

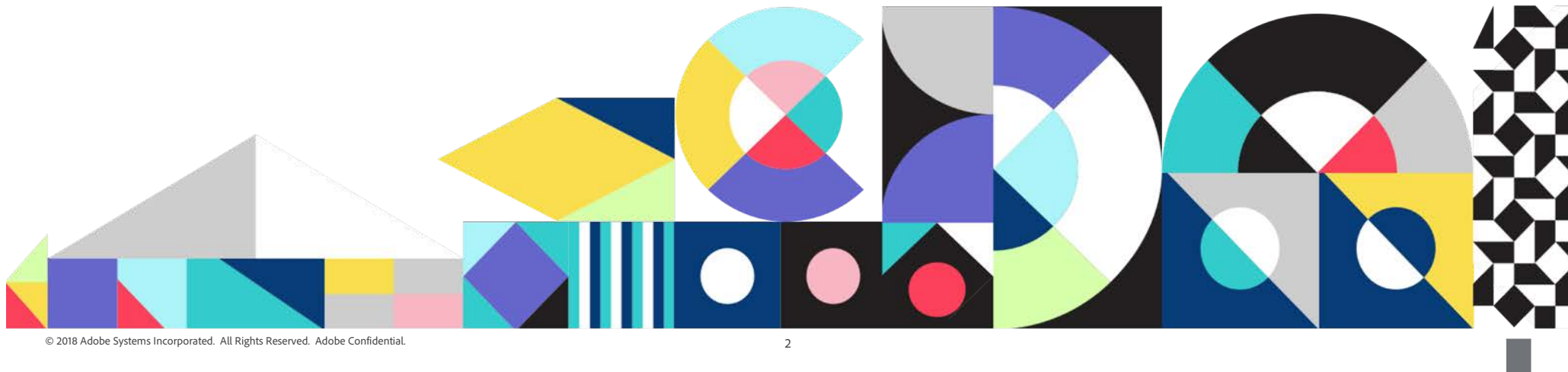


# Audience hacking: Get the most from Adobe's People Core Service

Aaron Shields | Senior Product Manager — Jantzen Belliston | Community Manager



- 1 | Welcome and Overview
- 2 | Understand the Experience Cloud Id Service
- 3 | Understand why you might use Experience Cloud Audiences
- 4 | Create Audiences within the Experience Cloud
- 5 | Choose the right segmentation strategy for the Experience



# Welcome!

- We'll take notes for you!

[Adobe.com/go/summit2018people](https://adobe.com/go/summit2018people)  
[Adobe.com/go/summit2018-s712](https://adobe.com/go/summit2018-s712)

\*case sensitive\*





## ADOBE CLOUD PLATFORM

### DEVELOPER SERVICES

## Adobe I/O

APIs • Console • Runtime • Events

### INTELLIGENT SERVICES

## Adobe Sensei

*Sensei Services:* Creative Intelligence • Content Intelligence • Experience Intelligence

*Sensei Framework and Tools*

### PLATFORM SERVICES

## Content

Sync • Search • Collaboration • XDM

## Data

Collection • Profile • Governance • XDM

### INFRASTRUCTURE

## Cloud Foundation

Containers • Storage • Connectors



## Customer Usage and Statistics

**2,000+**

Using  
Experience Cloud  
ID service

**1,000+**

Using  
Marketing Cloud  
Audiences

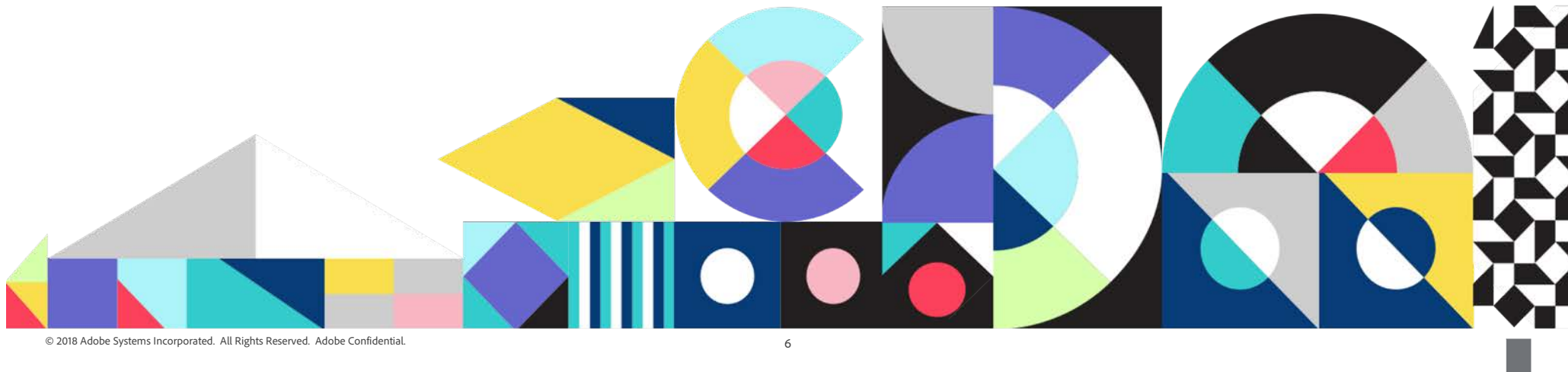
**86%**

Shared audiences  
come from  
Analytics

**245**

Using  
Customer  
Attributes

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# 1

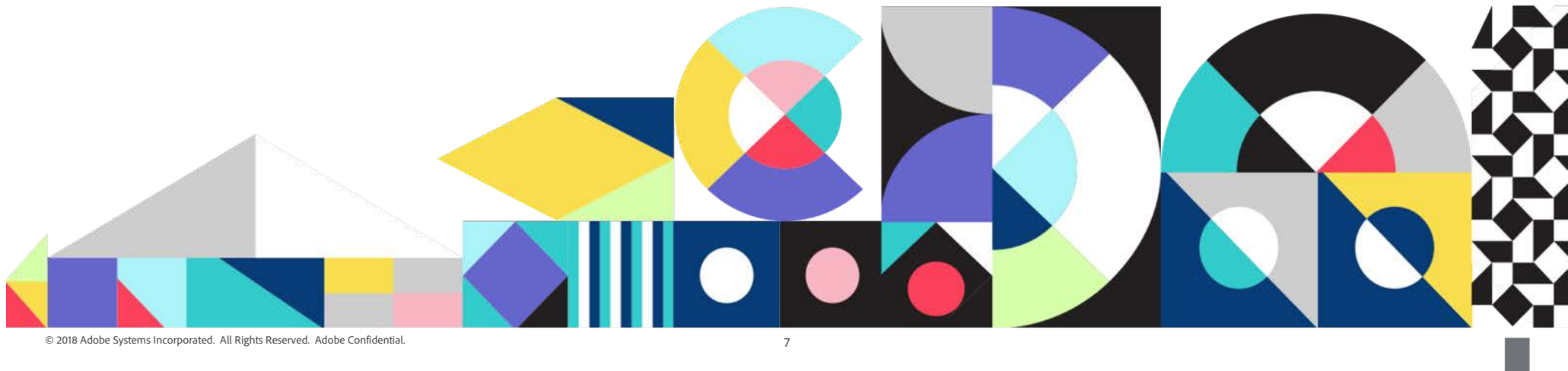
Identify people uniformly across the enterprise

