



# PaymentGatewayNotificationRequest Class

Contains the notification request data from the gateway.

## Namespace

[CommercePayments](#)

## Usage

When the payment gateway sends a notification for a payment request, the payments pla sends the notification request to the gateway adapter. If the notification payload contains eventCode of CAPTURE, the adapter constructs a CaptureNotification. If the notification pa contains an eventCode of REFUND, the adapter constructs a ReferencedRefundNotification. notification payload contains eventCode of AUTHORISATION, the adapter constructs a GatewayNotificationResponse.

You can obtain a notification request from [PaymentGatewayNotificationContext](#) by invoking `getPaymentGatewayNotificationRequest` method.

## Example

```
global commercepayments.GatewayNotificationResponse
processNotification(commercepayments.PaymentGatewayNotificationContext gatev
commercepayments.PaymentGatewayNotificationRequest notificationRequest =
}
```

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## PaymentGatewayNotificationRequest Properties

The following are properties for `PaymentGatewayNotificationRequest`.

- [requestBody](#)  
Body of the notification request sent by the payment gateway.

### requestBody

Body of the notification request sent by the payment gateway.

#### Signature

```
global Blob requestBody {get; set;}
```

#### Property Value



The following are methods for `PaymentGatewayNotificationRequest`.

- [getHeaders\(\)](#)  
Gets HTTP headers from the notification request sent by the payment gateway.
- [getRequestBody\(\)](#)  
Stores the notification request body information from the payment gateway's notification request.

### getHeaders()

Gets HTTP headers from the notification request sent by the payment gateway.

**Signature**

```
global Map<String,String> getHeaders()
```

**Return Value**

Type: `Map<String,String>`

### getRequestBody()

Stores the notification request body information from the payment gateway's notification request.

**Signature**

```
global Blob getRequestBody()
```

**Return Value**

Type: `Blob`

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