RSACONFERENCE2014

FEBRUARY 24 - 28 | MOSCONE CENTER | SAN FRANCISCO



Capitalizing on Collective Intelligence

It's Time to Offer Facebook Logon to Your Customers

SESSION ID: HUM-W03A

Daniel Killmer

Mobile and Social Specialist Oracle @DanKillmer

Kevin Moulton

Mobile and Social Director Oracle @Kevin_Moulton



Social Login: Why Bother?

Your competition is doing it, and users like it





Social Login: Why Bother?

- How many of the top 500 US online retailers offer social login?
 - 30 of the top 500 (SocialableLabs, 2012)
 - 17 of the top 100 (HappyCustomer.StellaService.com, 2013)
 - Here's the complete list of IR100 retailers that offered social login as of July 2013:

1800Flowers.com	AE.com	Ancestry.com	Deluxe.com
Etsy.com	FTD.com	Gilt.com	Groupon.com
HSN.com	Hulu.com	Netflix.com	OfficeDepot.com
Peapod.com	RueLaLa.com	Sears.com	Wayfair.com
WeightWatchers.com			



RSACO

Social Login: Why Bother?

Sorry, but your password must contain an uppercase letter, a number, a haiku, a gang sign, a hieroglyph and the blood of a virgin.

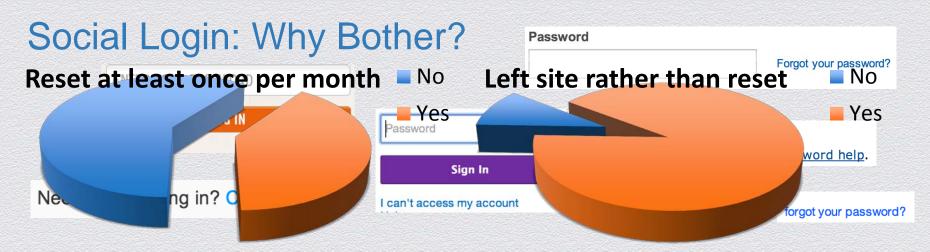
4

IIIIIIIIIII

RSACONFERENCE2014







How often do consumers use the 'Forgot Password' button?

- 40% of users use the 'Forgot Password' button on commercial sites at least ONCE A MONTH (Janrain, 2013)
- Over 90% of users have left a site, rather than resetting their password

(Janrain, The Value of Social Login, 2013)



Social Log	in: Why Bother?		Member Sign In	
	in with your Office Depot account:	Abandone	Password	ate Ves
	Login Name: S Password:		✓ Remember me on this computer. [?]	No
	Forgot your login name/password? Register New Account		Continue Secure Server	
Log	g in with your social account f 8 in		f Login with Facebook	

• How often do consumers use Social Login, when given a choice?

 "if i see a website now with 'login w More than half (Janrain, 2014) handier, i think it also shows the we "112% of US Adults have previous! 	ith facebook' it makes bsite you are on is u y abandoned an on	s me smile. So much p to date and therefore line purchase either
 "It is a duits have previous gives the owner the edge over othe because they didn't want to regist was asking fc Sign in using your Facebook account f Sign in with Facebook (Recommended) 	Email Address Password	they were visiting
RACLE	6	RSACONFERENCE2014

Social Login: What's in it for the user?

Registration and Logon Convenience

Ne culone Framiliar Account to Remember Please fill out the following information. All fields required. Rersonalization OR sign in with Password (6-10 characters) First Name Tailored and Instore acustomized offers Save time by using your existing account to sign in ◆ast Brand Trust We'll never share your Security Question information or post anything to your account without your --select your security question-permission. 44% Expect using Social Login will Privacy Statement | Terms of Use improve their site experience (Janrain 2014) Sign up to be alerted for the newest sales and exclusive promotions CREATE ACCOUNT



0	Log in with Fa	cebook	R ²¹
ttps://ww	w.facebook.c	om/dialog/oau	th?c
Log in w	ith Facebook	ļ	
	Office	Ż.	
our public		e the following in list, email addre rrent city.	
Terms · Priva	acy Policy	Cancel	Okay

RSACONFERENCE2014

Social Login: What's in it for the business?

