



**EDITION 1.0** 

## INTRODUCTION

This interface guide, Edition 1.0, includes user interface recommendations for Adaptive Payment, one of the new services being launched on PayPal X, guidelines related to using PayPal brand assets and, basic design principles to help you create a good user interface.

## 1.0 ADAPTIVE APIs

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**1.5** Person to person model

**1.6** Digital goods model

**1.8** Service plans model

**1.11** Disbursements and payouts

model

**1.12** ECommerce model

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# **ADAPTIVE APIs**



# **INTERFACE GUIDE**

EDITION 1.0

## ADAPTIVE PAYMENTS

Adaptive payments is a service that provides a flexible way to make payments with PayPal using an API. This API enables you to develop applications that move money between PayPal accounts. The adaptive payments service was designed to empower developers and to provide flexible support for the multiple real world payment scenarios.

Adaptive payments handles payments between a sender of a payment and one or more receivers of the payment. Application owner is the person who owns the website or widget that enables movement of money from the sender to the receiver(s). The payment sender, receiver(s), and application owner must each have a PayPal account. Senders and receivers may have personal accounts; however, application owners must have business accounts. In some cases, an application owner may also be a receiver; for example, as the owner of a website, you are the receiver of payments from the senders who are your customers.

## **INCLUDED IN THIS SECTION:**

- 1.1 Adaptive payments overview
- 1.5 Person to person model
- 1.6 Digital goods model
- 1.8 Service plans model
- 1.11 Disbursements and pauouts model
- 1.12 ECommerce model

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## ADAPTIVE PAYMENTS

## **TYPES OF PAYMENTS**

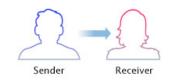
The number of receivers, and their relationship to the sender and to each other, determine the type of payment.



## SIMPLE PAYMENTS

Simple payments enable a sender to send a single payment to a single receiver. This is the traditional way that payments are made.

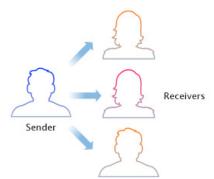
For example, your website might implement a customized checkout flow using adaptive payments to transfer money from a sale from your customer's PayPal account to your own account.



02

## PARALLEL PAYMENTS

Parallel payments enable a sender to send a single payment to multiple receivers. For example, you are a seller of electronic equipment, and you partner with another business to provide accessories or warranties. When a customer purchases items through your application, the payment would be split between you and your partner appropriately.

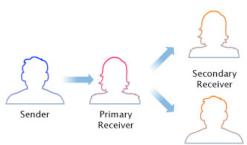




## CHAINED PAYMENTS

Chained payments enable a sender to send a single payment to a primary receiver who may keep part of the payment and pays other, secondary, receivers with the remainder.

For example, your application might be an online travel agency that handles bookings for airfare, hotel reservations, and car rentals. The sender sees only you as the primary receiver. You would allocate the payment for your commission and the actual cost of services provided by other receivers. PayPal then deducts money from the sender's account and deposits it in both your account and the secondary receivers' accounts.



## ADAPTIVE PAYMENTS

## **TYPES OF APPROVAL FLOWS**

The kind of approval required by the sender of a payment within your application will determine the type of approval flow.



## **EXPLICIT APPROVAL**

Explicit approval payments refer to the payments in which the sender logs on to PayPal to approve each payment. Explicit approval payments is the traditional way to make a payment using PayPal and it is the only option unless the sender has set up a preapproval agreement or you are also the sender.





## **IMPLICIT APPROVAL**

Implicit approval payments are the ones in which your application is both the sender of a payment and the caller of an adaptive payments API operation that makes the payment.

This kind of payment is automatic because your application is the sender and is implicitly authorized to make payments from your own account without logging in to PayPal.

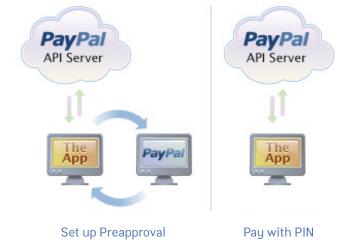


## PREAPPROVED PAYMENTS

Preapproved payments require the sender to log in to PayPal to approve future transfer of funds.

The preapproval key that is returned can be used to send money with implicit approval. The sender logs in to PayPal only to set up the preapproval and does not need to log in to PayPal for payments covered by the preapproval.





## **COMMON APPLICATION MODELS**

The models below describe the common categories of applications that benefit from the flexibility of adaptive payments. Select the model that most closely matches your application to review the interface guidelines, although we recommend a brief review of each model.

## PERSON TO PERSON

The "person to person" model refers to applications that enable the transfer of money between friends and family. This model also extends to applications that enable nonprofits to manage charity campaigns. Another idea that fits into this model is allowing individuals or groups to raise funds for a neighborhood event, school game or team event.

## Examples

- An application that powers wedding or graduation gifts
- An application that manages group/ team events and the costs associated
- An application that streamlines the splitting of restaurant checks

## DIGITAL GOODS

The "digital goods" model refers to applications that involve the purchase of goods that can be downloaded or used online. The application may enable purchase of digital goods either directly from a merchant or through a third party marketplace like an app store.

## Examples

- Buying points in an online game
- A marketplace that allows merchants to sell songs and ringtones
- A tool that consolidates and organizes your software or plug-in purchases

## SERVICE PLAN

The "service plan" model refers to applications that enable payment for a recurring service. This model also extends to one-time payment for a service.

### Examples

- Paying rent
- Subscription to web analytics service
- Paying child's tuition

## DISBURSEMENTS AND PAYOUTS

The "disbursements or payouts" model includes applications where payments originate through a business. Payments could be either B2B- business to business, B2E- business to employee, B2C- business to consumer.

