### an aha presentation

## Leveraging activity-based methods and ai to discover your brand's aha moments



Insights Technology



## **CEO, Founder**

Native Detroiter / MSU grad

Pepsi brand manager in 90's

Technology Immersion '98-Present

ResTech Pioneer 2005 – launched Living Diary

Founded aha in 2013 (10-year anniversary)

Launched aha intelligence (ai) 2023







## VP, Project Management

IU Hoosier alum!

**Career Online Strategist** 

Swiss Army Knife

Joined Aha! 2016

Runs PM Team

Keeps Ray out of trouble









- qua
- Activity-Based
- Asynchronous
- Communities



- World's 1<sup>st</sup> Zoom Integration
- Live Conversations
- (IDI's/FG's/Shopalongs)

## quant

- Enterprise Scale Quant
- Hybrid Studies
- Partner Ecosystem

## aha intelligence™



Digital qualitative research has come of age.

It has evolved from a research staple to an essential driver of

### MR.

At the core of this transformation is activity-based research.

AI is the biggest breakthrough to make sense of





## Qual is still a <u>human</u> endeavor

- Speed of analysis
- Validation
- Summaries
- Comparisons
- Ease of finding supporting quates (video too!)



# Defining activity-based research



## **Solution** Section **Section Section Sectio**

- A typical study can be 3-5 days with a series of activities.
- Think of weaving activities together to form a tapestry.
- Most activities are 1:1 with limited strategic social exercises.
- Activity-based studies replace a discussion guide with an activity.
- Specific tasks, questions, exercises and context for the



respondent.

Advantages of activity-based research



## **Contractivity-Based v. Bulletin Board**

## **Activity-Based:**

- Focused
- Private unbiased 1:1
- Thoughtful
- Organized
- Deeper motivations
- Fun!

## **Bulletin Boards:**

- Messy
- Bias/Group think
- Non-strategic
- Rambling/Overload
- Long-threaded
  - discussion

#### $\sim M_{\rm orld}$



**Moderator** 

### **Activity-Based**



Respondent 1:1

#### **Bulletin Board** (0] (0] (B) (a) (dia) (Q) (Q) (B) (1) (1) 60 (B) (B) (B) (03 (03) (B) (B) (<sup>2</sup>) 60 (<sup>3</sup> (B) (B) (B) (B) (B) (B) (B) **Moderator** (<u>(</u>) (G) (G) (B) (B)

Respondents



## Visual Comparison

## **Activity-Based:**

#### Submitted on 06/03/2020

Adrian The Anti Hunger Allen

Hi my name's Isaac and I live on Planet Hunger. Planet hunger is a unique place that people move to when they have hunger issues. Every person can create their own individual atmouspheres they choose to live in, only they are the only ones who can see it. Now, i'm going to tell you about my the people and activities that go on here. I'll start with telling you about me. I'm a 16 year old high school student. I love playing video games, hanging out with my friends and finding delicious snacks to eat. Some of the people I spend time with are my family members, mom sister, cousins. I also spend time with my best friend Adrian, he's a mini red alien with 3 eyes, 2 noses and four hands who lives under my bed. Adrian came out shortly after we moved here. One night I was up late playing video games and I was losing badly. All of sudden Adrian startled me when he popped out and handed me a freshly cooked Hot Pocket. He said " Dude, eat this and you won't be angry anymore." We became instant friends for life. For along time I was the only one in my house who knew about Adrian's existence, but now my whole family knows and he's become apart of our family. He's a great help to everyone, he helps my mom with the grocery shopping and always keeps all of us hunger free. We only continue to live on Planet Hunger because Adrian has to stay on this planet and we don't want to desert him.

