

## Future Proof Your Measurement Through GA 4







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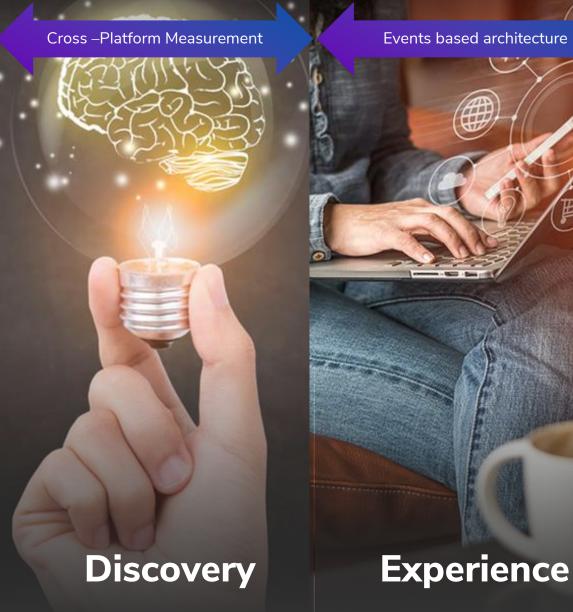




## You can't grow What you can't measure!



#### **GA 4 – Measuring Customer Journey Effectively**



Engagement

Conversions

Data Driven Attribution Model, Conversion Probability



**Engagement Rate** 

## Why is GA 4 a Critical Update?



#### Data Privacy is a very important aspect while tracking user data & behaviors

- We are entering in a cookie less world
- Cookie-less measurement, behavioural and conversion modelling integrated in GA4



#### Consumer behavior is evolving drastically on digital channels

- Multiple devices & cross devices access
- Multiple channels & touchpoints to influence purchase decisions

# Gaps in data impacts decision making

Milestone



#### We have so much data to analyze for micro & macro behaviors

- Big query integration
- AI/ML comes in handy with advanced data analysis at scale within GA4
- Suggestions & insights basis the user behavior
- Purchase probability & churn analysis



#### Let's Play a Game !

#### My Name is Sherlock Holmes. It is my business to know what other people do not know.

Arthur Conan Doyle





#### **@ 221-B Baker Street, London!**







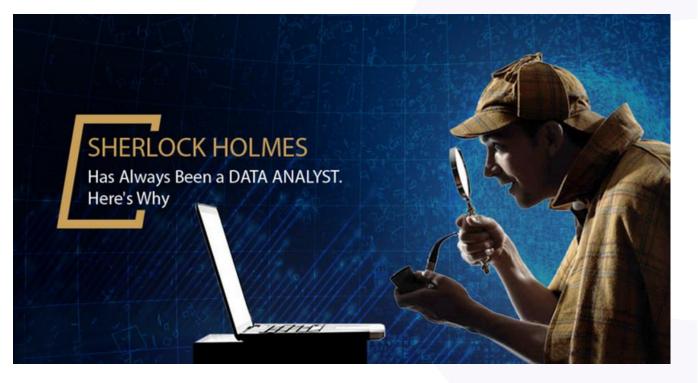


## **Do You Want to be Next Sherlock Holmes?**

#### Today we will solve a case using Sherlock's approach

- Plot (Background story)
- Observe (Review Data)
- Deduce (Suspect identification & Elimination)
- Solution (Insights & Recommendations)

He has always been a very analytical person









- AmazingCompany.com a B2C business selling their top-notch products online & 200+ stores to their thousands of customers across USA & Mexico.
- Erik consults Sherlock from time to time on improving their marketing ROI.
- But this time, the situation is a bit grim!