## Examples

- A payroll application
- A CRM app or plug-in to an existing CRM app
- Payouts in an affiliate marketing app

## ECOMMERCE

We recommend using Adaptive Payments for eCommerce when you are developing non traditional checkout flows, i.e. payment during checkout needs to be split between multiple receivers.

## Examples

- Referral widget that gives most of the sale to the merchant but a small commission to the referrer/ affiliate
- Marketplace applications where multiple merchants are involved in a single sale
- The sale of a camera when the consumer also bought an extended warranty from a different provider

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## PERSON TO PERSON MODEL

Most of the "person to person" applications will use explicit payments. For example, team members who use your application to contribute to a colleague's gift will log in with their own PayPal account as a part of the process. However, there are a few cases where preapproved payments may be used e.g. scheduled donations to an animal shelter.

## YOUR APPLICATION

Now acceptin	PayPal

PLACE AN ACCEPTANCE MARK Use the acceptance mark on the home page and product detail pages to let customers know they can select PayPal as their payment option.

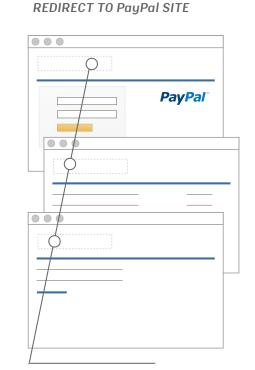
Acceptance mark optimal size is 150 x 40 pixels.

## **YOUR APPLICATION**



USE THE PAY WITH PayPal BUTTON Place the Pay with PayPal button in a visible and accessible location, so users will know they should click on this button to make their payment.

Pay with PayPal button comes in one size: 150 x 60 pixels.



PROVIDE YOUR APPLICATION NAME PayPal will display your application name when your customers are redirected to the PayPal site.

## DIRECTED BACK TO YOUR APP

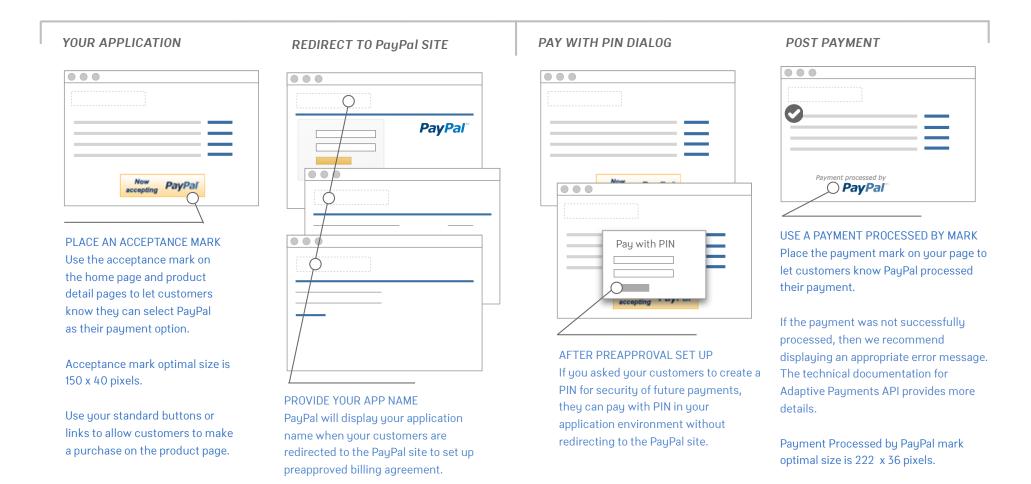


LIMIT THE NUMBER OF PAGES Limit the number of pages after returning from PayPal, best practice 1-2 pages.

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## DIGITAL GOODS MODEL- Preapproved Payments

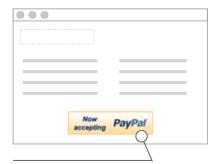
The primary approval flow for the digital goods model is preapproved payments. Preapproved payments allow your user to stay within your application environment for purchases. The application can be developed to allow users to set up a PIN for additional security. Once set up, users will have to enter this PIN for all future purchases through your application.



## **DIGITAL GOODS MODEL- Explicit Payments**

Explicit payments could be the approval type used for one-time purchase of digital goods like buying shareware.

## YOUR APPLICATION



PLACE AN ACCEPTANCE MARK Use the acceptance mark on the home page and product detail pages to let customers know they can select PayPal as their payment option.

Acceptance mark optimal size is 150 x 40 pixels.

## PAYMENT OPTION PAGE

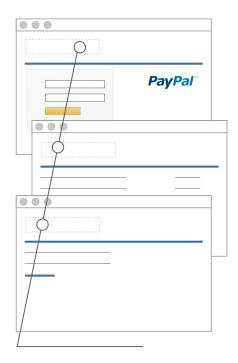
## **REDIRECT TO PayPal SITE**



USE THE SMALL PayPal ACCEPTANCE MARK

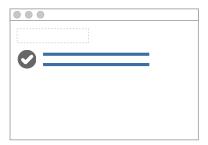
Use the PayPal acceptance mark when other payment options display logos. Or, use text if the other payment options are also displayed as text.





PROVIDE YOUR APPLICATION NAME PayPal will display your application name when your customers are redirected to the PayPal site.

## DIRECTED BACK TO YOUR APP



LIMIT THE NUMBER OF PAGES Limit the number of pages after returning from PayPal, best practice 1-2 pages.

## SERVICE PLAN MODEL- Preapproved Payments, Multiple Payment Options

The primary approval flow for any application that falls in to the service plan model is preapproved payments. Preapproved payments allow your user to schedule future payments. Illustrated below are the guidelines for preapproved payments within applications that offer multiple payment choices.