# 2

Manage audiences consistently across channels and solutions

# 3

Drive further insight and personalization with owned data





# The Identification Conundrum



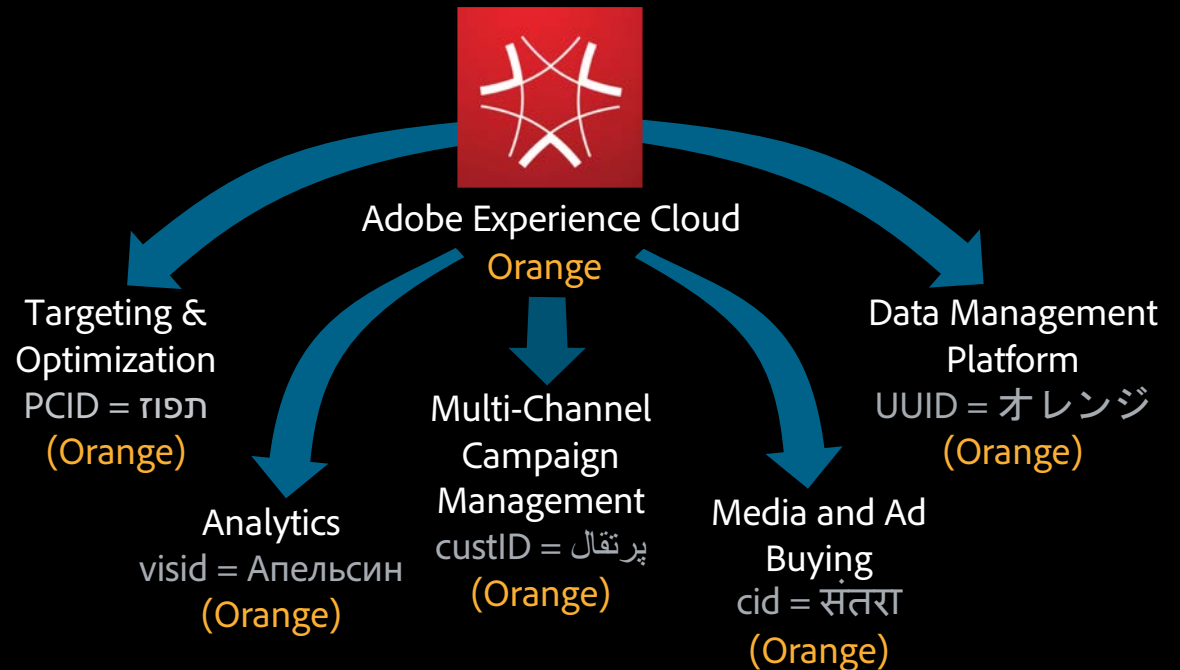
Word cloud illustrating the identification conundrum for the word "orange" across various languages and scripts:

- Portokál
- Taronja
- कमला
- Portağal
- Πορτοκαλιά
- Laranjeira
- Jeruk manis
- Apelsinipu
- Опельсин
- Pomeranč
- 오렌지
- Zoranj
- Chilina
- Oren
- Pertegall
- Naranja
- Ch'il titsxooí
- Moli
- Apelsin
- Ranjisi
- क'लु'डा
- Жүрж
- Sinaasappel
- संत्रे
- Laranja
- Naranjaxocotl
- नारङ्गफलम्
- 橙
- Aouraval
- Partugal
- Apelsins
- Portocale
- Lilála
- Chungwa
- Dalandan
- پر تقال

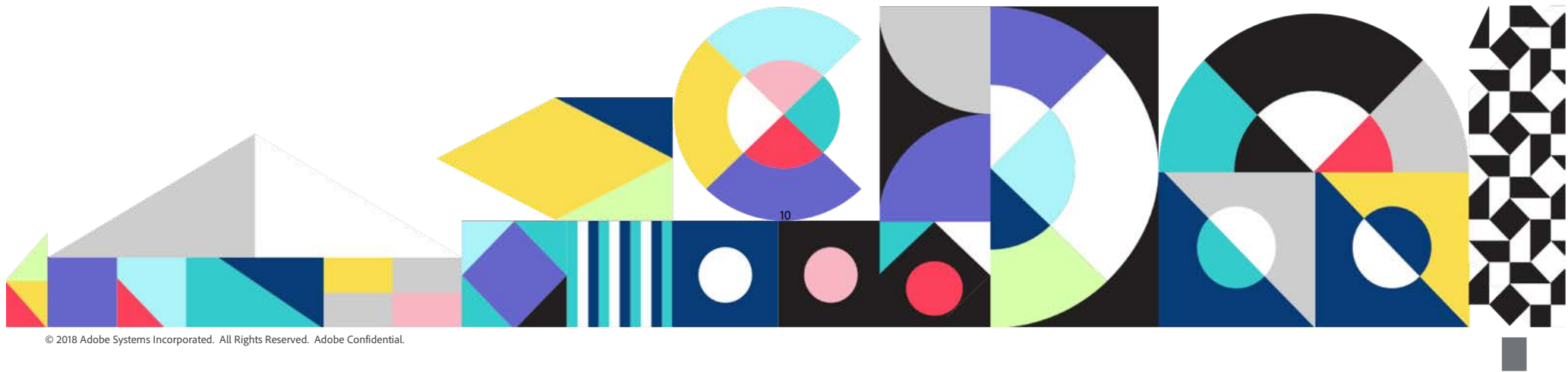
# The Identification Conundrum



Portegall  
Taronja  
Naranja  
Жүрж  
Lilála  
Apelsin  
Pomeranč  
Apelsinipuu  
Portokaaliá  
कम  
ला  
Oren  
Olenji  
Ch'il titsxooí  
Jeruk manis  
Moli  
Aouraval  
Zorai  
Chilina  
Naranjaxocotl

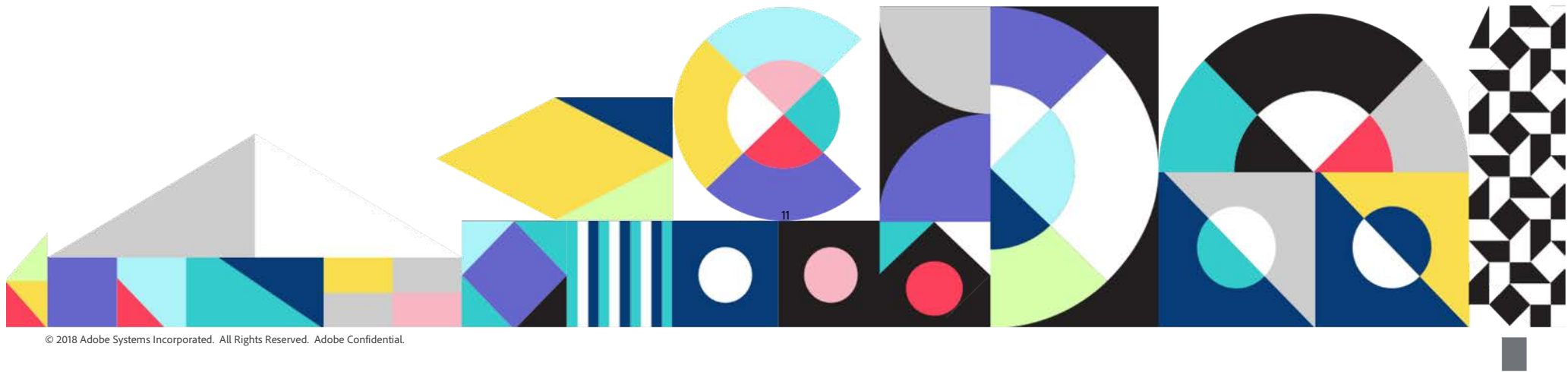


The Experience Cloud ID is the  
currency of cross-solution  
capabilities





# Demo: ID Service

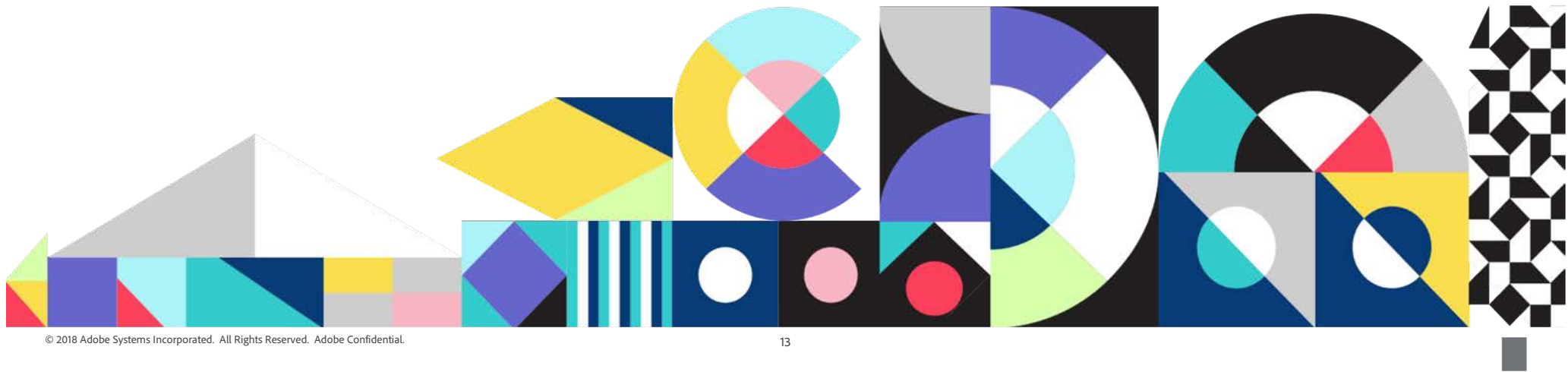


# Experience Cloud ID Service – Easy to Deploy

The image displays three sequential screenshots of the Adobe Launch user interface, illustrating the steps to deploy the Experience Cloud ID Service.

