

Popmoney: Bank-Centric Person-to-Person Payments

May 19, 2011



CashEdge Overview

- Recognized leader providing innovative intelligent money movement solutions to financial institutions
- Solutions for retail and small business banking customers
- Market innovator and market leader in every product category we are in
- Most large US banks rely on CashEdge for multiple payments solutions
 - 8 of the top 10
 - 19 of the top 30
 - >500 in all
- Broad consumer reach: Moved >\$250 Bn on behalf of over 24 MM bank customers
- 12 years old, private
- Headquarters in New York, with offices in Silicon Valley and India



Core Competencies

- Software innovation combined with SAAS delivery
 - Proprietary software
 - Single line of code
 - Pioneer in SAAS delivery for FIs
- Multi-network payments processing
 - ACH (through multiple ODFIs)
 - EFT (e.g., NYCE)
 - Credit/Debit (e.g., Visa)
 - Wires
- Risk management and fraud prevention best in class
 - Proprietary tools for managing systemic boundaries, in-session controls and impact reduction
 - Every transaction, account, user monitored in real-time
 - Network-effect of managing risk across multiple FIs



CashEdge Banking Products

- TransferNow Account to account (me-to-me) transfers
- VerifyNow Account ownership verification
- OpenNow Online account opening
- FundNow New account funding
- Popmoney Person-to-person payments
- Popmoney Small Business Payments and Invoicing



Popmoney – Bank-centric P2P payments

- Pay or get paid directly from online or mobile banking
- Reduces need to write and deposit checks, or to use cash
- Identify recipient by email address, phone number or account number
- Funds go directly into recipient's account no need to establish another account
- Request money get paid electronically, no need for checks
- Popmoney for Prepaid
 - Online reload from a bank account via ACH or Debit
 - Request money from anyone via email or SMS
- Popmoney Small Business
 - Make payments to vendors and employees
 - Send invoices and get paid electronically





Pay. In a whole new way.

Pay anyone directly from your bank account into theirs. All you need is their email, mobile or account number.



No checks. No trips to the bank. No kidding.

Save time by sending money to anyone with Popmoney payments.



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Click, Send, Done,

Sending and Receiving

Requesting and Paying



Send Money

All you need is the recipient's email, mobile or account number.



They Get the Good News

The recipient sees that money is waiting for them, along with instructions on completing the deposit.



It's Money in the Bank

Recipient finalizes the deposit at popmoney.com or their bank's website, if sent via text or email. If you sent it to their account number, there's nothing they have to do!



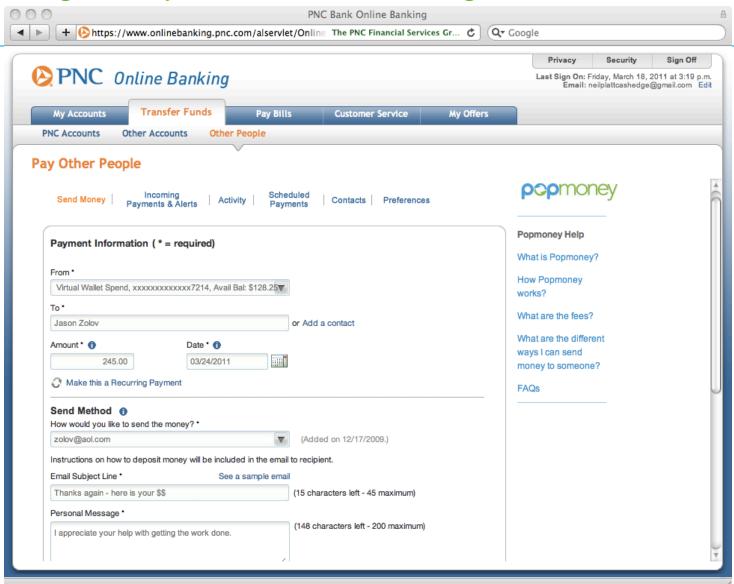
What is Popmoney? I Fees I Security
Terms of Service | Security Policy | Privacy Policy