## YOUR APPLICATION

Now	DavDal	
accepting	PayPal	
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		\
		\

PLACE AN ACCEPTANCE MARK Use the acceptance mark on the home page and product detail pages to let customers know they can select PayPal as their payment option.

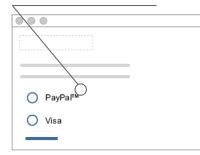
Acceptance mark optimal size is 150 x 40 pixels.

## PAYMENT OPTION PAGE

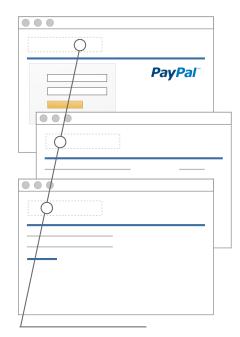


USE THE SMALL PayPal ACCEPTANCE MARK

Use the PayPal acceptance mark when other payment options display logos. Or use text if the other payment options are also displayed as text.



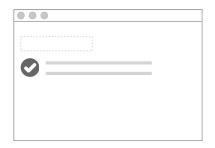
## **REDIRECT TO PayPal SITE**



## PROVIDE YOUR APP NAME

PayPal will display your application name when your customers are redirected to the PayPal site to set up preapproved billing agreement.

## DIRECTED BACK TO YOUR APP



LIMIT THE NUMBER OF PAGES Limit the number of pages after returning from PayPal, best practice 1-2 pages.

For recurring payments, we recommend that you send advance notification to your customer 1-2 days before the payment is scheduled to be processed.

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This example shows the guidelines for preapproved payments in applications that only accept PayPal payments.

## YOUR APPLICATION

Now accepting	PayPal	
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		\

PLACE AN ACCEPTANCE MARK Use the acceptance mark on the home page and product detail pages to let customers know they can select PayPal as their payment option.

Acceptance mark optimal size is 150 x 40 pixels.

## **PAYMENT OPTION PAGE**

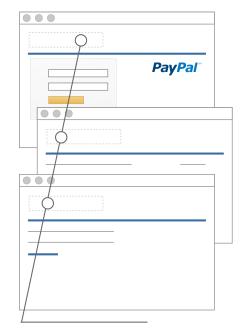


USE THE PAY WITH PayPal BUTTON Place the Pay with PayPal button in a visible and accessible location for paying.

Pay with PayPal button comes in one size: 150 x 60 pixels.

You can add an option for customers to "Use PayPal for all future payments in this application".

## **REDIRECT TO PayPal SITE**



PROVIDE YOUR APP NAME PayPal will display your application name when your customers are redirected to the PayPal site to set up a preapproved agreement.

## DIRECTED BACK TO YOUR APP



LIMIT THE NUMBER OF PAGES Limit the number of pages after returning from PayPal, best practice 1-2 pages.

## SERVICE PLAN MODEL- Preapproved and Explicit Payment Options

Depending upon your use case, you may implement both preapproved and explicit payments, not just one or the other. For example, a rent app could allow a renter to make scheduled monthly rent payments, but also enable one off incidental payments for damages.

## YOUR APPLICATION

Now	PayPal

PLACE AN ACCEPTANCE MARK Use the acceptance mark on the home page and product detail pages to let customers know they can select PayPal as their payment option.

Acceptance mark optimal size is 150 x 40 pixels.

## **PAYMENT OPTION PAGE**

Make a one-time paymentUse PayPal for all future ...

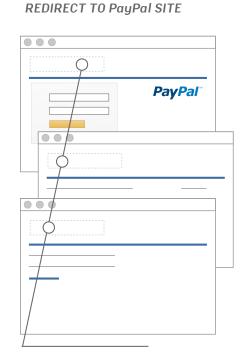
Pay with PayPal

OFFER OPTIONS Offer the choice of a one-time payment or using PayPal for all future transactions.

Place the Pay with PayPal button in a visible and accessible location, so users will know they should click on this button to make their payment.

Pay with PayPal button comes in one size: 150 x 60 pixels.

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PROVIDE YOUR APP NAME PayPal will display your application name when your customers are redirected to the PayPal site to either make an explicit payment (if they selected a one-time payment) or to set up a preapproval agreement.

## DIRECTED BACK TO YOUR APP



LIMIT THE NUMBER OF PAGES Limit the number of pages after returning from PayPal, best practice 1-2 pages.

## **DISBURSEMENTS AND PAYOUTS MODEL**

These applications will mostly rely on implicit payments, meaning your application user will not be redirected to the PayPal website to complete a payment. The transfer of money in your application could be triggered by another system like a time-scheduled reconciliation event, or when a manager approves a timesheet for a contractor.

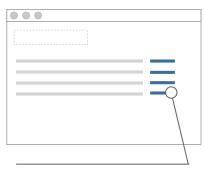
YOUR A	APPLICA	TION
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Now	
ccepting	PayPal

PLACE AN ACCEPTANCE MARK Use the acceptance mark on the home page and product detail pages to let customers know they can select PayPal as their payment option.

Acceptance mark optimal size is 150 x 40 pixels.

## YOUR APPLICATION



USE YOUR BUTTONS Use your standard buttons or links to allow customers to make a purchase.

# POST PAYMENT

USE A PAYMENT PROCESSED BY MARK Place the payment mark on your page to let customers know PayPal processed their payment.

If the payment was not successfully processed, then we recommend displaying an appropriate error message. The technical documentation for Adaptive Payments API provides more details.

Payment Processed by PayPal mark optimal size is 222 x 36 pixels.

INTRODUCTION

## ECOMMERCE MODEL

These apps will mostly use split payments, either chained or parallel. You might use parallel when running a marketplace where your consumer wants to see all three merchants she's buying from. You would use chained payments in any situation where you need to pass most of the payment to a third party provider, but you need to take a small percentage of the payment as your commission - so, in the front end checkout flow, the buyer is only aware of the third party provider that they're buying from. Follow PayPal's Express Checkout guidelines.