- First Screenshot:** Shows the 'Meet Launch' overview page. A red arrow points to the 'Extension Catalog' button located under the 'Extensions' section.
- Second Screenshot:** Shows the 'Extension Catalog' page with a grid of available extensions. A red arrow points to the 'Experience Cloud ID Service' extension, which is version 1.0.3.
- Third Screenshot:** Shows the configuration modal for the 'Experience Cloud ID Service' extension. A red arrow points to the 'Save to Library and Build' button at the bottom of the modal.

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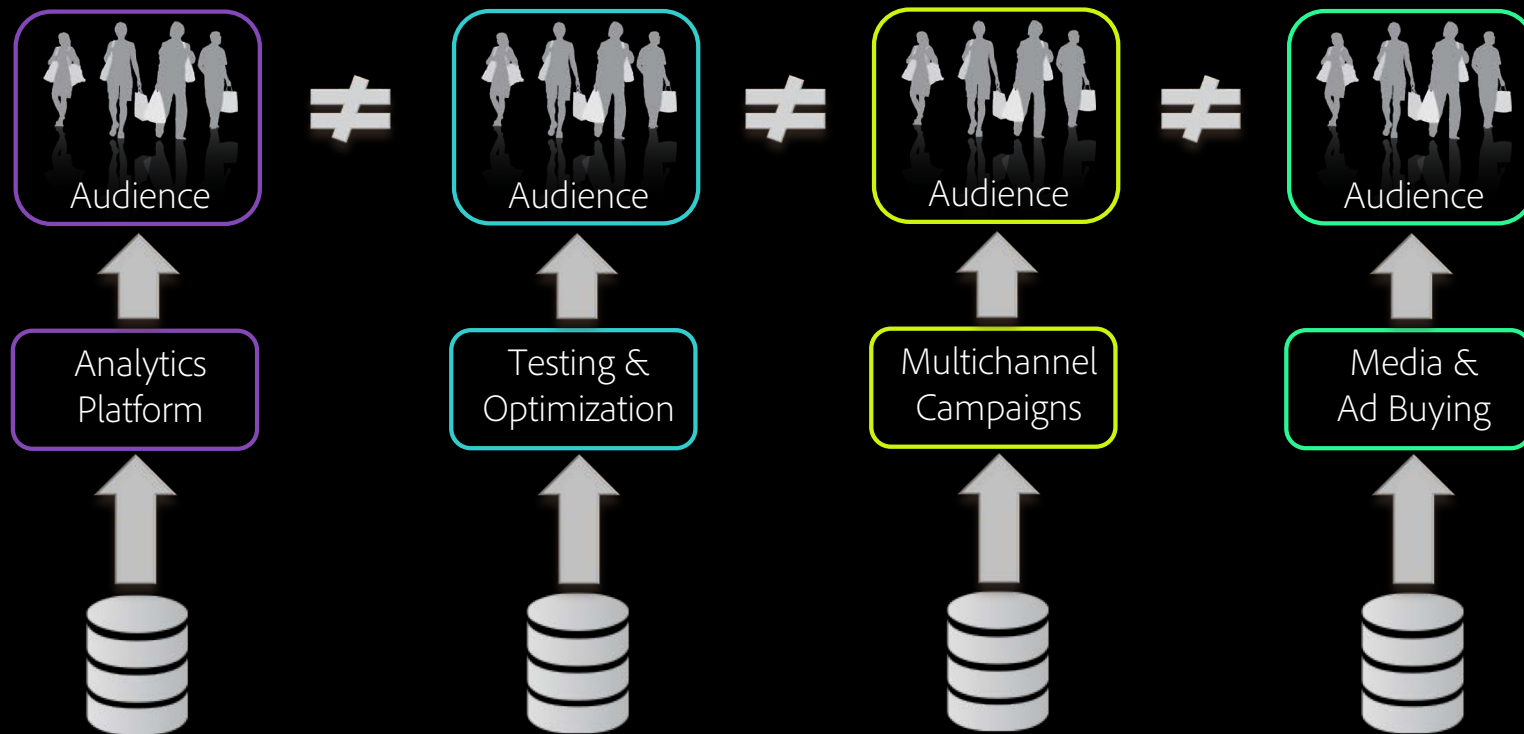
## Words are hard

**Segmentation:** the **process** of dividing a large group of customers, prospects, or consumers into smaller groups which share similar traits and will respond similarly to marketing strategies

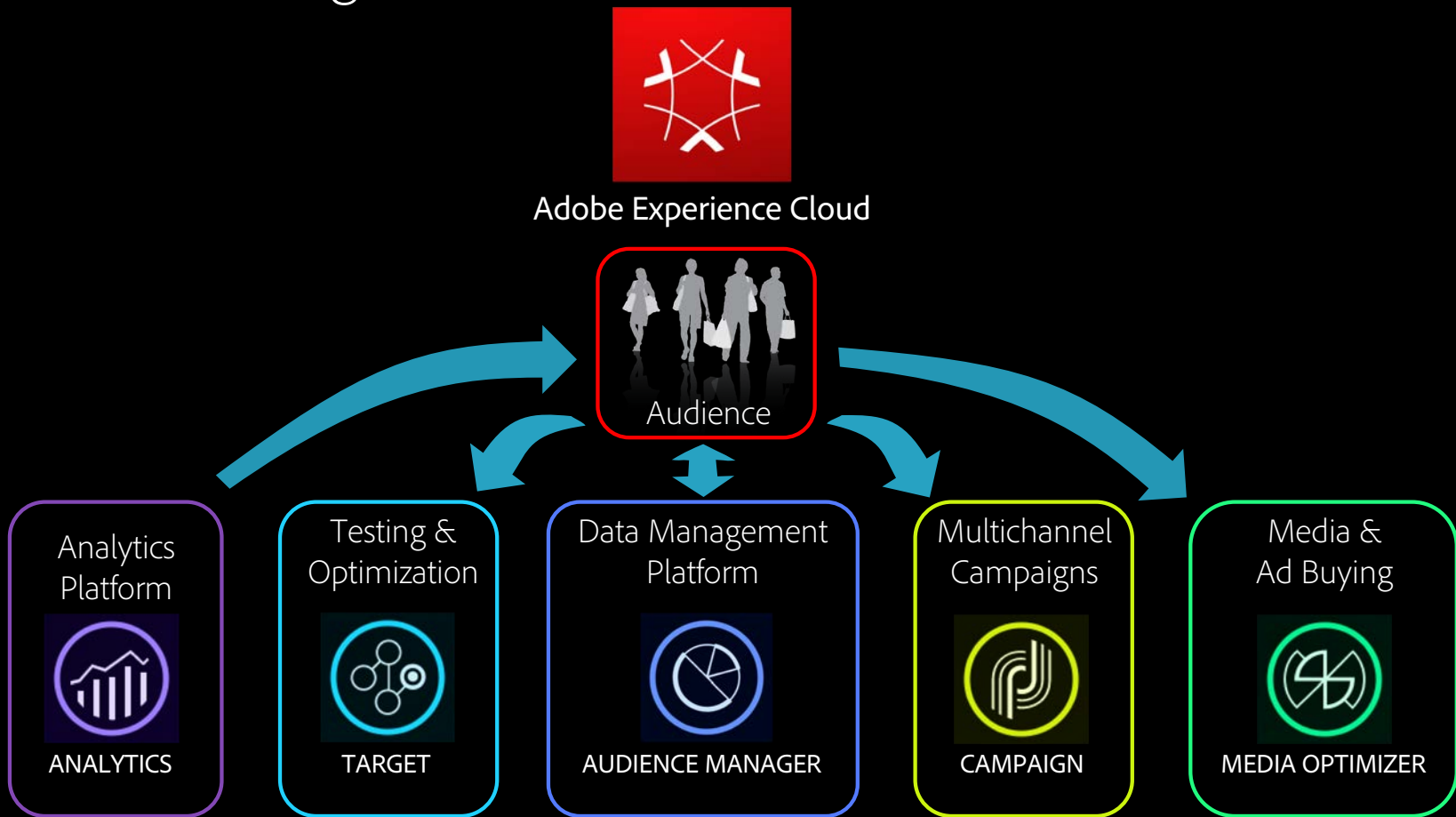
**Segment (or segment definition):** A defined set of **rules** which can be applied to a data set to produce the smaller groups mentioned above

