

JSON Web Tokens are an open, industry standard RFC 7519 (https://tools.ietf.org/html/rfc7519) method for representing claims securely between two parties.

JWT.IO allows you to decode, verify and generate JWT.

LEARN MORE ABOUT JWT (/INTRODUCTION)

Debugger

Warning: JWTs are credentials, which can grant access to resources. Be careful where you paste them! We do not record tokens, all validation and debugging is done on the client side.

Encoded PASTE A TOKEN HERE

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```
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```

```
Decoded EDIT THE PAYLOAD AND SECRE
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 PAYLOAD: DATA
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         "created_by_lname": "Muley",
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     "type": "folder"
 VERIFY SIGNATURE
  HMACSHA256(
    base64UrlEncode(header) + "." +
    base64UrlEncode(payload),
     your-256-bit-secret
  ) \square secret base64 encoded
```

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TOKENS CREATED

159518252996

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Missing something? Send a Pull Request (https://github.com/jsonwebtoken/jsonwebtoken.github.io/tree/master/views) -

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