Creating Payment Forms

Craig D. McKeachie

@cmckeachie | www.funnyant.com

pluralsight

In This Module

- Embedded Form
  - Configuration
  - Credit card info flow
- Custom Form
  - Submitting credit card info
  - Enhancing the User Experience (UX)

pluralsight

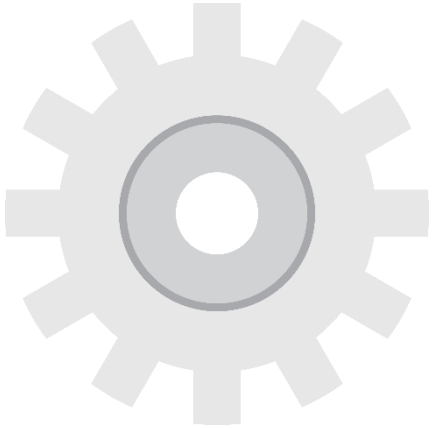
Embedded Forms

pluralsight

Configuration Options

```
<script src="https://checkout.stripe.com/checkout.js"
    class="stripe-button"
    data-key="@Model.StripePublishableKey"
    data-amount="3900"
    data-name="Funny Ant"
    data-description='JavaScript Framework Guide'
    data-image="/Content/images/main-book.png">
</script>
```

pluralsight



Optional Configuration

- data-email
- data-label
- …

pluralsight

Embedded Form Demo

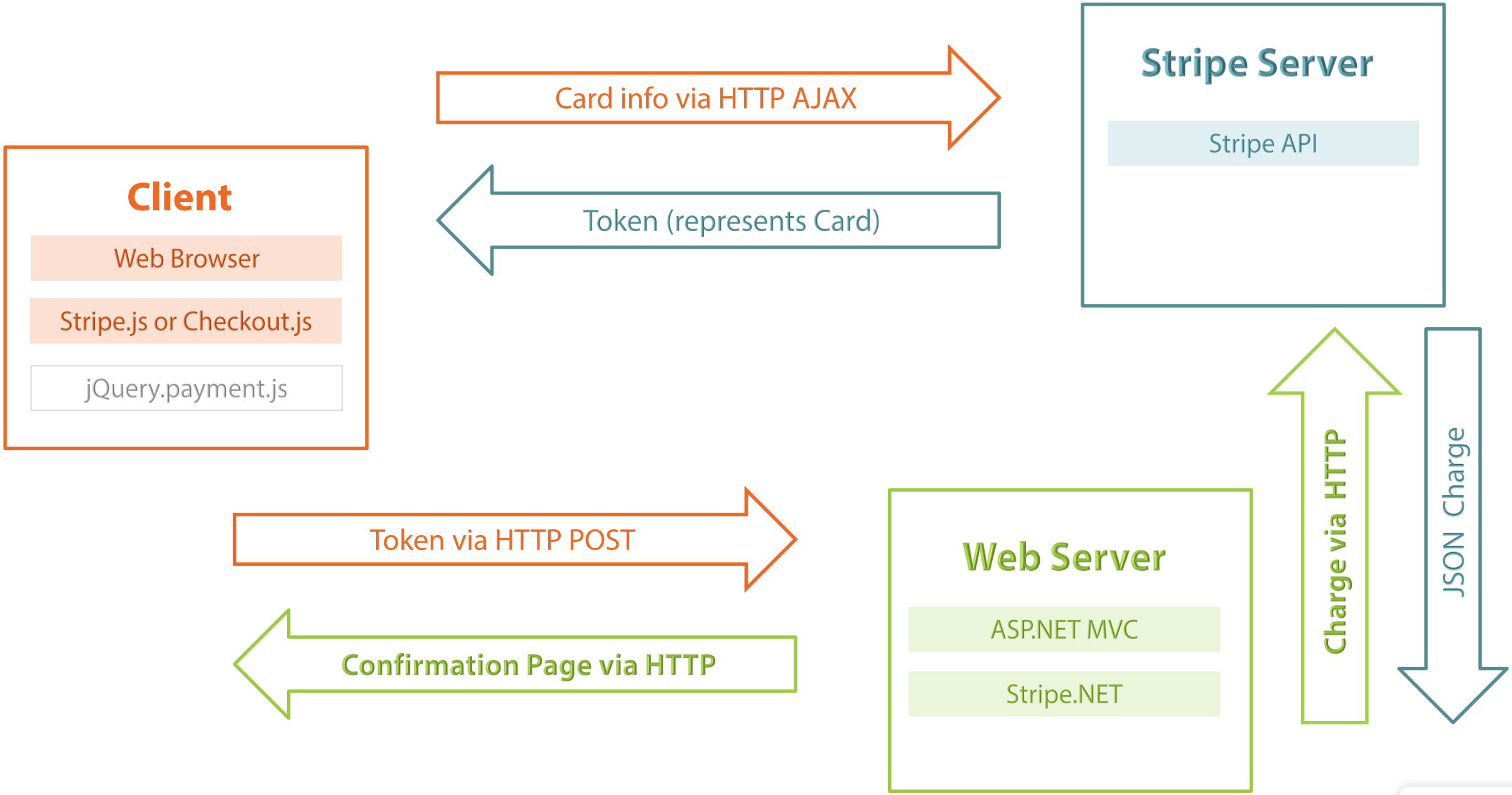
Configuration

pluralsight

Embedded Form Demo

Credit card info flow

pluralsight


Client
Web Browser
Stripe.js or Checkout.js
jQuery.payment.js
Card info via HTTP AJAX
Token (represents Card)
Stripe Server
Stripe API
Token via HTTP POST
Confirmation Page via HTTP
Web Server
ASP.NET MVC
Stripe.NET
Charge via HTTP
JSON Charge

Custom Forms

pluralsight

When to Use a Custom Form?

- No modal dialog
- Form layout
- Branding
- Additional fields
- Validation
- Coupons
- Conversion Testing

pluralsight

Custom Form

Submitting credit card info

pluralsight

Custom Form

Enhancing the User Experience (UX)

pluralsight

This Module Covered

- Embedded Form
  - Configuration
  - Credit card info flow
- Custom Form
  - Submitting credit card info
  - Enhancing the User Experience (UX)

pluralsight