**Audience:** The group of **people** sharing similar traits which result when a segment is applied to a data set

# Traditional Marketing Segmentation

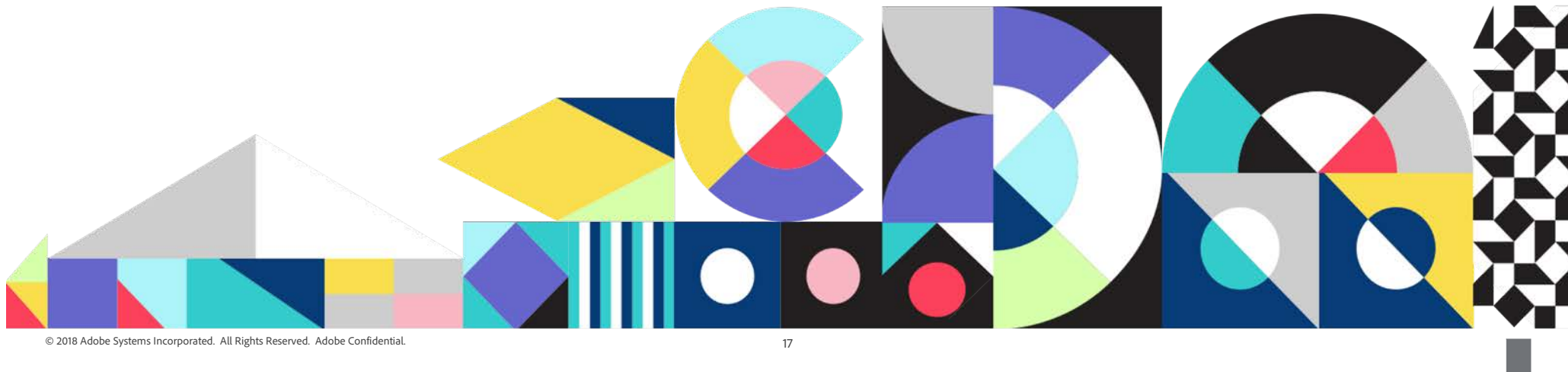


# Traditional Marketing Silos

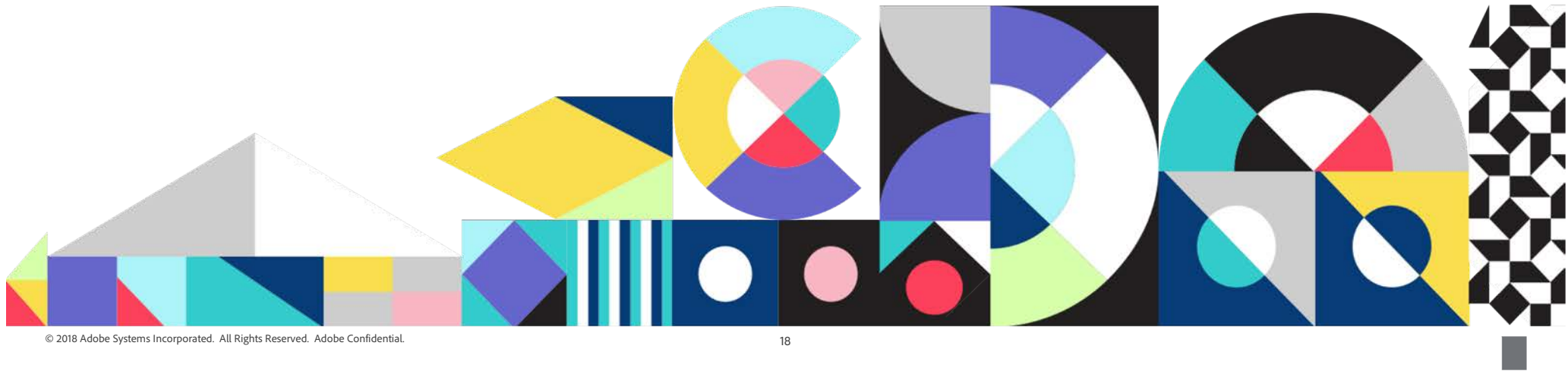




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# Audience Creation Options

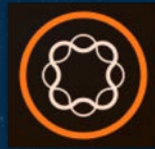


# Historical Audiences

## SOLUTIONS



TARGET



EXPERIENCE  
MANAGER



MEDIA  
OPTIMIZER



CAMPAIGN



AUDIENCE  
MANAGER



ANALYTICS

## PLATFORM SERVICES



Audience

Latent behaviors/attributes

## DATA

ID 1234

ID 5472

ID 7634

ID 9154

ID 2792

ID 8767

ID 0925

ID 1345

ID 4569

ID 9347

# Audience sharing from Analytics

**Adobe Analytics** Workspace Reports **Components** Tools Admin Adobe Summit Lab

**Edit Segment** we.Finance

**Title**  
Business Card Intenders

**Description**  
ever15 contains business-card

**Tags**  
Add Tags

**Definitions**  
Show Visitor Options  
Page URL contains business-card

☒ Make this a Marketing Cloud audience (for we.Finance)

Select the window for audience creation: Last 15 days

Save Save As Delete Cancel

**Metrics**

Unique Visitors	362 of 2,255	16%
Visits	437 of 2,422	18%
Page Views	1,456 of 5,156	28%
Visitors with Marketing Cloud ID	362 of 2,254	16%

\* Last 90 days

Reports & Analytics  
Ad Hoc Analysis  
Data Warehouse

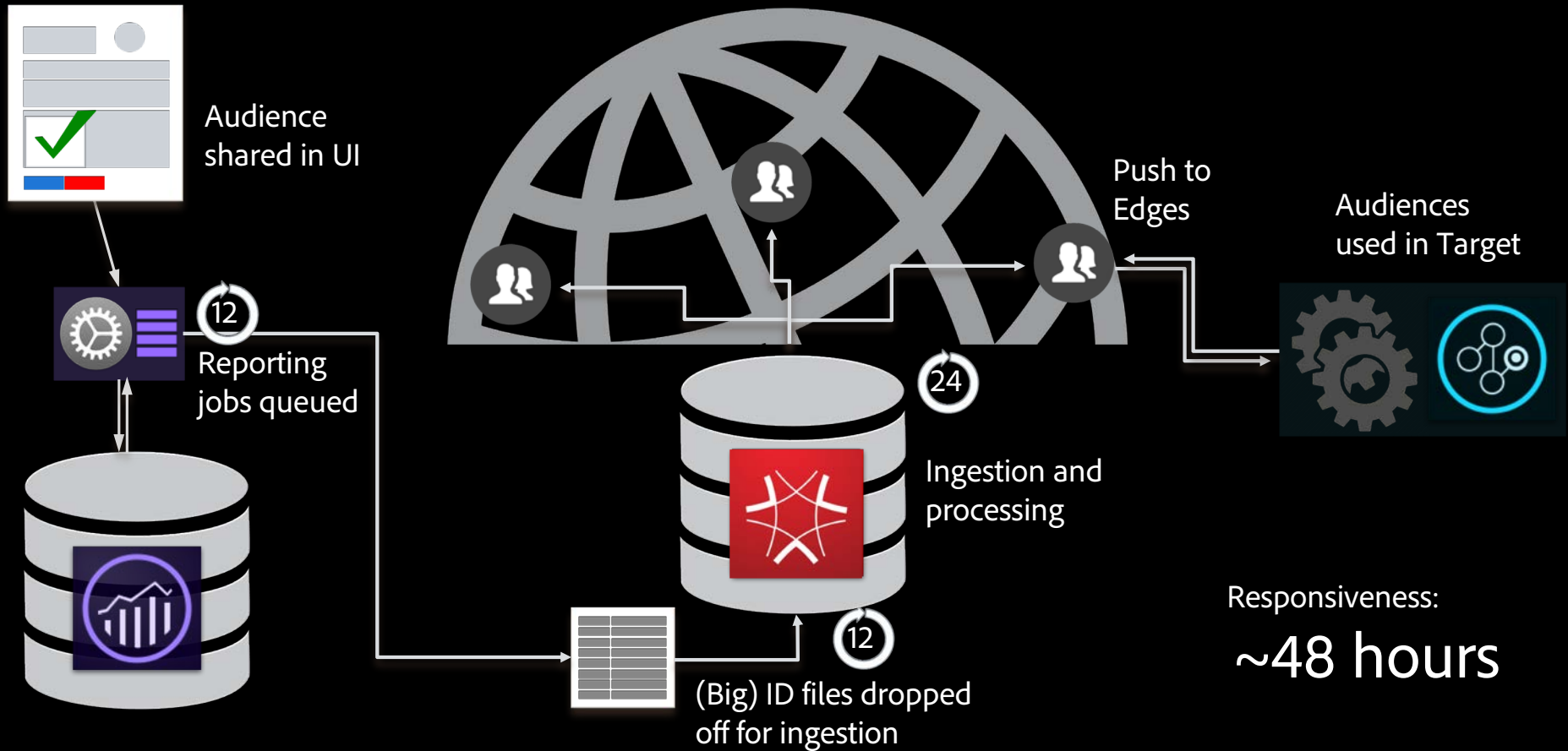
Owner: Daniel Wright  
Last Modified: Mar 15, 2017