## YOUR APPLICATION

 $\mathbf{O}$ 

PLACE AN ACCEPTANCE MARK Use the acceptance mark on the home page and product detail pages to let customers know they can select PayPal as their payment option.

Now

accepting

PayPal

Acceptance mark optimal size 150x40 pixels.

## YOUR APPLICATION

**REDIRECT TO PayPal SITE** 

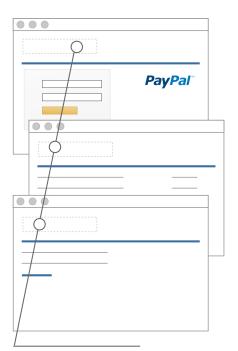


USE THE PayPal EXPRESS CHECKOUT **BUTTON** 

Place the PayPal Express Checkout button in a visible and accessible location for paying. Placing the Express Checkout button to the left of the default checkout button (if applicable), increases conversion rates by ~30% over alternate placements.

Express Checkout button comes in

2.0



DIRECTED BACK TO YOUR APP

one size: 145x42 pixels.

**PROVIDE YOUR APPLICATION NAME** PayPal will display your application name when your customers are redirected to the PayPal site.





# **BRAND GUIDELINES**

# **INTERFACE GUIDE**

**EDITION 1.0** 

## COMMUNICATING PAYPAL X

Protecting the integrity of both the PayPal master brand and the PayPal X brand through consistent and correct logo and icon usage is essential to building and maintaining a strong, global brand. It ensures our position as a reliable and relevant business, which in turn builds credibility.

This document provides guidelines on the correct use of the PayPal X identity and should be used for both internal and external applications of all PayPal X names and marks.

## **INCLUDED IN THIS SECTION:**

- 2.1 Communicating PayPal X
- 2.2 PayPal X brand partnerships
- 2.3 Naming PayPal X applications
- 2.4 PayPal name in text
- 2.5 PayPal brand assets
- 2.8 The PayPal trademark statement



## NAMING PayPal X APPLICATIONS

Follow these guidelines for naming your applications built on PayPal X.

## **D0**

Make sure the name you choose is pleasing to the ear, is easy to say, easy to spell, and easy to remember.

Make sure it works globally – unless there are geographic limitations built into the company or product.

## DON'T

Don't use the words PayPal, PayPal X or X in your product name

Don't use the PayPal X brand logo in your product

Don't use a modification of the PayPal name when naming your product

Don't incorporate PayPal and PayPal X brand features into your own product name, service names, trademarks, logos or company names

Don't use names that are confusingly similar to PayPal and PayPal X names and/or product features

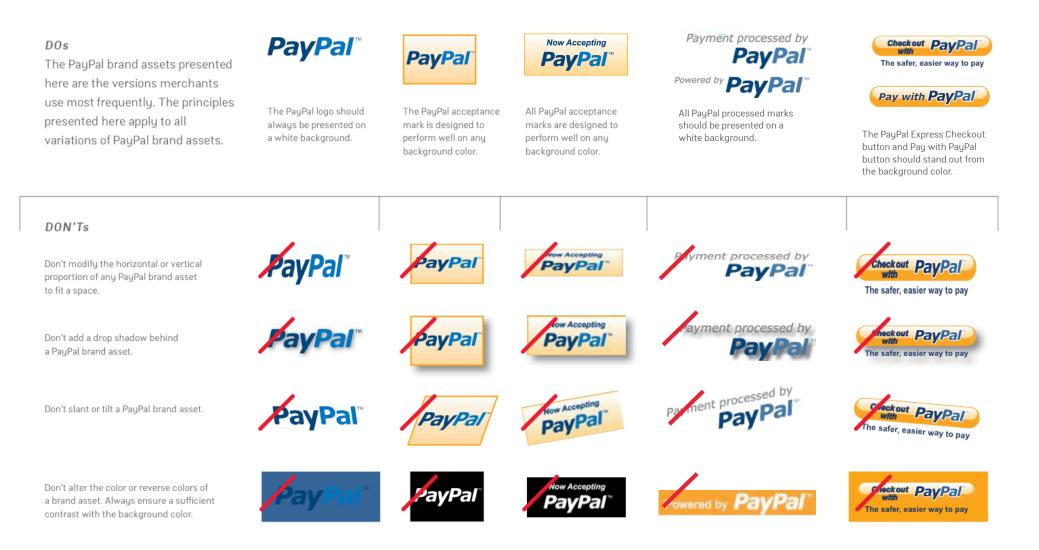
Don't use any acronym that directly relates to PayPal or PayPal X

Apply simple typographic principles to preserve the integrity of the PayPal brand and service names.	Always spell PayPal using two capital "P"s	Always spell PayPal using upper and lower case letters	Never hyphenate the PayPal name or write it on two lines	Never use the PayPal logo in body copy	Treat typography of the entire name of a service/offer consistently.
REQUIRED	Select PayPal when checking out at online stores worldwide. Or use PayPal to send money to friends across town or on another continent.	Do more than just buy. With PayPal, you can send money to friends, family, or anyone with a PayPal account.	Do more than just buy. With PayPal, you can send money to friends, family, or anyone with a PayPal account.	Do more than just buy. With PayPal, you can send money to friends, family, or anyone with a PayPal account.	TRY PayPal MOBILE
AVOID	Select Pagpal when checking out at online stores worldwide. Or use PayPal to send money to friends across town or on another continent.	Do more than just buy. With <b>PAYPAL</b> , you can send money to friends, family, or anyone with a PayPal account.	Do more than just buy. With Pag- Pal, you can send money to friends, family, or anyone with a PayPal account.	Do more than just buy. With <b>Pay Pal</b> <sup>®</sup> , you can send money to friends, family, or anyone with a PayPal account.	TRY AYPAL MOBILE