### **Bulletin Boards:**

Focus on and the life		ics devices you might own and u	use – such as iPods, MP3 pla	ayers, laptop computers, ce
When or u the sale?	under what circums	stances would you "reach out" o	r interact with the manufact	turer of one of these consur
4	1.1.1			John
If it wa	as not working pro	perly and it was not covered un	der my store warranty.	
4	1.1.2			Mike
If ther	e was an issue wit	h the product - I would reach or	it.	
4	1.1.2.1			Tyler
lf I	had a technical pro	oblem w/product.		
4	1.1.3			Peter
When	I hit one of those t	echnical loops when you need t	o change some you can't ch	ange before you can fix the
4	1.1.4			lan
If som	ething was wrong	with the product. Maybe if I kno	w or they contacted me abo	out an upgrade.
Ь,	1.1.5	* NEW POST *	George	
When it	t was not working	properly.		
5	1.1.6	* NEW POST *	<b>6</b>	



The variety of activities is much more interesting and enlightening to respondents and researchers than a battery of open-ended questions.



## Design to better understand human emotion





Ask respondents to DO SOMETHING vs. just an opinion

Use their behavior as stimulus – true ethnography

Notice how they behave and what motivates them

Gives respondents the opportunity to express vs. opinion

In-moment feelings and actions – not recall from ahe memory

## **People doing things**



### **In-Home Tasks**

Please upload a short video (no more than 1-2 min) to bring your fun hair facts to life.

#### Submitted on 05/08/2017

Current Original

Hi this is my hair It's Clit Light brown meat little darker than light brown

Right now it's pretty straight but usually flow more wavy but it's just cuz I didn't shower today yet Navigate sweet after I shower and

then you could see the layers More when it's straight when it's too cute

e when it's straight when it's

not

Typically Well unless I shower late at night and then I sleep on it and then it doesn't Dries nicely but If it's like

Just like the air is drawing if it's Hi Pretty nice big a little straighter than usual though

### Store Trips: live or asynchronous



Please upload your video answering the above questions below:

#### Video Tools 👻

good to have them right next to each other as a consumer so that you can see um which option is best for you. So I do think it's pretty hard to distinguish what's new and not new at the store since um it is not displayed like in the front

end of the aisle so that's where

#### Please upload your video using the video script above:



#### Video Tools 👻

#### So I just walked

- into Sam's from my shopping script and
- my shopping trip. I had
- to move in from outside. That's why this video is
- outside. Um, I did consult the instant
- savings booklet before coming in.
- Um, I wanted to see what was on sale if there's
- anything I needed and I
- am expecting to see some cleaning products, Hopefully something, um
- maybe knew that I haven't tried before at a good price.
- Um, and biggest concerns are
- price. It can be kind of expensive buying





If we can observe this act of doing, then we can quickly gain deeper insight that they probably wouldn't have told us in direct questioning.









**Inspire respondents to be creative** 

Use tools and methods that go beyond open-ends

Ask a question...get an answer

Give them a projective task...go on a journey with them

Deliver a truer representation of what motivates them



## **>Projective Techniques**

## Storytellin

#### An Imaginary Story about Planet Hunger

We would like you to write a story about an imaginary place called Planet Huns\_\_\_\_ verything about this planet is based on the feeling you have when you feel hungry, and a full meal isn't an option. (And we want you work from your own creative ideas rather than try to represent a real place in the world where this might actually be true). This place is really about the feeling of being hungry. What does it do to you? How does it affect you emotionally? Physically? How would you describe that feeling?

#### Storytelling Instructions

There are some guidelines for you to follow on the left, please address these in your story and be as detailed and insightful as you can. Get into your creative zone and have fun writing!

\*\*Please Note: After you have finished writing, scroll to the bottom of the page to "Write your title here..." line and give your story a title! You will not be able to submit your story without one.

Let's get started!

#### Submitted on 06/03/2020

Adrian The Anti Hunger Allen

Hi, my name's isaac and I live on Planet Hunger. Planet hunger is a unique place that people move to when they have hunger issues. Every person can create their own individual atmouspheres they choose to live in, only they are the only ones who can see it. Now, i'm going to tell you about my the people and activities that go on here. I'll start with telling you about me. I'm a 16 year old high school student. I love playing video games, hanging out with my friends and finding delicious snacks to eat. Some of the people I spend time with are my family members, mom. sister, cousins. I also spend time with my best friend Adrian, he's a mini red alien with 3 eyes, 2 noses and four hands who lives under my bed. Adrian came out shortly after we moved here. One night I was up late playing video games and I was losing badly. All of sudden Adrian startled me when he popped out and handed me a freshly cooked Hot Pocket. He said " Dude, eat this and you won't be anary anymore." We became instant friends for life. For along time 1 was the only one in my house who knew about Adrian's existence, but now my whole family knows and he's become apart of our family. He's a great help to everyone, he helps my mom with the grocery shopping and always keeps all of us hunger free. We only continue to live on Planet Hunger because Adrian has to stay on this planet and we don't want to desert him.