Help Terms of Use Privacy Policy Language: English

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# Audience sharing from Analytics



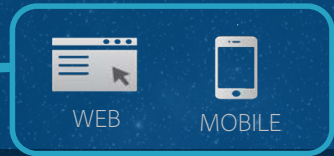


# Real-time Audiences

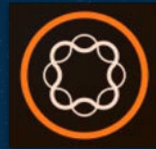
SOLUTIONS

PLATFORM  
SERVICES

DATA



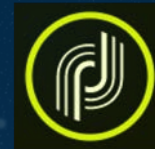
TARGET



EXPERIENCE  
MANAGER



MEDIA  
OPTIMIZER



CAMPAIGN



AUDIENCE  
MANAGER



Audience Library

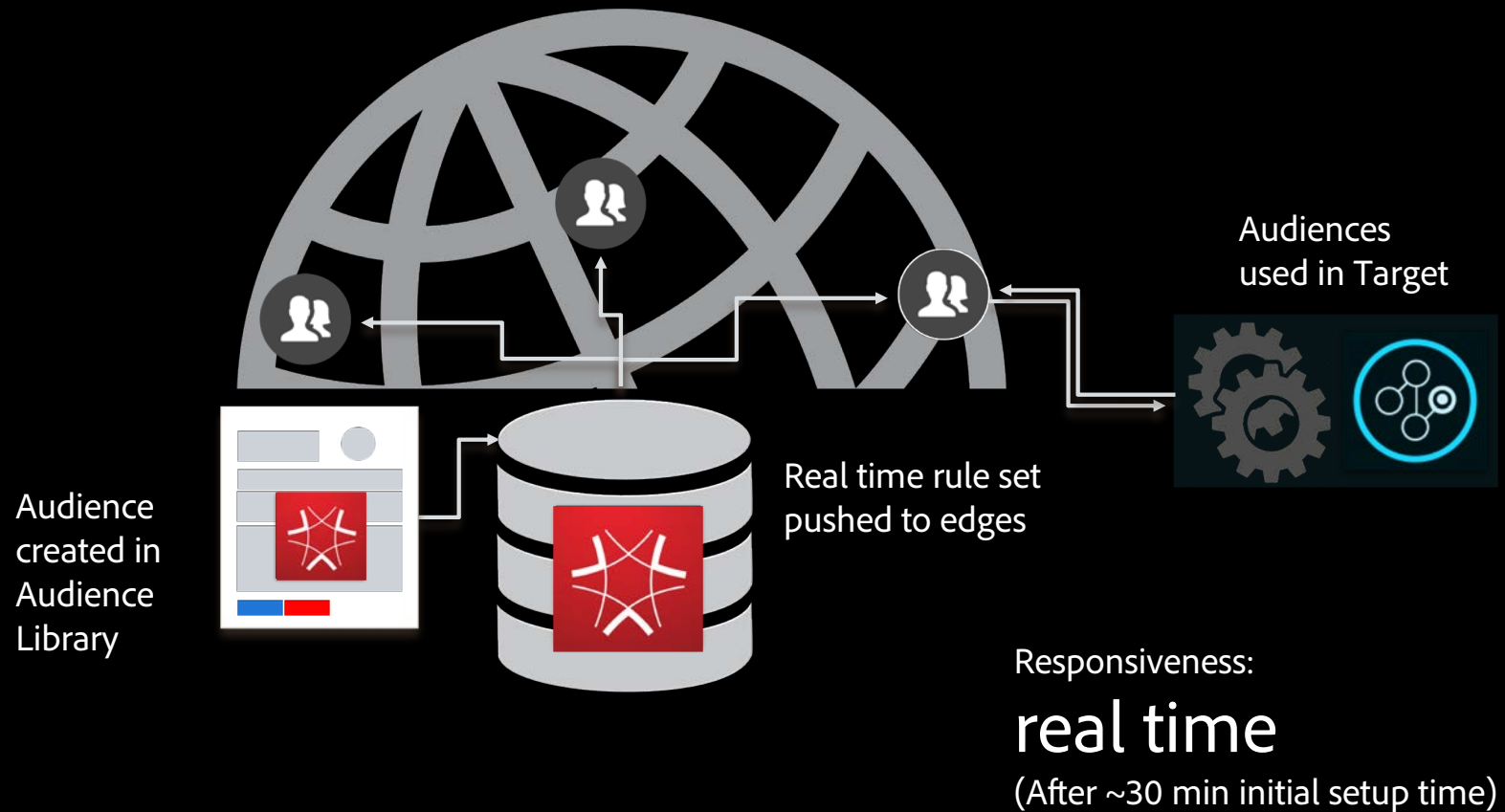


Real time  
behaviors/a  
ttributes



Data Collection

# Experience Cloud Audiences – Real-time



# Audience Creation Tips & Tricks



Target

*Is the person...*

AAM/Audiences

*Did the person just...*

Analytics

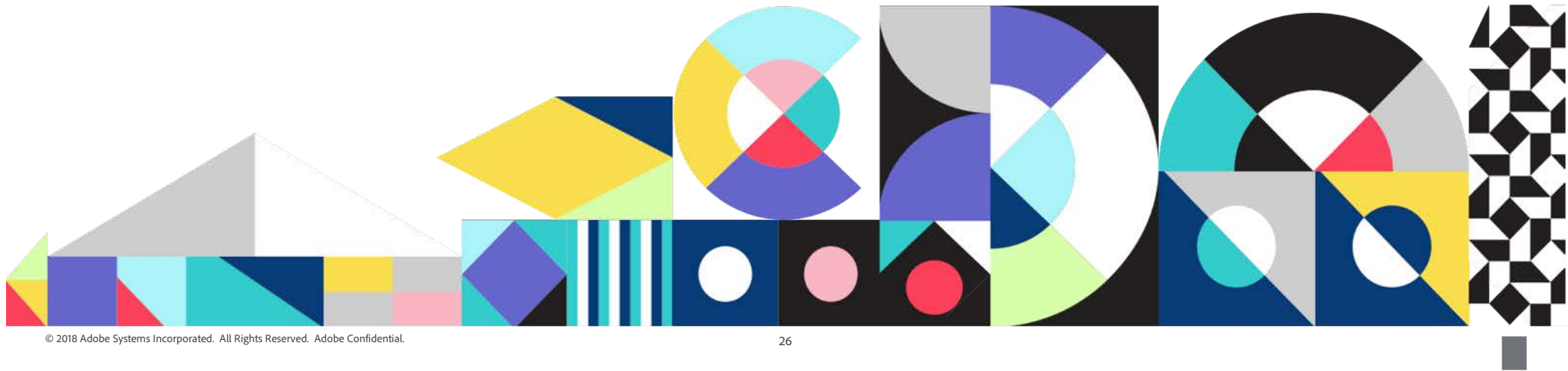
*Has the person recently...*

# Audience Creation Tips & Tricks

	Adobe Target	Audience Library	Adobe Audience Manager	Adobe Analytics (Includes Ad Hoc)
Pros	Immediate response, familiar workflow	Fastest and easiest way to use eVars, props, or events directly from the page	External syndication, advanced segmentation capabilities	Advanced segmentation capability, A4T reporting audiences
Cons	May require profile scripting	Limited segmentation capability	Requires trait creation	Data export/ingestion to Marketing Cloud is slow
Timing	Immediate	Next Page	Next Page	24-48 hour delay
Customer Attributes?	Yes	No	No	Yes
Hard Limits	Destinations limited to Adobe Target (and AEM)	Destinations limited to Marketing Cloud solutions (Target, AEM, Ad Cloud, Campaign)	None	~20M rows per segment ~20 segments at a time



Enrich your audiences with Customer Attributes!





