    <price>39.99</price>
14  </book>
15 </library>
16 <?xml version="1.0" encoding="UTF-8"?>
17 <xs:schema
xmlns:xs="http://www.w3.org/2001/XMLSchema">
18   <xs:element name="library">
19     <xs:complexType>
20       <xs:sequence>
21         <xs:element name="book" maxOccurs
="unbounded">
22           <xs:complexType>
23             <xs:sequence>
```

Browser tabs: (2) Facebook, ChatGPT, NCCS/Fifth Semester/Web Tech, JF Best XML Viewer Online

Address bar: jsonformatter.org/xml-viewer

Navigation: {JSON formatter} JSON BEAUTIFIER JSON PARSER XML FORMATTER JSBEAUTIFIER SAVE RECENT LINKS LOGIN

## XML Viewer

Input XML

```
1 <?xml version="1.0" encoding="UTF-8"?>
2 <library>
3   <book>
4     <title>XML Fundamentals</title>
5     <author>John Doe</author>
6     <year>2023</year>
7     <price>29.99</price>
8   </book>
9   <book>
10    <title>Advanced XML</title>
11    <author>Jane Smith</author>
12    <year>2021</year>
13    <price>39.99</price>
14  </book>
15 </library>
```

Load Data

Validate

XML Viewer

Format / Beautify

Minify / Compact

Download

Formatted XML

```
1 <?xml version="1.0" encoding="UTF-8"?>
2 <library>
3   <book>
4     <title>XML Fundamentals</title>
5     <author>John Doe</author>
6     <year>2023</year>
7     <price>29.99</price>
8   </book>
9   <book>
10    <title>Advanced XML</title>
11    <author>Jane Smith</author>
12    <year>2021</year>
13    <price>39.99</price>
14  </book>
15 </library>
```

Browser tabs: (2) Facebook, ChatGPT, NCCS/Fifth Semester/Web Tech, JF Best XML Viewer Online

Address bar: jsonformatter.org/xml-viewer

Navigation: JSON BEAUTIFIER, JSON PARSER, XML FORMATTER, JSBEAUTIFIER, SAVE, RECENT LINKS, LOGIN

## XML Viewer

VALID XML ✕

Input XML

```
1 <?xml version="1.0" encoding="UTF-8"?>
2 <quiz>
3   <question>
4     <text>What does XML stand for?</text>
5     <option correct="true">eXtensible Markup
6       Language</option>
7     <option correct="false">eXtra Modern Link
8       </option>
9     <option correct="false">Example Markup
10      Language</option>
11     <option correct="false">X-Markup Language
12     </option>
13   </question>
14 </quiz>
```

Load Data

Validate

XML Viewer

Format / Beautify

Minify / Compact

Download

XML Tree

```
1 Valid XML
```

Browser tabs: (2) Facebook, ChatGPT, NCCS/Fifth Semester/Web Tech, JF Best XML Viewer Online

Address bar: jsonformatter.org/xml-viewer

Navigation: JSON BEAUTIFIER, JSON PARSER, XML FORMATTER, JSBEAUTIFIER, SAVE, RECENT LINKS, LOGIN

## XML Viewer

Input XML

