

codepoint

Description

Converts a Unicode character into its numeric code point representation.

Syntax

Like many functions in DataPrime, `codepoint` supports [two notations](#), **function** and **method** notation. These interchangeable forms allow flexibility in how you structure expressions.

Function notation

```
codepoint(value: string): number
```

Method notation

```
(value: string).codepoint(): number
```

Arguments

Name	Type	Required	Description
value	string	true	The Unicode character to convert into a numeric code point

Example

Convert a Unicode character into its numeric representation

Using `codepoint`, the character can be translated into its numeric value. Consider the following document:

Example data

```
{
  "emoji_value": "❤️"
}
```

Example query

Function notation

```
create emoji_numeric_value from codepoint(emoji_value)
```

Method notation

```
create emoji_numeric_value from emoji_value.codepoint()
```

Example output

```
{  
  "emoji_value": "♥",  
  "emoji_numeric_value": 10084  
}
```

🕒 Last updated: October 19, 2025

Was this helpful?

Leave your feedback here.

☐ **Yes** ☐ **No**

Send

© 2025 Coralogix. All rights reserved.

Generated on: November 18, 2025

Source: <https://coralogix.com/docs/dataprime/language-reference/functions-reference/string/codepoint/>