# The online/offline data divide



WEB



EMAIL



MOBILE



SOCIAL



ENTERPRISE DATA



CALL CENTER



POS



DIRECT MAIL



Data Store



Data Store



Data Store

# Bridging the data divide





# Customer Attributes

## SOLUTIONS



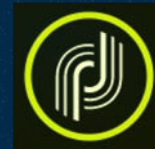
TARGET



EXPERIENCE  
MANAGER



MEDIA  
OPTIMIZER



CAMPAIGN



AUDIENCE  
MANAGER

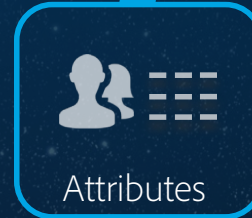


ANALYTICS

## PLATFORM SERVICES



Audience



Attributes

External  
Systems



# Customer Attributes: Setting IDs

The screenshot displays the Adobe Experience Cloud interface for setting customer IDs. The main window shows the 'Summit 2018' environment with tabs for Overview, Rules, Data Elements, Extensions, Adapters, Environments, and Publishing. The 'Extensions' tab is active, showing the 'Action Configuration' for the 'Experience Cloud ID Service' extension. The 'Action Type' is set to 'Set Customer IDs'. The 'Integration Code' field is populated with 'pos\_id', and the 'Value' field is set to '%POS\_ID\_DE%'. The 'Auth State' is set to 'Authenticated'. A blue arrow points from the 'pos\_id' field in the 'Edit Customer Attribute Source' dialog to the 'Integration Code' field in the 'Action Configuration' dialog.

**Edit Customer Attribute Source**

Name & Description

POS ID

Description (Optional)

Alias ID

To track data, enter a unique ID that will be used in your Customer Attribute S

pos\_id

File Upload

Unique Customer IDs

IDs Matched

5

4

3

2

1

12 AM Fri 23

3 AM

File Name

Date Uploaded

All Data

data (3).csv

Fri Mar 23 03:13:52 UTC 2018

http

5

5

0

COMPLETE

**Adobe Experience Cloud**

Launch

Feedback Adobe MCC001

Adobe MCC001 >

Summit 2018

Overview Rules Data Elements Extensions Adapters Environments Publishing

**Action Configuration**

Extension

Experience Cloud ID Service

Action Type

Set Customer IDs

Name

Experience Cloud ID Service - Set Custo...

Integration Code ⓘ

pos\_id

Value ⓘ

%POS\_ID\_DE%

Auth State

Authenticated

Add



# Create a Target audience based on Customer Attributes

New Audience

---

**Information**

Audience Name *(Required)*

**Rules**

**Visitor Profile** ▼ Remove

Select ▼

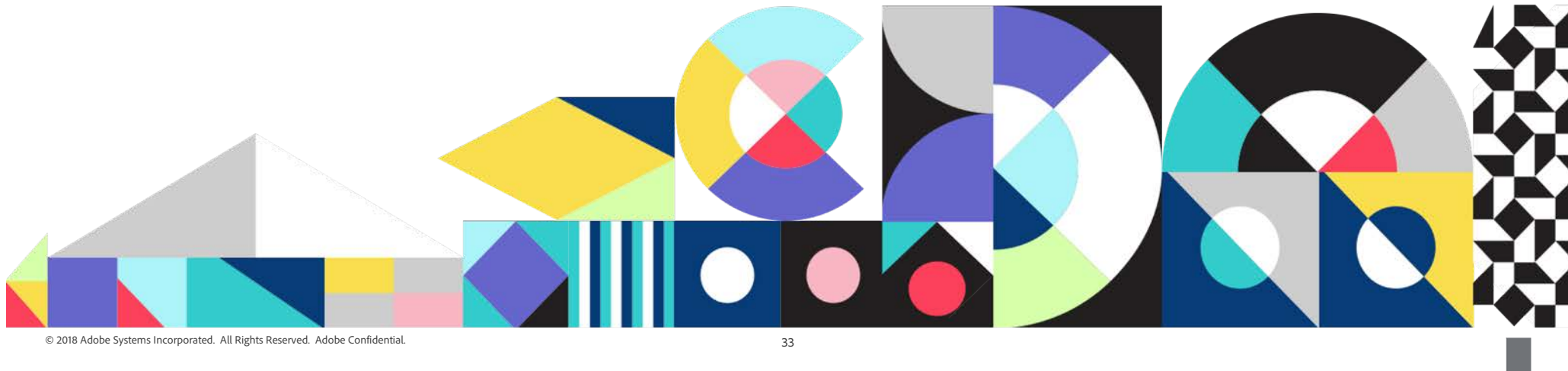
- + Not in other tests
- Not first page of session
- Category Affinity
- + A Summit 2018 Demo.Registration Status
- POS\_ID.Registration Status

Format - <Alias ID> . <Attribute Name>

## Tips & Tricks

- Setting up subscription is required
  - Target Limit – Standard = 5, Premium = 200
  - Analytics Limit – Standard 3, Prime 15, Premium/Ultimate 200/report suite
- Make sure subscription is active
- Visitor.AuthState.AUTHENTICATED is required for customer attribute in Target
- Analytics call's "mid" and Target call's "mboxMCGVID" values must match
- Target – At.js or mbox.js v58+ required

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# Strategy



CAMPAIGN



TARGET



EXPERIENCE  
CLOUD



MEDIA  
OPTIMIZER



ANALYTICS



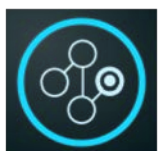


# Strategy

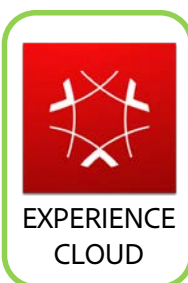
**Q:** How would I target people on the web and via display advertising who have just browsed in a specific product category?



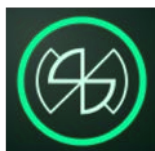
CAMPAIGN



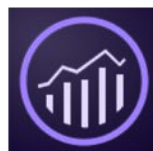
TARGET



EXPERIENCE  
CLOUD



MEDIA  
OPTIMIZER



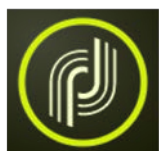
ANALYTICS

**A:** Create an Experience Cloud audience that Target and Ad Cloud can both leverage.

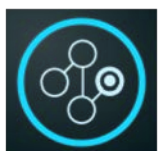


# Strategy

**Q:** How would I email targeted offers to people who may transition from silver to gold status soon (based on historical behavior and CRM data)?



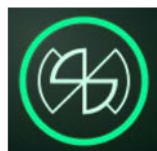
CAMPAIGN



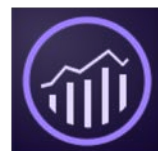
TARGET



EXPERIENCE  
CLOUD



MEDIA  
OPTIMIZER



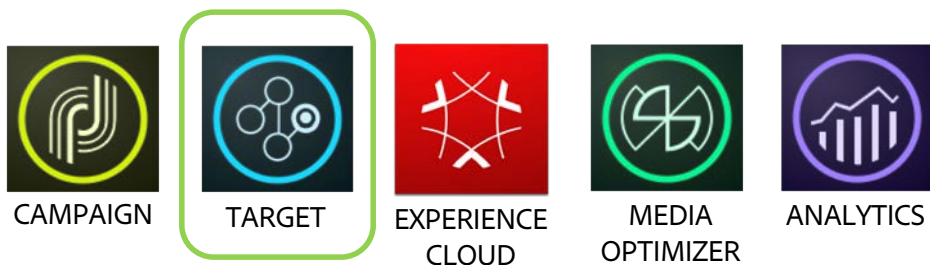
ANALYTICS

**A:** Share the audience from Analytics, where both historical and attribute data can be used.



# Strategy

**Q:** How would I customize a home page banner for first-time visitors to my site?



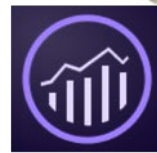
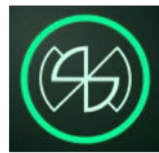
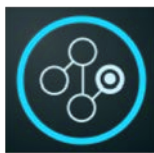
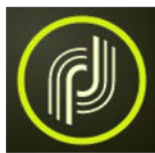
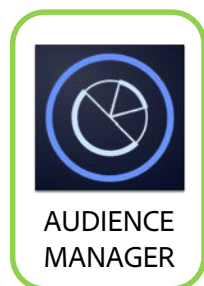
**A:** Adobe Target will provide the fastest single-channel segmentation for first-time visitors.