### Collage



Frustration



Relaxation and Carefree



Ridicule and Judgmnet

Strength



Unbridled Enthusiasm

Confidence

Getting people to write a story about a situation or an emotion is much more useful than asking them direct questions.



## Combining with agile approaches





Can activity-based approaches be agile too? YES

One activity 30-minute exercises can yield great insights All activities are in play:

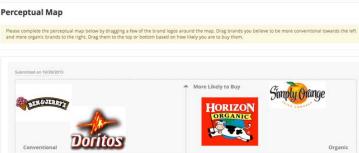
- Store trips
- Video Response
- Collage
- Storytelling

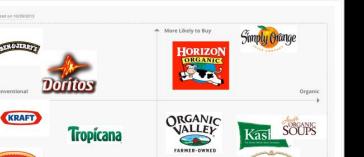


## **>Agile approaches**



#### Dynamic Canvas





👻 Less Likely to Buy

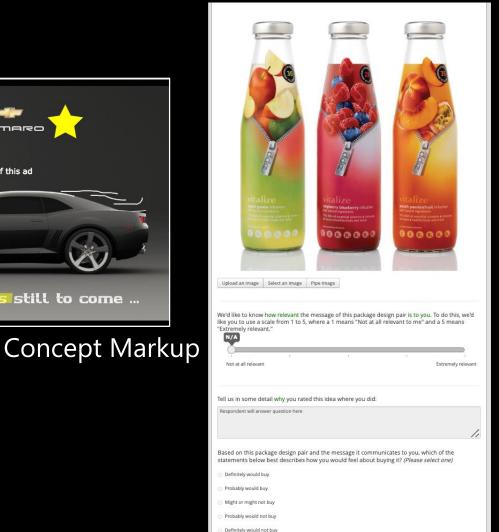
Häagen Dazs

CAWAGO

New memories still to come ...

I like the simplicity and sexiness of this ad

#### Concept Testing Qual/Quar



#### **Brand Mapping**

## Yes, you can be agile and activity-based...it comes down to picking the right activity for your objectives.



## Discovering aha moments In your analysis



## **Subset Analytic Tools**

So, you're giddy over your amazing data haul!

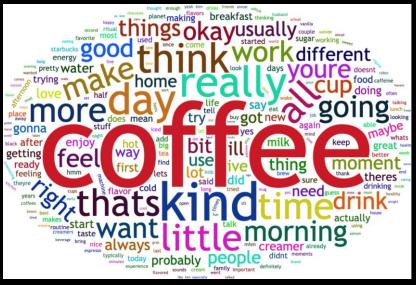
## And maybe a bit overwhelmed...not to worry : )

- Filtering use filters to cut by segments and demographics
- TAG! Save quotes, images, video for easy access report building
- Key Word Search and Word Clouds understanding expression
- Charts and graphs as appropriate
- And AI to easily make sense of it all!





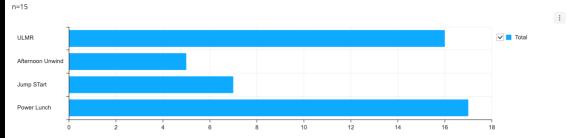
#### Word Clouds



#### Quant Charts

Now, looking at this list of beverage or beverage with food moments, please select the two moments that are most important to you in your typical day. They don't have to be the most regular or most frequent, but should be the most important to you.

Please place a "1" next to your most important moment, and a "2" next to your second most important moment.