```
9
10
11
12
13
14
15
16
17
18
19
20
21
22
```

Load Data

Validate

XML Viewer

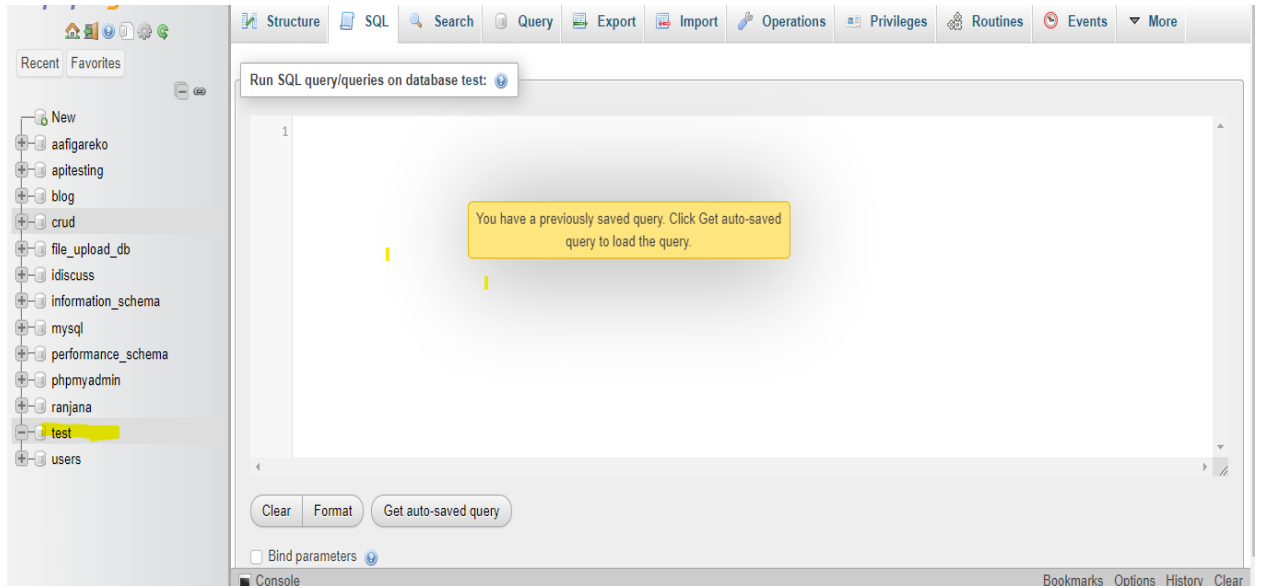
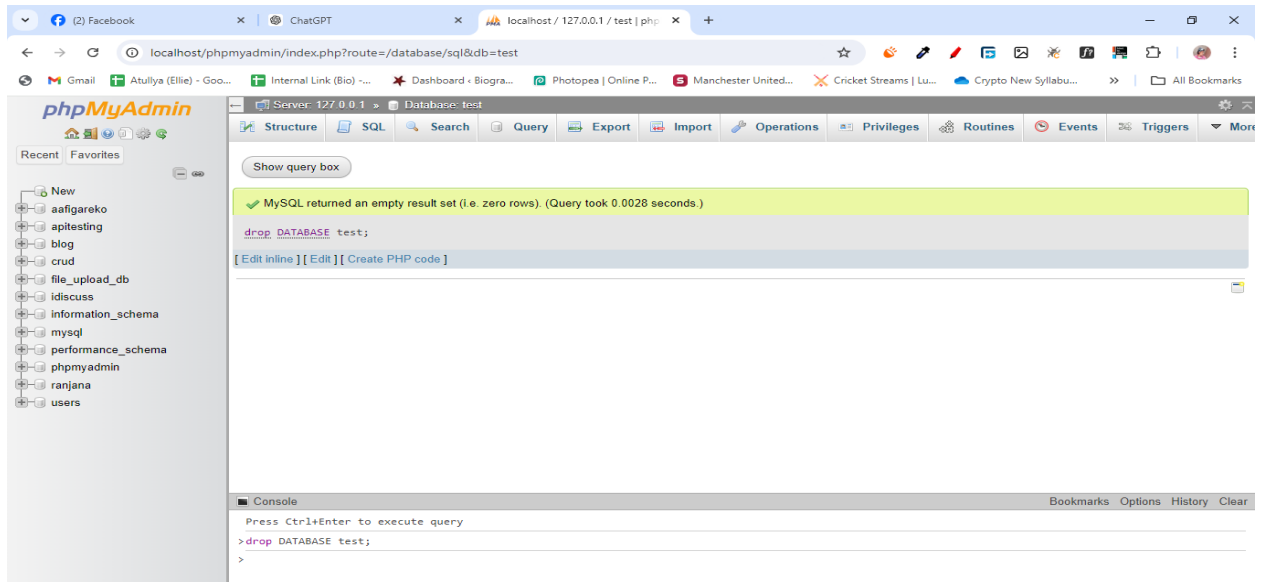
Format / Beautify

Minify / Compact

Download

Formatted XML

```
1 <?xml version="1.0" encoding="UTF-8"?>
2 <xs:schema
3   xmlns:xs="http://www.w3.org/2001/XMLSchema"
4   <xs:element name="quiz">
5     <xs:complexType>
6       <xs:sequence>
7         <xs:element name="question">
8           <xs:complexType>
9             <xs:sequence>
10              <xs:element name="text"
11                type="xs:string"/>
12              <xs:element name="option" maxOccurs
13                ="unbounded">
14                <xs:complexType>
15                  <xs:simpleContent>
16                    <xs:extension base="xs:string"
17                      type="xs:boolean" use="required"/>
18                </xs>
19              </xs:sequence>
20            </xs:complexType>
21          </xs:element>
22        </xs:sequence>
```



Filters

Containing the word:

Table	Action	Rows	Type	Collation	Size	Overhead
<input type="checkbox"/> student	Browse  Structure  Search  Insert  Empty  Drop	0	InnoDB	utf8mb4_general_ci	16.0 KiB	-
1 table	Sum	0	InnoDB	utf8mb4_general_ci	16.0 KiB	0 B

☐ Check all 

With selected:

(2) Facebook x ChatGPT x localhost / 127.0.0.1 / test | php x localhost/webtech/example.php x +

localhost/webtech/example.php

Gmail Atuliyaa (Ellie) - Goo... Internal Link (Bio) ~... Dashboard - Biogra... Photopea | Online P... Manchester United... Cricket Streams | Lu... Crypto New Syllabu... All Bookmarks

Atuliyaa Maharjan  
Lowercase: atuliyaa maharjan  
Uppercase: ATULIYA MAHARJAN  
Substring: uliyaa Maharjan  
Length: 16  
Reversed: najrahaM ayllutA  
Replaced: Avaya Pratap Maharjan

localhost/webtech/lab25.php

localhost/webtech/lab25.php

Gmail

Atuliyia (Elle) - Goo...

Internal Link (Bio) ~...

Dashboard - Biogra...

Photopea | Online P...

Manchester United...

Cricket Streams | Lu...

Crypto New Syllabu...

All Bookmarks

While Loop

12345

Do while Loop

10 11 12 13 14 15

For Loop

The number is: 0

The number is: 1

The number is: 2

The number is: 3

The number is: 4

The number is: 5

The number is: 6

The number is: 7

The number is: 8

The number is: 9

The number is: 10

For Each Loop

red

green

blue

yellow

localhost/webtech/lab25part1.php

localhost/webtech/lab25part1.php

Gmail

Atuliyia (Elle) - Goo...

Internal Link (Bio) ~...

Dashboard - Biogra...

Photopea | Online P...

Manchester United...

Cricket Streams | Lu...

Crypto New Syllabu...

All Bookmarks

SID	Name	Address
1	Atuliyia	Bafal
2	Medhavi	Kalanki
3	Roshan	Teku
4	Ritu	Lagan