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# API Header





# API Header

In API calls, headers are essentially additional information attached to a request or response.

You can think of them as little envelopes containing details that help the server understand your request better and respond accordingly.



# Two Types of API Header

## Request Header

These are sent by the client to the server along with the request.

They provide details about what you're asking for and how you want it delivered.

Sent from frontend to backend.





# Response Header

These are sent back by the server in the response.

They contain information about the response itself, such as its format or any error messages.

Sent from frontend to backend.





# Authorization

This header is crucial for security and is used to prove your identity or permission to access the API.

It might contain an API key, access token, or other credentials.





# Content-Type

This header specifies the format of the data you're sending in the request body (e.g., JSON, XML, plain text).

The server needs this information to parse the data correctly.





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# Accept

This header tells the server what format you prefer for the response data.

It allows you to request JSON, XML, or other formats the API supports.



# Cache-Control

This header can be used to control how long a client or server can cache the response.

This can be useful for improving performance if the data doesn't change frequently.



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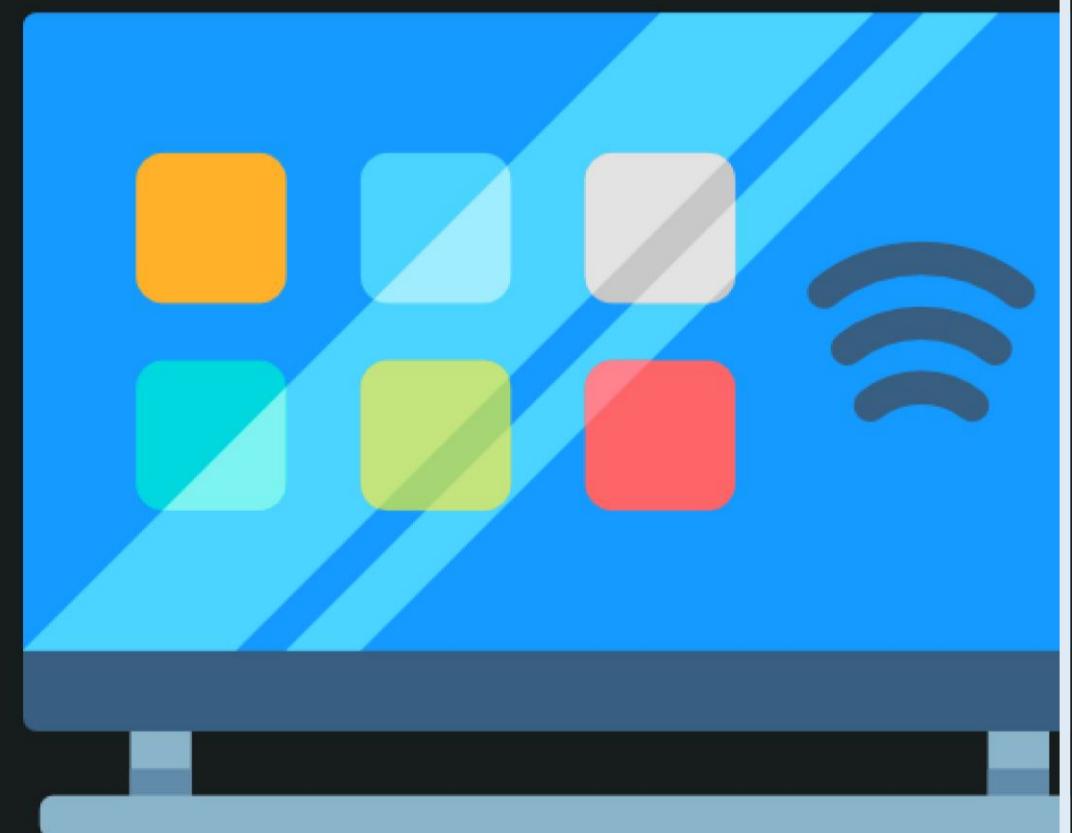
## Learn What is JS Window Screen?

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### Window Screen Properties

- width
- height
- availWidth
- availHeight
- colorDepth
- pixelDepth



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#### Width

It property returns the width of the visitor's screen in pixels.

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It property returns the height of the visitor's screen in pixels.

```
windowscreen.js
document.getElementById("demo").innerHTML =
"Screen Width: " + screen.width; // Screen Width

document.getElementById("demo").innerHTML =
"Screen Height: " + screen.height; // Screen Height
```

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#### availWidth

It property returns the width of the visitor's screen, in pixels, minus interface features like the Windows Taskbar.

```
windowscreen.js
document.getElementById("demo").innerHTML =
"Available Screen Width: " + screen.availWidth

document.getElementById("demo").innerHTML =
"Available Screen Height: " + screen.availHeight
```

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