# Strategy

**Q:** How would I combine real time behavioral data with supplemental data from partners and third parties?

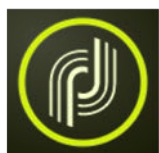


**A:** Adobe Audience Manager is the best way to bring together behavioral and third-party data.

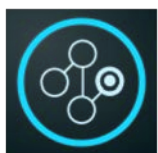


# Strategy

**Q:** How would I customize my offsite advertising and home page banner for high-income (based on CRM) prospects who browse for home equity loans on my site?



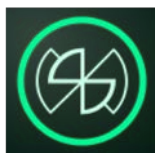
CAMPAIGN



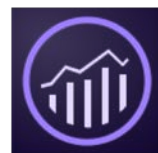
TARGET



EXPERIENCE  
CLOUD



MEDIA  
OPTIMIZER



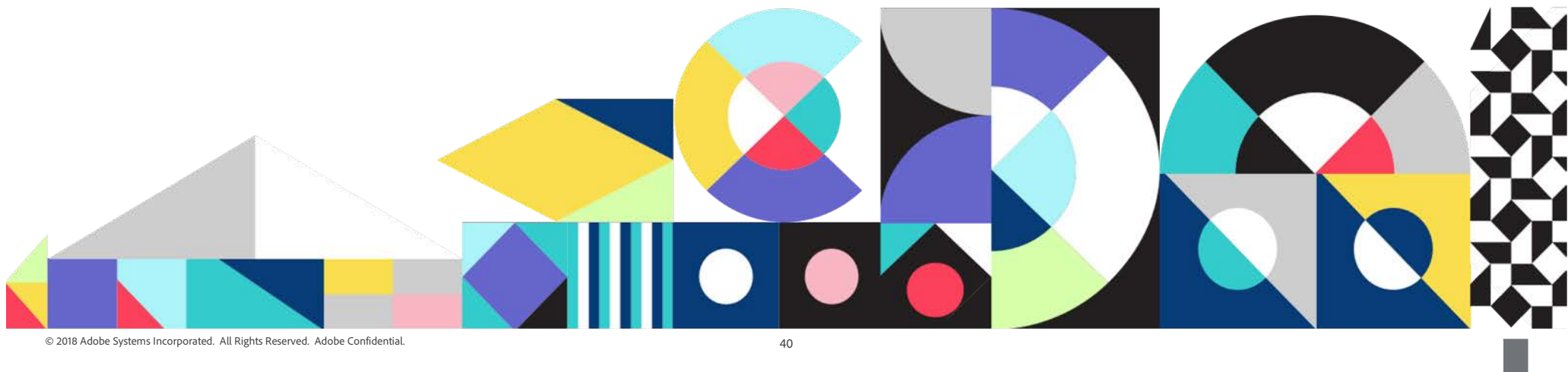
ANALYTICS

**A:** A “composite” audience combining the CRM audience from Analytics with the real-time behavioral data in Experience Cloud is the best of both worlds!





# SUMMARY



# Audience Creation Tips & Tricks



Target

*Is the person...*

AAM/Audiences

*Did the person just...*

Analytics

*Has the person recently...*

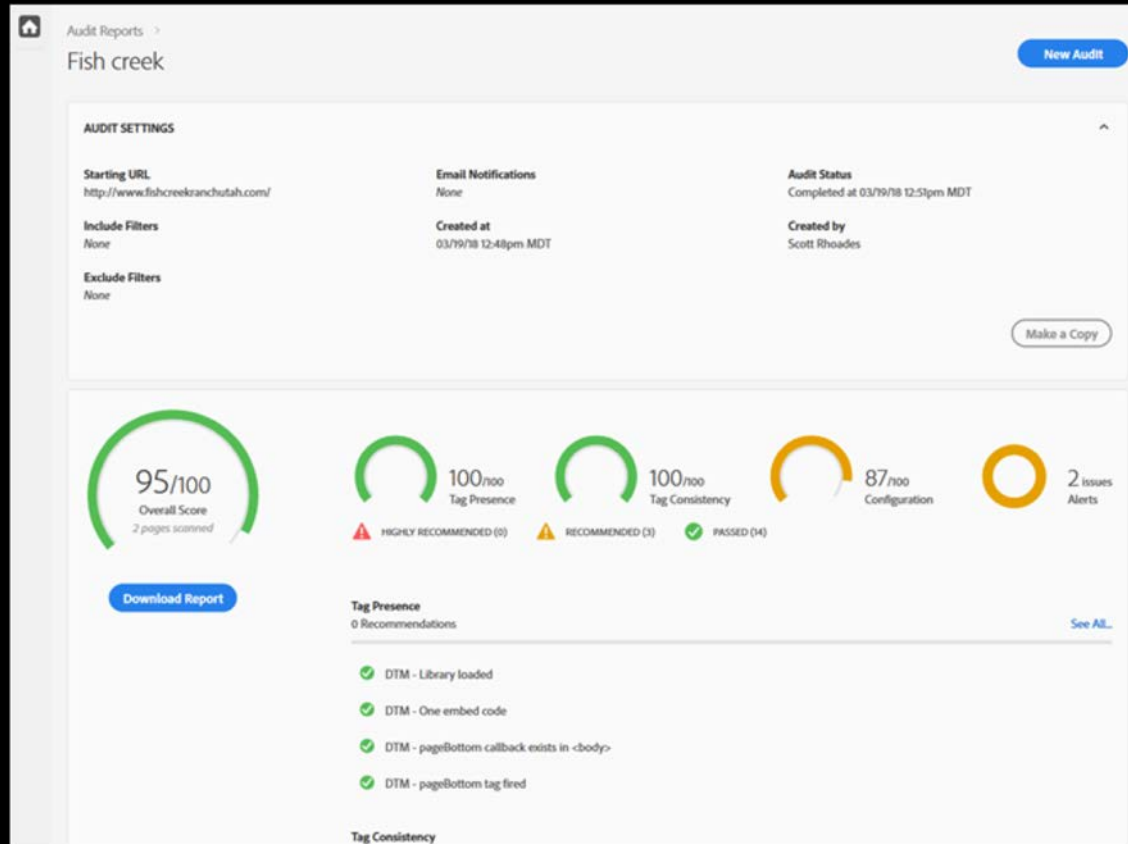
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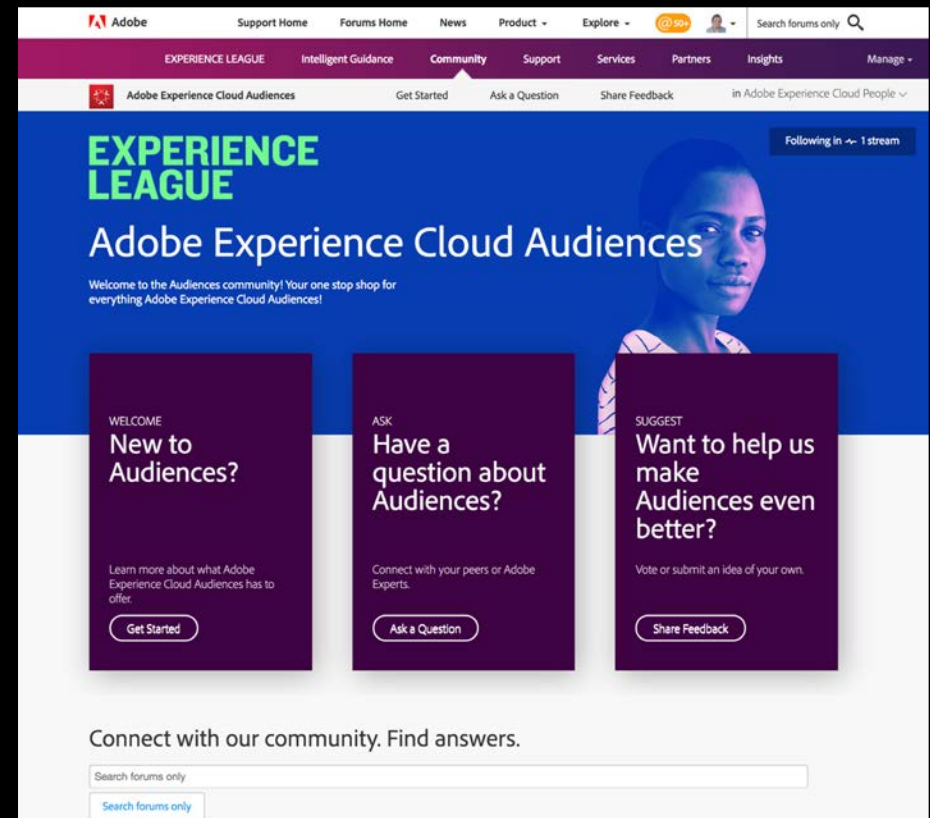
# Tips & Tricks - Auditor





