

# Pre-Launch Checklist

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## Before You Start

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### File Verification

- ☒ All components created and in place
- ☒ All services created and in place
- ☒ Success and cancel pages created
- ☒ Footer with Token4rge branding added
- ☒ Stripe dependency installed
- ☒ Documentation files created

### Configuration Files

- ☒ `.env.example` created
- ☐ `.env.local` created (YOU NEED TO DO THIS)
- ☐ Stripe keys added to `.env.local`
- ☐ Gemini API key added to `.env.local`

## Setup Steps

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### 1. Environment Setup

```
# Copy example file
cp .env.example .env.local

# Edit with your actual keys
nano .env.local # or use any text editor
```

### 2. Required Keys in `.env.local`

```
GEMINI_API_KEY=your_actual_gemini_api_key_here
VITE_STRIPE_PUBLISHABLE_KEY=pk_test_YOUR_KEY
VITE_STRIPE_PRICE_ID=price_YOUR_PRICE_ID
```

### 3. Stripe Dashboard Setup

- ☐ Stripe account created
- ☐ Product created (\$19.99 Premium tier)
- ☐ Price ID copied
- ☐ Publishable key copied
- ☐ Test mode enabled for testing

### 4. Installation

```
cd /home/ubuntu/powerpoint-to-mp4-converter-purple-theme
npm install
```

## 5. Test Run

```
npm run dev
```

### Testing Checklist

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#### Basic Functionality

- ☐ App starts without errors
- ☐ Home page loads correctly
- ☐ Upload limit banner displays
- ☐ Footer shows “Powered by Token4rge”

#### Free Tier Testing

- ☐ Banner shows “3 uploads remaining”
- ☐ Counter decrements after each upload (3→2→1→0)
- ☐ Progress bar updates correctly
- ☐ Colors change appropriately (blue→orange)

#### Upload Limit Testing

- ☐ After 3 uploads, pricing modal appears automatically
- ☐ Modal shows Free vs Premium comparison
- ☐ Modal has “Best Value” badge on Premium
- ☐ Modal can be closed with X button

#### Pricing Modal

- ☐ “Get Unlimited” button in banner opens modal
- ☐ “Upgrade to Premium” button opens modal
- ☐ Modal displays correctly on mobile
- ☐ Modal shows \$19.99 price
- ☐ Modal lists all features

#### Stripe Checkout

- ☐ “Upgrade to Premium” redirects to Stripe
- ☐ Stripe checkout page loads
- ☐ Test card (4242 4242 4242 4242) works
- ☐ Payment processes successfully

#### Success Flow

- ☐ Redirects to success.html after payment
- ☐ Success page displays correctly
- ☐ Checkmark animation plays
- ☐ Premium features listed
- ☐ Countdown timer works
- ☐ Auto-redirects after 5 seconds
- ☐ “Start Converting Now” button works
- ☐ Premium status activates in localStorage

## Premium Status

- ☐ Banner shows “Premium Account - Unlimited uploads”
- ☐ Purple/pink premium badge displays
- ☐ No upload limits enforced
- ☐ Pricing modal shows “Current Plan” for both tiers

## Cancel Flow

- ☐ Cancel button on Stripe works
- ☐ Redirects to cancel.html
- ☐ Cancel page displays correctly
- ☐ Shows free tier benefits
- ☐ Countdown timer works
- ☐ Both buttons work (upgrade/continue)

## Footer

- ☐ Footer displays at bottom of page
- ☐ “Powered by Token4rge” text shows
- ☐ Link to token4rge.com works
- ☐ Purple-pink gradient styling applied
- ☐ Copyright year is current

## Mobile Responsive

- ☐ App works on mobile screen sizes
- ☐ Pricing modal is mobile-friendly
- ☐ Buttons are tappable
- ☐ Text is readable
- ☐ No horizontal scroll



## Common Issues to Check

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### Issue: Stripe checkout doesn't redirect

- ☐ Check `.env.local` has correct keys
- ☐ Verify keys have no extra spaces
- ☐ Confirm Price ID matches Stripe dashboard
- ☐ Check browser console for errors

### Issue: Premium not activating

- ☐ Check success.html is in project root
- ☐ Verify localStorage is enabled
- ☐ Check browser console for JavaScript errors
- ☐ Try clearing localStorage and testing again

### Issue: Upload count not tracking

- ☐ Verify localStorage is enabled in browser
- ☐ Check browser console for errors
- ☐ Try incognito/private window

- ☐ Clear localStorage and retry

## Issue: Modal not appearing

- ☐ Verify upload count reaches 3
- ☐ Check if canUpload() returns false
- ☐ Inspect browser console for errors
- ☐ Check component imports in App.tsx



## Ready to Launch?

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### Final Checks

- ☐ All tests passed
- ☐ No console errors
- ☐ Stripe test payment successful
- ☐ Premium activation works
- ☐ Footer displays correctly
- ☐ Documentation reviewed
- ☐ Team trained on setup process

### Going Live

- ☐ Switch Stripe to Live Mode
- ☐ Get Live API keys from Stripe
- ☐ Update `.env.local` with live keys
- ☐ Remove test card instructions from docs
- ☐ Set up Stripe webhooks (recommended)
- ☐ Configure custom domain
- ☐ Set up monitoring/analytics
- ☐ Create backup of configuration



## Documentation Review

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- ☐ Read `SETUP_INSTRUCTIONS.md`
- ☐ Review `QUICK_REFERENCE.md`
- ☐ Understand `IMPLEMENTATION_SUMMARY.md`
- ☐ README.md updated
- ☐ All team members trained



## Launch Day

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### Go-Live Checklist

- ☐ Live Stripe keys configured
- ☐ DNS configured (if applicable)
- ☐ SSL certificate active
- ☐ Monitoring enabled
- ☐ Support email ready
- ☐ Social media announcements prepared

- ☐ Blog post/announcement ready

## Post-Launch

- ☐ Monitor for errors
- ☐ Check payment flow
- ☐ Respond to support requests
- ☐ Track conversion metrics
- ☐ Gather user feedback
- ☐ Plan improvements

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## Quick Test Script

Run this in your browser console to test:

```
// 1. Check if upload tracking is loaded
console.log('Upload data:', JSON.parse(localStorage.getItem('pptx-converter-data')));

// 2. Test setting premium status
const data = JSON.parse(localStorage.getItem('pptx-converter-data'));
data.isPremium = true;
localStorage.setItem('pptx-converter-data', JSON.stringify(data));
location.reload();

// 3. Reset to free tier
localStorage.removeItem('pptx-converter-data');
location.reload();
```

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## Emergency Contacts

If something goes wrong:

1. **Stripe Issues:** <https://support.stripe.com>
2. **Check Logs:** Browser Console (F12)
3. **Verify Config:** Check `.env.local` file
4. **Documentation:** Review setup guides

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**Last Updated:** October 15, 2025

**Status:** ☒ Ready for Testing

**Version:** 1.0.0

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**After completing this checklist, you're ready to launch! 🚀**