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# Class AbstractHttpAdapter



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## Classes

### AbstractHttpAdapter

The *AbstractHttpAdapter* class allow a CloudBlue Connect SDK consumer to wrap a preferred http client library and adapt requests and responses to in order to work with this SDK.

### DefaultHttpAdapter $\leftarrow$ AbstractHttpAdapter

The *DefaultHttpAdapter* is the default adapter used in the CloudBlue Connect Javascript SDK based on the node-fetch http client library.

## AbstractHttpAdapter

The *AbstractHttpAdapter* class allow a CloudBlue Connect SDK consumer to wrap a preferred http client library and adapt requests and responses to in order to work with this SDK.

**Kind:** global class

**Category:** Base

- AbstractHttpAdapter
  - new AbstractHttpAdapter(fetch)
  - .beforeRequest  $\Rightarrow$  Array

### new AbstractHttpAdapter(fetch)

Create a subclass of AbstractHttpAdapter

Param	Type	Description
fetch	function	the fetch function used to make the actual http call.

### abstractHttpAdapter.beforeRequest $\Rightarrow$ Array

Get or set a list of beforeRequest hook functions.



**Kind:** instance property of AbstractHttpAdapter

**Returns:** Array - Array of hooks.

## **DefaultHttpAdapter** $\Leftarrow$ AbstractHttpAdapter

The *DefaultHttpAdapter* is the default adapter used in the CloudBlue Connect Javascript SDK based on the node-fetch http client library.

**Kind:** global class

**Extends:** AbstractHttpAdapter

**Category:** Base

### **defaultHttpAdapter.beforeRequest** $\Rightarrow$ Array

Get or set a list of beforeRequest hook functions.

**Kind:** instance property of DefaultHttpAdapter

**Overrides:** beforeRequest

**Returns:** Array - Array of hooks.