



# HttpCalloutMock Interface

Enables sending fake responses when testing HTTP callouts.

## Namespace

[System](#)

## Usage

For an implementation example, see [Testing HTTP Callouts by Implementing the HttpCalloutMock Interface](#).

## HttpCalloutMock Methods

The following are methods for `HttpCalloutMock`.

- [respond\(request\)](#)  
Returns an HTTP response for the given request. The implementation of this method is called by the Apex runtime to send a fake response when an HTTP callout is made after `Test.setMock` has been called.

### respond(request)

Returns an HTTP response for the given request. The implementation of this method is called by the Apex runtime to send a fake response when an HTTP callout is made after `Test.setMock` has been called.

#### Signature

```
public HttpResponse respond(HttpRequest request)
```

#### Parameters

##### *request*

Type: [System.HttpRequest](#)

#### Return Value

Type: [System.HttpResponse](#)

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