## PayPal BRAND ASSETS

ROLE       To indicate that payPal provides the payment solution. The PayPal logo only appears on "About payPal"seges on a white background, and also appears in promotional materials such as banner ads.       To indicate gou accept PayPal on your website. You can choose from two different styles and four messages to it your needs.       To indicate that PayPal inadied the processing of the implicit, explicit or pre- approved payment option, or on their payment option, when displayed with other payment options such as banner ads.       Use the express Checkout button to on using PaPal. Use the Pay Pal in PayPal in pages on a white background, and also appears in promotional materials such as banner ads.       Use the express the payPal in pages on a mark on their checkout pages the payPal in pages on a mark on their checkout pages the payPal in pages on a mark on their checkout pages on a mark on their checkout pages the payPal in pages on a mark on their checkout pages the payPal in pages on a mark on their checkout pages the payPal in pages on a mark on their checkout pages the page and pages on a mark on their checkout pages the page and pages on a mark on their checkout pages the page and pages on a mark on their checkout pages the page and pages on a mark on their checkout pages the page and pages on a mark on their checkout pages on a mark on their checkout pages on a ma	BRAND ASSET	PayPal logo	PayPal acceptance marks including "Now accepting" version and additional options	PayPal processed mark and additional options	PayPal acceptance mark	PayPal Express Checkout button Pay with PayPal button
VISUAL PayPal' pages only) and promotion VISUAL PayPal'	ROLE	PayPal provides the payment solution. The PayPal logo only appears on "About PayPal" pages on a white background, and also appears in promotional materials	website. You can choose from two different styles and four messages t	o handled the processing of the implicit, explicit or pre-	mark on their checkout pages to reflect that PayPal is a payment option, or on their payment confirmation page to remind customers they have selected PayPal as their payment option. When displayed with other payment options such as credit cards, it should be displayed at	Checkout button to encourage checking out with PayPal. Use the Pay with PayPal button in Adaptive Payment
Now Accepting   PayPai     Now Accepting     Now Accepting   PayPai     Now Accepting     Now Accepting   Now Accepting   PayPai     Now PayPai     Now PayPai     Now Accepting   PayPai     Now PayPai     Now Accepting   PayPai     Now PayPai     Now Accepting     Now PayPai	USAGE	PayPal" pages only)	Integration and promotion	Integration only	Integration only	Integration only
	VISUAL	<b>PayPal</b> <sup>®</sup>	PayPal     accepting     PayPal       We prefer     We prefer     We prefer       PayPal     Payments by     Payments       PayPal     Payments     PayPal       Shop now using     Shop now     PayPal	Powered by PayPal <sup>®</sup>	<b>PayPal</b> <sup>®</sup>	The safer, easier way to pay

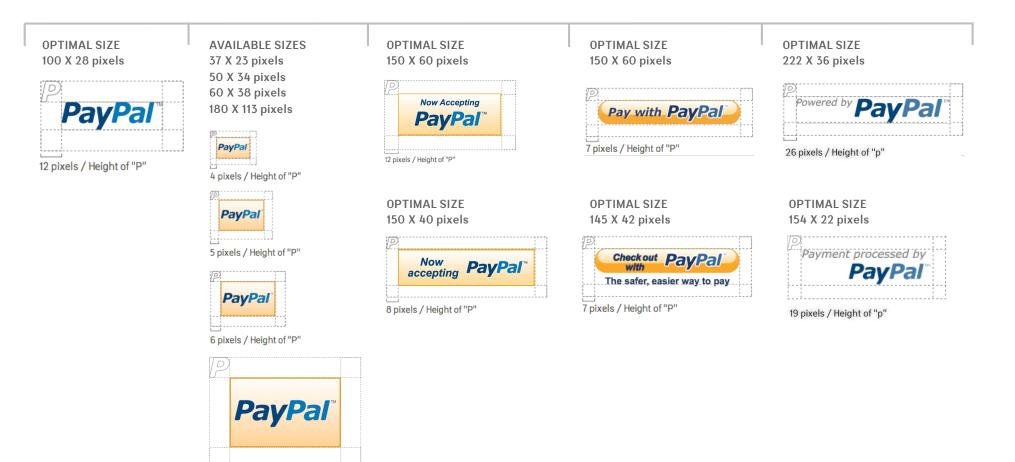
## PayPal BRAND ASSETS: Dos and Don'ts



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## **OPTIMAL SIZE AND CLEAR SPACE**

Consistently using the brand assets at the optimal size ensures they are legible and easily visible whenever they are placed on your site. These marks should always be surrounded by a clear space, free of any text or imagery. The size of the clear space is equal to the height of the letter "P" in the PayPal logo.



19 pixels / Height of "P"

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## The PayPal TRADEMARK STATEMENT

When you use the PayPal name in your communications, the brand name is always protected by a PayPal trademark statement that appears at least once in the communication piece. The trademark statement is placed in the legal note of the document produced.

## **OFFICIAL TRADEMARK STATEMENT**

© 2009 PayPal, Inc. All rights reserved. PayPal and the PayPal logo are trademarks of PayPal, Inc. Other names, trademarks and brands are the property of their respective owners.



## INTERFACE DESIGN PRINCIPLES

# **INTERFACE GUIDE**

**EDITION 1.0** 

## CREATING A GREAT INTERFACE

A well organized, logical and consistent user interface makes it easy for people to accomplish tasks quickly. To help you design a good user interface, these guidelines will cover basic usability principles, examples of standard screen layouts, and form design basics.