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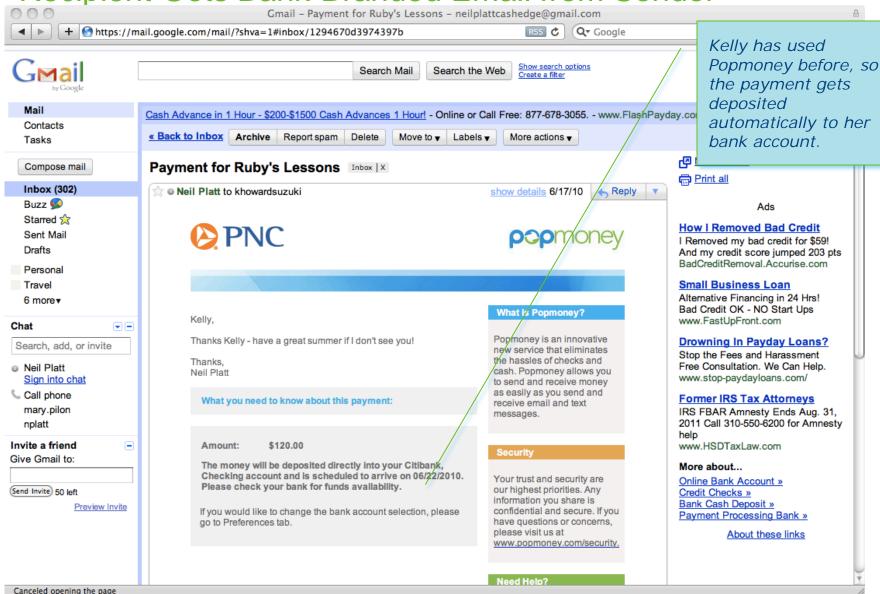


Sending Money from Online Banking



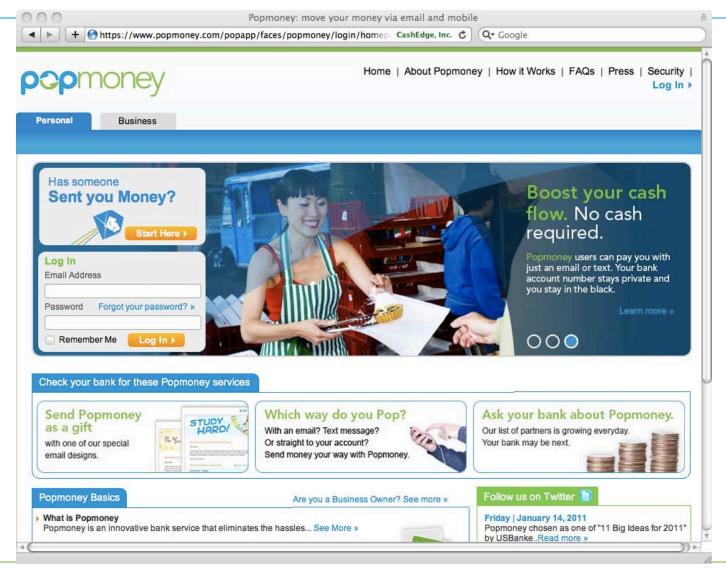


Recipient Gets Bank-Branded Email from Sender



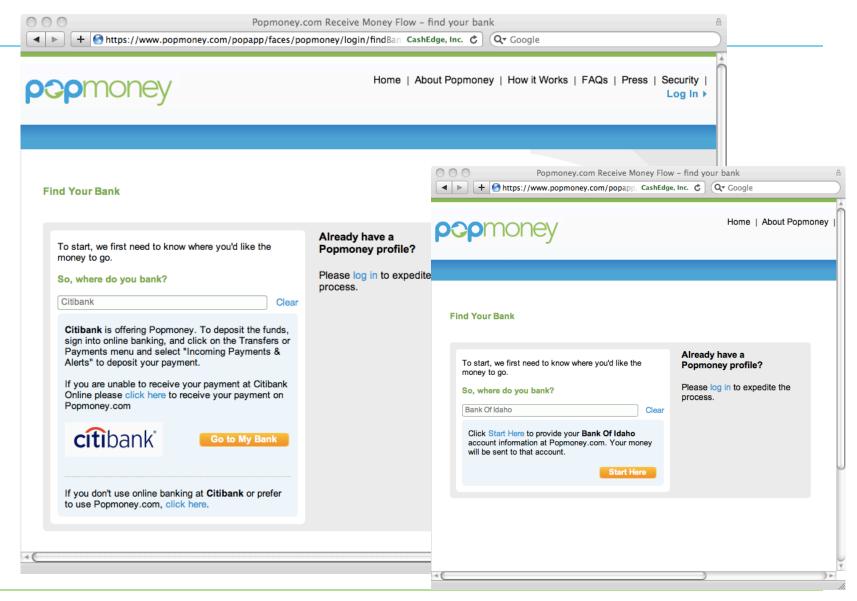


New Users Directed to Popmoney.com...