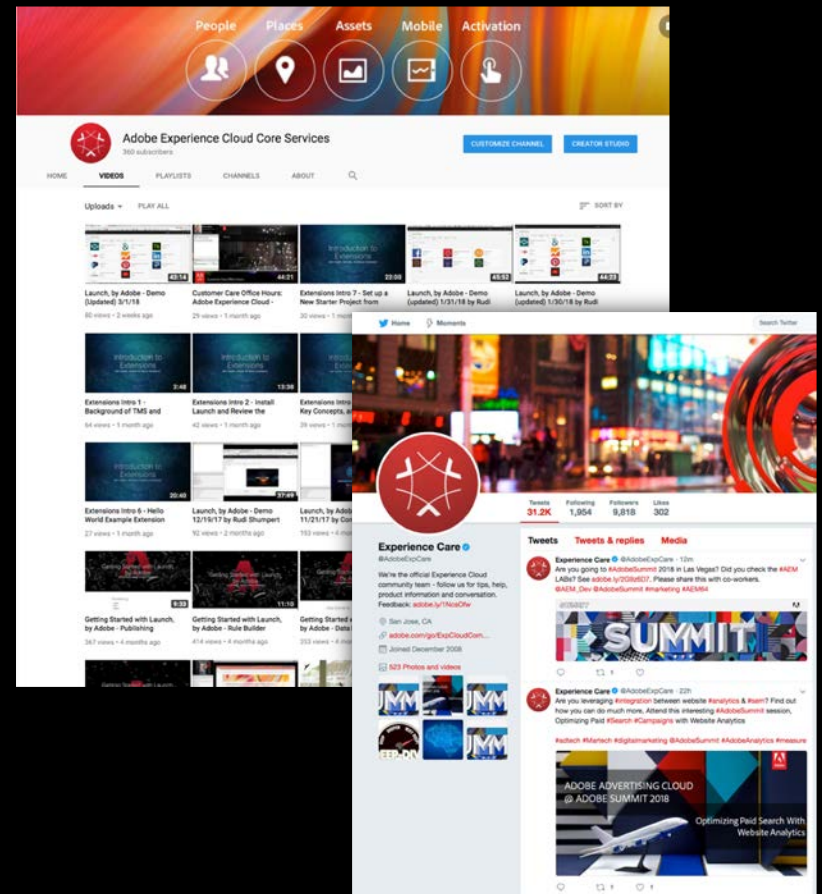
# Tips & Tricks - Community

- Core Services Communities
  - 5,500+ Active Users
  - 500+ Engaged Users
  - 85%+ Solve Rate
  - Webinars, Proactive Updates, Feature Requests



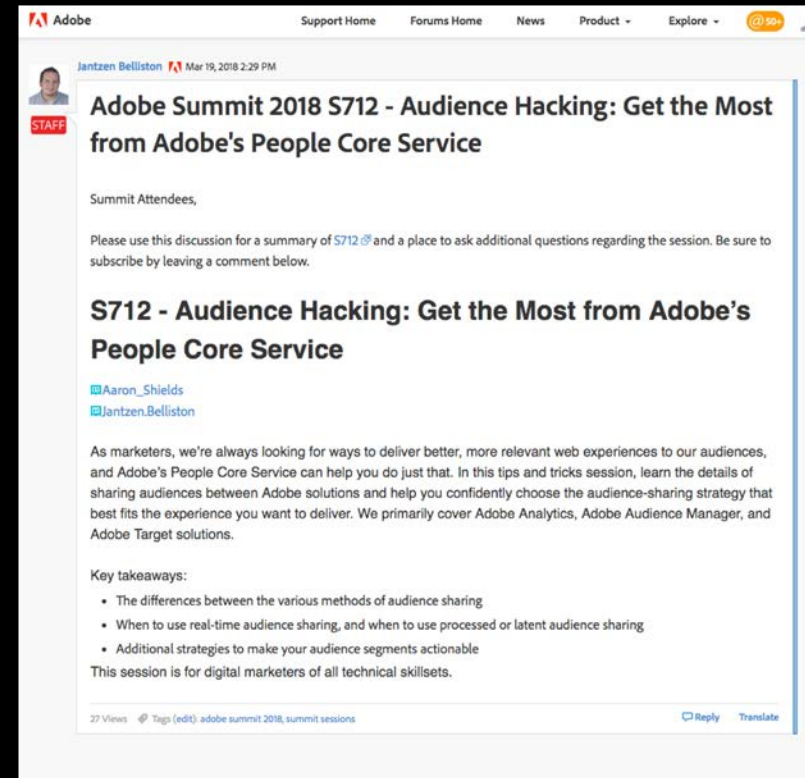
# Tips & Tricks - Community

- YouTube Channel
  - 57.5 Days Watched
  - 20k Views
  - 50+ Videos
- Twitter
  - 70-90 Proactive Tweets /Year



# Tips & Tricks – Continue the Conversation

- Additional Resources
  - Documentation
  - Videos
  - Knowledge Base Articles
  - Presentation
- Additional Q&A
- A place to follow up



# Q & A



Aaron Shields

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LinkedIn: Aaron Shields

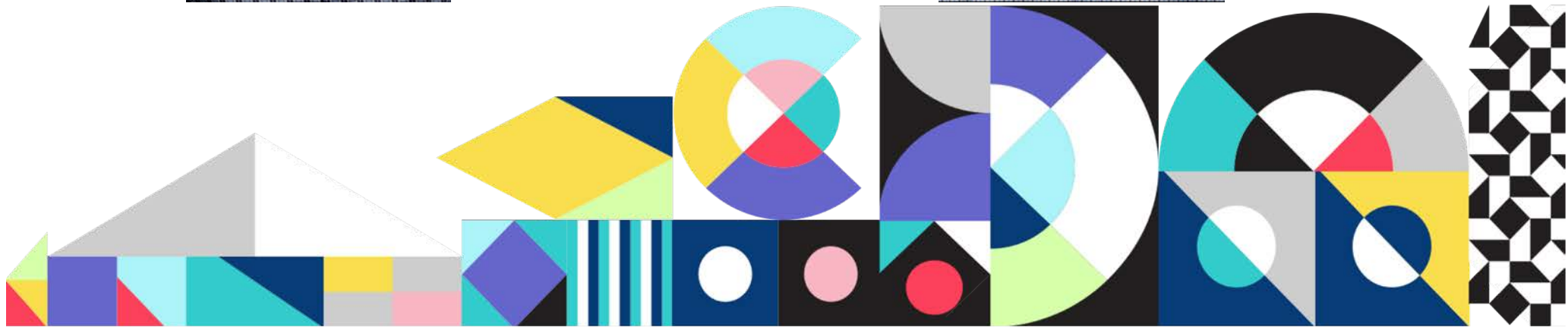


Jantzen Belliston

Belliston@adobe.com

Twitter: @Jantzen\_B

LinkedIn: jantzen-belliston





The background is a dense, colorful collage of various geometric shapes including triangles, squares, circles, and polygons. The colors are primarily blue, yellow, red, and grey, with some black and white elements. The shapes are arranged in a way that creates a sense of depth and movement, with some elements appearing to be layered on top of others. The overall effect is a vibrant, abstract composition that serves as a backdrop for the text.

# SUMMIT

ADOBE SUMMIT | MARCH 25-29, LAS VEGAS