## INCLUDED IN THIS SECTION:

- 3.1 Creating a Great Interface
- 3.2 Usability Best Practices
- 3.7 Standard Screen Layouts
- 3.8 Form Design Basics

INTRODUCTION

## **USABILITY BEST PRACTICES**

These are ten general best practices for user interface design as outlined by Jacob Nielsen, one of the leading authorities on usability issues. They are more in the nature of rules of thumb than specific guidelines. It is worthwhile to periodically review you application to see if it reflects these practices.

## FEEDBACK

## Visibility of System Status

Your application should always keep customers informed about what is going on, through appropriate feedback within reasonable time.





PROVIDE FEEDBACK Scrapblog and Picnik both use feedback to reassure customers that the system is working.

## METAPHOR

Match between your application and the real world The application should speak the customers' language, with words, phrases and concepts that are familiar, rather than system-oriented terms. Follow real-world conventions, making information appear in a natural and logical order.

## Your shopping bag



Fitted two-pocket shirt #6489340020001



The low rise bell jeans #5905250021018

MATCH THE REAL WORLD GAP and many retailers uses the familiar shopping bag, or shopping cart metaphor for holding items until checkout.

INTRODUCTION

## NAVIGATION

## Control and freedom

Customers need to see where they can go and how to get there. Clearly mark "you are here" and provide "emergency exits" to leave an unwanted state without having to go through an extended dialogue.



## **PROVIDE CONTEXT**

Wufoo clearly marks which section and subsection the customer is in, and shows the other available paths.

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## CONSISTENCY

## Common controls and standards

Customers should not have to wonder whether different words, situations or actions mean the same thing. Follow standard web conventions and remain consistent throughout your application.

<b>Facebook</b> Share your Tumblr posts s Facebook News Feed!	<u>setup</u> seamlessly in your
Twitter Username Send my Tumblr p You can toggle this c	
Enter the FeedBurner URL blog's RSS feed to redirect	

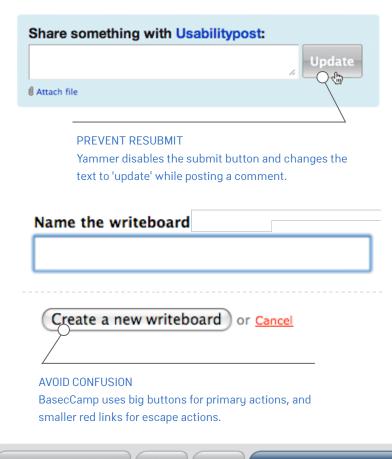
## FOLLOW CONVENTIONS

Tumblr uses the conventional icons for Facebook, Twitter and Feedburner, which makes it easy to recognize and understand these options.

## PREVENTION

## **Prevention: Error prevention**

Even better than good error messages is a careful design, which prevents a problem from occurring in the first place.



## MEMORY

## Memory: Recognition rather than recall

Minimize the user's memory load. Make objects, actions, and options visible. The customer should not have to remember information from one part of the dialogue to another.



## LIGHTEN THE LOAD

Apple uses a formatted autosuggest control to help customers select the best search criteria.

## EFFICIENCY

## Efficiency: Flexibility and efficiency of use

Match the application flow to the customer's existing process. Templates, quick start guides and tour invitations may often speed up the interactions for inexperienced customers. Allow all users to access advanced features and tailor frequent actions.



Welcome to netvibes, your personalized startpage!

Netvibes is a **free** web service that brings together your favorite media sources and online services.

Everything that matters to you — blogs, news, weather, videos, photos, social networks, email and much more — is automatically updated every time you visit your page.

The wizard is a tool to help you **easily** create your very own start page.

Learn more? Take a tour

Are you already registered?

Not yet? Register for free

News
Market Business
🚱 🗆 Sport
TV, movies & music
🗒 🗌 Tools & technology
🚔 🖂 Fun & games
Lifestyle
🕎 🗌 Shopping
🛪 🗆 Travel
Create my page n
ereace my page m

Start with:

No thanks, let me try first

10W

## DESIGN

## Design: Aesthetic and minimalist design

Pages should not contain information, which is irrelevant or rarely needed. Every extra unit of information in a page competes with the relevant units of information and diminishes their relative visibility. Visual layout should respect the principles of contrast, repetition, alignment, and proximity.



CONTRAST, REPETITION, ALIGNMENT, PROXIMITY TapTapTap applies all four principles to create a visually engaging screen that is easy to scan and navigate.

## EASY ENTRY

netvibes helps new customers set up a page quickly with a one-page wizard.

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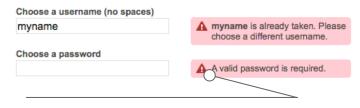
Sign In

Sign up

INTRODUCTION

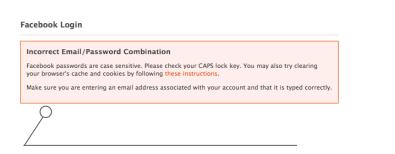
## RECOVERY

Help users recognize, diagnose, and recover from errors Errors messages should be expressed in plain language (no codes), precisely indicate the problem, and constructively suggest a solution.



## INLINE ERROR MESSAGES

Digg displays error messages in proximity to the fields with issues. The messages are concise and clear.



## **USE PLAIN LANGUAGE**

Facebook clearly states the problem, possible causes, and some suggestions to resolve the error.

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## Help and documentation

Even though it is better is the system can be used without documentation, it may be necessary to provide help and documentation. Integrate contextual help into the product.

Use the Start button when you begin working on a story, and the Finish button when you think your work is done.
 More on story workflow...
 Show hints

## HELP TIPS

Pivotal Tracker offers help tips during key workflows to keep users moving forward efficiently.