#### Composites

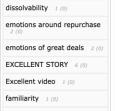




Tagging

Download

<u>Top 6 Se</u>	<u>g 1</u>	My Tags (edit) Study Tags
Open	Download	absorbancy 1 (0)
Filtors: Sog	ment (Adventuro	advertising 1 (0)
Fillers. Segi	nent (Auventuro	brand preference 11 (0)
		clean ingredients 2 (2)
		color 7 (7)
<u>Top 6 Se</u>	<u>g 2</u>	company values 1 (0)
Open	Download	dissolvability 1 (0)
Filters: Segi	ment (Comfort Se	emotions around repurchase



online shopping 7 (1)

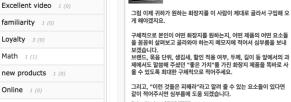
packaging claims 11 (0)

price quality ratio 2 (0)

product features 9 (1)

Packaging 5 (1)

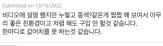
pattern 2 (0)



#### 화장지를 판매하는 코너에 들어와 계실텐데요, 보시기에 어떤 요소들 이 제품의 "가치"를 전달하고 있다고 느껴지시나요? 눈으로 보이는 것들 중 그 제품의 "가치"를 설명하고 있다고 생각되는 것들을 모두 적어주세요.

ihoon k

Gyuho K



원료를 잘 보고, 조금이라도 들어본 브랜드에서 프로모션 상품

을 골라야됨, 테스트중인 제품이 있으면 제일 질감이 부드러운

걸로 사오는 것을 추천. 깔끔함과 세련됨을 동시에 가지고 있는

것이 이상적인 휴지기 때문에 그것을 우선으로 보고, 순백색 이

외의 강렬한 색은 비추, 혹시라도 색소나 유해성분이 들어가있

을 수 있기 때문에 가급적이면 흰색으로 샀으면 좋겠음.



평소 자주 구입하시는 화장지에 대해서 알려주세요. 어떤 브랜드인지, 사이즈, 두께, 색상, 묶음 단위, 등 그 제품에 대해 생 각하는 것이 있다면 모두 적어주세요.

애터미 화장지를 제일 많이 사용합니다.

사이즈는 단일 사이즈이고, 두께는 다른 브랜드들보다 조금 두

툼한 편입니다.

색상은 백색이고, 다른 형광물질 같은 것이 없어 사용하기 편합 니다.

묶음 단위는 여러가지가 있는데 한 번 구입하고 오래 사용하는

편이어서 15개입 1만원대 롤 제품을 사용합니다.

Yeji J

그럼 이제 귀하가 원하는 화장지를 이 사람이 제대로 골라서 구입해 오

-먼지날림이 적은 천연펄프 제품을 구입할 것

스",등 평소 들어본 브랜드인지 확인 후

위에 사항들에 해당하면 구입.

게 해야겠지요.

구체적으로 본인이 어떤 화장지를 원하는지, 어떤 제품의 어떤 요소들

을 꼼꼼히 살펴보고 골라와야 하는지 메모지에 적어서 심부름을 보내 보겠습니다.

브랜드, 묶음 단위, 생김새, 할인 적용 여부, 두께, 길이 등 앞에서의 과

제에서도 말씀해 주셨던 "좋은 가치"를 가진 화장지 제품을 똑바로 사

올 수 있도록 최대한 구체적으로 적어주세요.

그리고, "이런 것들은 피해라"라고 알려 줄 수 있는 요소들이 있다면

같이 적어주시면 심부름에 도움 되겠습니다.

-30m휴지 30개짜리 묶음으로 판매한 제품 하나를 구입할 것. -할인하는 제품이 있을 시 "모나리자","깨끗한나라","크리넥

-무향무색소 제품인지 확인하고 두께감이 너무 얇지 않도록 3

겹 이상의 제품을 구입할 것.

## Analysis is the hardest part of doing a study. Nobody likes the chaos and difficulty of knowing where to start.

We understand these feelings. And ai has permanently changed the game.



## Final thoughts...





- 1. DO choose activity-based approaches
- 2. Weave your own unique tapestries
- 3. Know that respondents LOVE the variety
- 4. Actively curate your data haul for easier reports

5. AI is here to stay and will only get better and



CEO, Founding Partner

810-599-9440

rayf@ahaonlineresearch.com

ahaonlineresearch.com





VP & Qualitative Strategist

313-288-0539

paulak@ahaonlineresearch.com

ahaonlineresearch.com

in LinkedIn