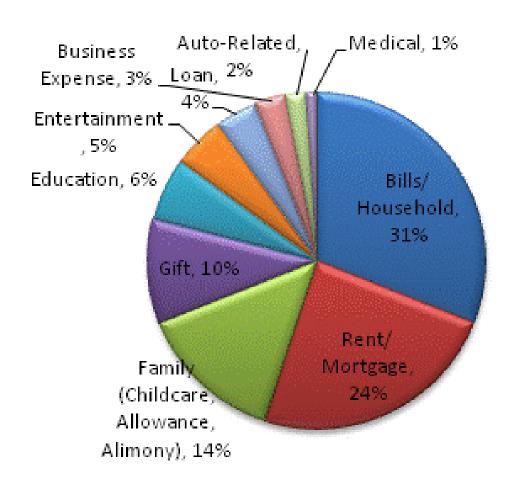


To Enter their Bank Information...





Popmoney is Used for a Wide Variety of Transactions



- Living expenses represent over 50% of total payments and are the most common use case
 - Rent payments
 - Paying bills or share of bills (to roommates)
 - Household expenses; help
- •25% are recurring payments
- Gifting is another popular use case and spiked during the holiday season
- Payments are sent to: family members, roommates, landlords, friends, business contacts

CashEdge analysis of sample of payments – 2010



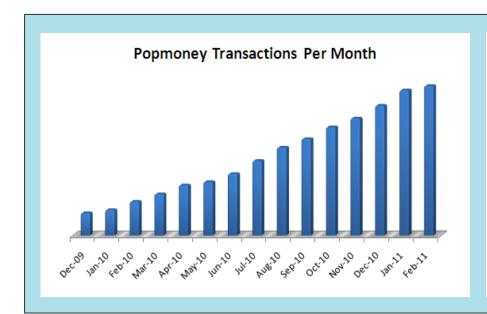
Promising Usage Trends

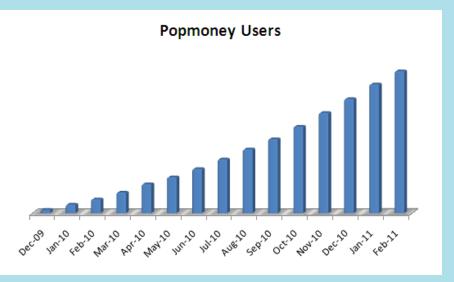
- 200 banks (including 3 of the top 10) offer Popmoney; users in all 50 states
- New users are being added at an average rate of 25% month over month
- Over 60% of Popmoney users are repeat customers
- Payments have been received at over 5,500 different banks
- 82% of email and mobile payments are collected the same day payment notification is received



Popmoney Usage Showing Very Strong Growth

- Double digit monthly growth in transactions and users
- •Nearly 500K users since December 2009 launch
- •Continued growth from existing clients, new clients, and new services





More and More People Want Access to Popmoney

Popmoney users see significant value in bank-centric P2P payments:

- "I am thrilled with the service that you are offering to banks"
- "What can I do to encourage my bank to support Popmoney?"
- "I love the idea of Popmoney"
- "I definitely love your service and how much easier it makes my PNC transfers to accounts at other banks"
- "This is the greatest thing ever"

And, more people want to access Popmoney through their banks:





Premium features enhance the Popmoney offering and drive revenue

The core Popmoney solution continues to be complemented by exciting and creative new capabilities that drive revenue, awareness and engagement

Greeting cards: Optional fee to end users (live)



Next day payments: Proven willingness to pay for premium (live)



Gift Cards: Commission share on each sale (live)







Request Money: Willingness to pay proven in PayPal model (live)



Facebook Connector: Social media capabilities drive awareness (live)



Card payments: Expedited service, revenue on transaction and FX (soon)





MoneyGram: Commission share on each transaction (soon)





Thank You!!

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