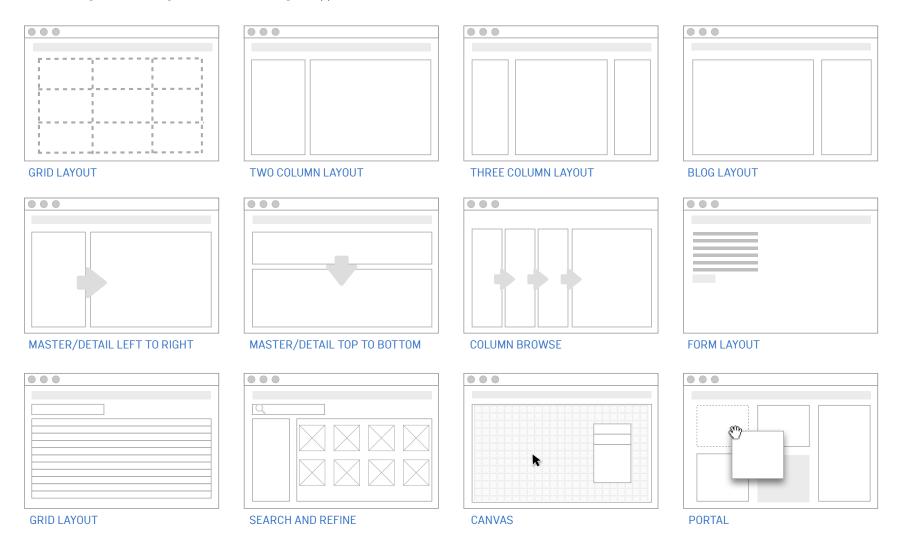


### **HELP IN CONTEXT**

Picnik offers help integrated in the different modules, instead of one big help system.

## STANDARD SCREEN LAYOUTS

Choosing a screen layout that is proven and familiar will increase the perception of usability. Here are a number of standard layouts that may work for screens in your application.



INTRODUCTION

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## ALIGNMENT

The alignment of a form's input elements provides a clear path to completion that helps people complete forms faster.

## HEAT MAP

A composite eye-tracking image (heat map) from Etre (<u>www.etre.com</u>) showing what people look at when filling in a simple Web form.

Please fill out the information below.
Personal Information
First Name
Last Name
Contact Information
Address
City
County
- Select County -
Past Code Country United Kingdom
Temediality
sobmit I cancel

## EYE TRACKING

Eye tracking study showing what people look at when filling in a simple Web form.

Please fill out the information below.
sonal Information
10 15 ame
ListName
Contact Information
Add 25 24 47
26
26
CED
County end and a county end and a county end
- Select County -
Country
Country United Kingdom 💌
Sul 49 Can45)

## LEFT ALIGNED

A AVALANCE

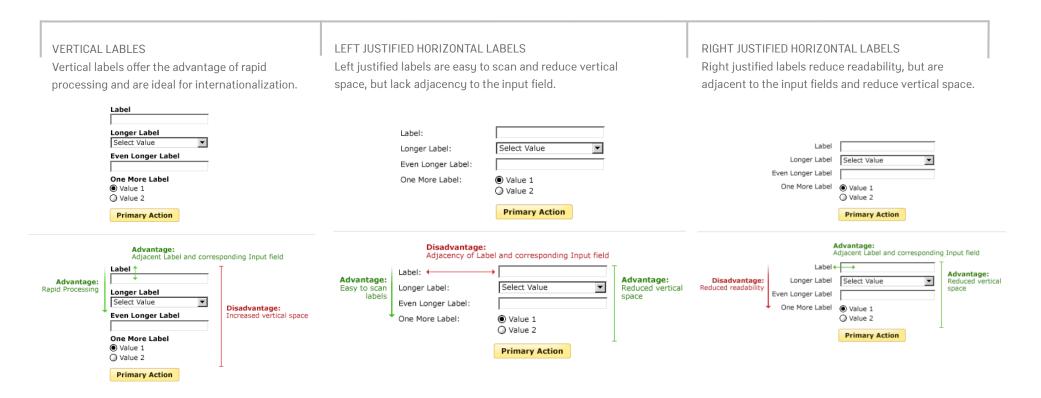
eBay Express form left aligns the labels, fields and buttons.

Paase enteryour U.S. address and email address to o	male your account.
First Name Last Name	-
Street Address	-
Cay	-
State 2P Code	Country or Region U.S. addresses only, please.
Phone Bumber	There are questions about your order.
Prove Number ( 2 +6) have been die A variet ernef address is required to communicate with	
Prone Number	
Prove Number	yes. Now secure is your personnel?
Phane Kumber	y64.

Wroblewski, Luke. 2008. Web Form Design: Filling In the Blanks. New York: Rosenfeld Media. www.rosenfeldmedia.com/books/webforms/

## LABELS

Several considerations are applicable when deciding how to layout form labels online. As the question of top, right, or left aligned form labels comes up often for designers, here's a short overview of the pros and cons of each method.



Wroblewski, Luke. 2008. Web Form Design: Filling In the Blanks. New York: Rosenfeld Media. www.rosenfeldmedia.com/books/webforms/

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## BUTTONS

Be conscious of where you place form actions as primary actions directly aligned with input fields tend to increase completion rates and the less time people have to spend on your forms, the happier they will be

PRIMARY AND SECONDARY ACTIONS Overall, people respond well to designs that made "Cancel" stand out in some way. This suggests that they are more concerned about avoiding losing their data, than they are about submitting it quickly.