- Reduce signup and login barriers
- Access richer data on user
- Reduce abandoned shopping carts
- Users respond to personalization
- Recruit quality talent
- Increase social sharing



Photo Credit:Victor Habbick and FreeDigitalPhotos.net





94% of Consumers admit Miss-targeting leads them to Disengage from a Company





Statistics are from a public webinar hosted by Blue Research 2014

RSACONFERENCE2014

OAuth – a	visual primer	 In with Facebook 	
	Member Sign In	Facebook Log in to use your Facebook account with Office Depot.	
	Authentication succ Continue Conti	een Eorgot your password?	
Office DEPOT	The toker The user author their email a Chris.Smith@F	rized releasing ddress; it is	acebook.
ORACLE'	1(RSACONFERENCE 2014

Social Login Business Fears

- Security/Compliance
- Loss of Account Control
- Legitimacy of User
- Social Provider Terms of Service
- Effort to Offer Social Login Option

Audi Human Reso. s. how, do j. The Completess Insider Michie Dev. YZBankDemo. Oracle Ident ement: Ma	
acebook	Password Password Forpot your plassword?
Sign Up It's free and alway	s will be
First Name	Last Name
Your Email	
Re-enter Email	
New Password	
Birthday	



Social Login is Often More Secure for the User

- 2-step verification options, Device/Browser/Context recognition
- One strong password to remember, one site to logoff
- One well-protected front door instead of dozens of sites with the same password – one place to reset if compromised
- Large full time security teams at the major IDPs
- Anomaly detection and user notifications, similar to Credit Card providers
- Google, PayPal, Verisign are Gov't FICAM/NSTIC compliant IDPs



Social Login User Fears

- Trusting the company
- Privacy
 - Some Want Separation of Social, Financial, Professional and Shopping
- Selling Out Their Friends
- Being Targeted by Advertising
- Which Social Logon Did I Use??













Success Factors for Social Login

- Only ask for the information you need
- Continue to offer a local account option
- Prominently display all logon options at the top of your site
- Ensure your login system is easy, robust, and feels like part of your full site experience
- Consider a solution that manages Social Login complexities

Email Address			
Password			
	SIGN IN	1	
orgot Passwor)on't have an a	ccount?Join I		
Or use your fav	orite social pr	ovider:	



Success Factors for Social Login

- Provide a way for existing users to turn on Social Logon
- Consider asking for additional enrollment information, and create a local footprint while still allowing Social Logon
- Consider using challenges or one-time passwords
- Make sure the user can switch to a different social logon later
- Don't contact others in a user's social network





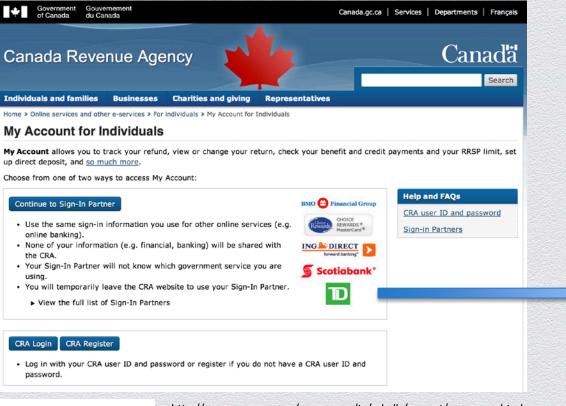


What to Avoid With Social Login

- Don't provide too many social login options
 - Facebook, Google have 75% of the social login space for US retail
 - LinkedIn has high adoption for professional sites
 - PayPal has a long history for financial transactions
- Don't force a user to create a local account after a Social Login
- Don't plan on selling any socially gathered information
- You must commit to maintaining social login once established



What's on the Horizon?





RSACONFERENCE2014

http://www.cra-arc.gc.ca/esrvc-srvce/tx/ndvdls/myccnt/menu-eng.html



RSACONFERENCE2014

FEBRUARY 24 - 28 | MOSCONE CENTER | SAN FRANCISCO

It's Time to Offer Facebook Logon to Your Customers