## NEXT AND PREVIOUS ACTIONS

The best solution is to think of these actions instead as "Continue" and "Go Back" to help people make forward progress.

y are about submitting it quickly.	Longer Label: Select Value	0
County Select County \$	Previous Next	
Post Code Country United Kingdom	Label: Longer Label: Select Value	0
Submit   Cancel	Previous	Next
PRIMARY ACTION SECONDARY ACTION	Label: Longer Label: Select Value	✓
	Continue   Go Back	

Wroblewski, Luke. 2008. Web Form Design: Filling In the Blanks. New York: Rosenfeld Media. www.rosenfeldmedia.com/books/webforms/

## DON'Ts

## DON'T OVER DESIGN A PAGE

Many distinct visual elements on this form get in the way of seeing the questions the form is asking.

#### ■資料送付先

<ul> <li>現住所に送</li> </ul>	付する	
◎その他住所	(勤務先など)	に送付する

### ■現住所以外の資料送付先住所

氏名(漢明	¢)	氏 名 例)かもめ 太郎
氏名(フ!	リガナ)	氏 名 (全角カタ 例)カモメ タロウ カナ)
	郵便番号	- (半角) 例) 000-0000
	都道府県	運択して下さい :
	市区郡	運択して下さい 🔹
住所	字丁目以降	例)銀座7-3-5
	建物名	例)かもめマンション203号室
電話番号		(祥英)
FAX番号		(平角)

## DON'T OVER COMPENSATE

Although it may be tempting to use alternating background colors to group left-aligned labels and their corresponding inputs, these elements can add a lot of visual noise to a form.

基本情報 »は必須項目です			
お名前(氏〆名)。	(全角)		
フリガナ(氏〆名)。	(全角カタカナ)		
E メールアドレス 🔹		()##	(数字)
Eメールアドレス(確認)。		(10)	)数字)
携帯アドレス	選択してください	(#3	<b>)</b> 数字)
携帯アドレス(確認)	選択してください	(#)	<b>)</b> 数字)
郵便番号 ·	〒 (単角数字) (単角数字) 7 行の御便間号を入力して「住所表示」ボタンを押して下さ 県・市区町村名を御使間号から自動検索し、入力されます。		
都道府県 •			
市区町村 •			(全角)
それ以降の住所(丁目/香地など)。	入力ください		(全角)*丁目メ豊地を必ずご
ビルメマンション名		(全角	1)
電話番号 •	<ul> <li>・</li> <li>・</li> <li>・</li> <li>(単角数字)</li> </ul>		

Wroblewski, Luke. 2008. Web Form Design: Filling In the Blanks. New York: Rosenfeld Media. www.rosenfeldmedia.com/books/webforms/

1.0

DOs

## USE DIFFERENT FIELD LENGTHS

The different text box lengths on this eBay Express form provide an affordance that helps people understand how to answer questions.

City		
State -Select-	ZIP Code	Country or Region United States
Phone Number ( )	ext.: Needed i	f there are questions about your order
Email address		

## USE A THIN RULE TO SEPARATE SECTIONS

A subtle background color change or thin rule is often all you need to effectively group related content in a form.

First Name:		]
Last Name:		]
Email:		🕒 We don't spam
Password:		6 or more characters
Re-enter Password:		1
Country:	United States 🛟	)
Postal Code:	eg: 94043	Only your region will be public not your postal code
I am currently:	employed     a business owner     looking for work     working independently     a student	
Company:		1
Title:		j
Industry:	Choose industry \$	,
	Choose the industry that best descrit	bes your primary expertise
Education: (optional)	Choose	•
Dates Attended:	Choose Choose	•
	Current students: enter your expecte	o graduation year
	Join Linkedin	

### MARK OPTIONAL FIELDS

On Wal-Mart, every input is required but one (Address Line 2). Instead of marking everything required, the one optional field has been clearly marked optional, thereby reducing the amount of information on the form.

## **Enter Shipping Address**

First Name	
Last Name	
Address Line 1 (or company address)	_
Address Line 2 (optional)	
City	
	Address Instructions for APO/FPO
State	
Select 💌	
ZIP Code	
Phone Number	
Is this address also your billi	ng address?
• Yes	
No (If not, we'll ask you for i	t in an moment.)

Wroblewski, Luke. 2008. Web Form Design: Filling In the Blanks. New York: Rosenfeld Media. www.rosenfeldmedia.com/books/webforms/

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DOs

## PROVIDE FEEDBACK

BaseCamp by 37signals provides progress indicators for form submission and file uploads using animated images.

Attach a file	(each file should be under 10MB)	
Choose File	) 📆 ap_beyondrames.pdf	
Attaching fil	···•	

Associate this message with a milestone ...

Notify people of this message via email
All of IxDA Board
Frank Ramirez Luke W Robert Reimann



DISABLE THE SUBMIT BUTTON AFTER SUBMIT Basecamp's sign-up form disables the Submit button until all inputs have valid answers.

Please review our <u>Terms of Service</u>, <u>Privacy Policy</u>, and <u>Refund</u> <u>Policy</u>. If you have questions please <u>email support</u>.

I agree to the Terms of Service, Privacy, & Refund policies

Place order & create my Basecamp site

#### **BE OBVIOUS**

Always ensure there is an obvious difference between labels and data. In this example, a set of dashes around a drop-down menu label distinguishes it from an actual answer.

Birthday - Select Month - 🛟

Wroblewski, Luke. 2008. Web Form Design: Filling In the Blanks. New York: Rosenfeld Media. www.rosenfeldmedia.com/books/webforms/

INTRODUCTION



## REFERENCES

Web Form Design: Filling In the Blanks. New York: Rosenfeld Media Wroblewski, Luke. 2008 www.rosenfeldmedia.com/books/webforms/

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Developers Agreement http://www.x.com/platformoperatingrules

Adaptive Payments Documentation <u>http://www.x.com/documentation</u>