Erik

Marketing Leader AmazingCompany.com



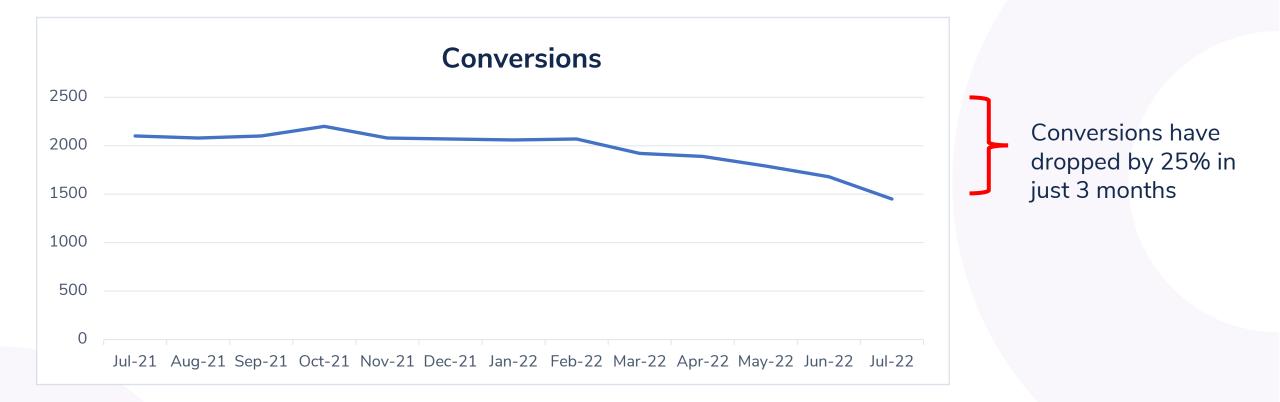
**Sherlock** Marketing Consultant





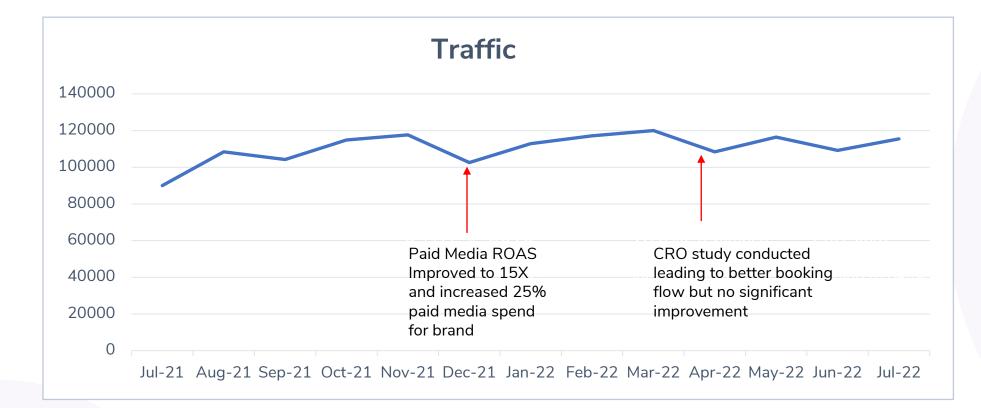
## Let's go to the crime scene!

#### Murder of the Conversions!





#### Observe – Let's Look at the Usual Suspects! (via GA)



- Traffic is up by 5%
- Bounce Rate is stable
- Mobile vs desktop traffic is stable





- Conversions have gone down due to poor quality of new user traffic!
- Even though traffic has been stable, we are getting lot of irrelevant audience on our website from last 4+ months.

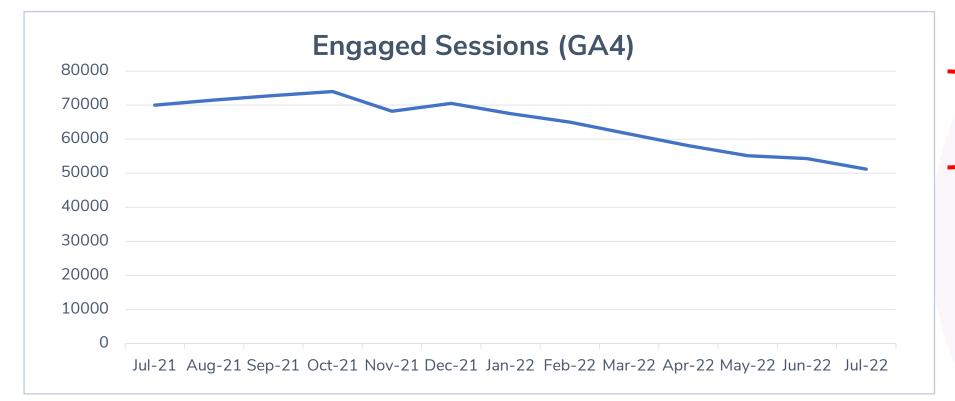


#### Yes, I Have Used GA4!

- I had set up GA4 account for AmazingCompany.com secretly back in July 2021.
- Also I had revamped entire data & events architecture few months back when Google announced the sunset of Universal Analytics in July 2023!



## **Deduction – The Mystery of Engagement in GA4!**



Engaged sessions dropped by more than 30% in last 4 months

Milestone

#### Bounce Rate (under UA)

- Duration of 0 seconds
- Leaves without clicking any links

#### Engaged Sessions (Under GA4)

- Duration of 10 seconds or more
- 1 or more conversion events
- 2 or more page/screen views

#### @milestonemktg | #engage2022

## Case Solved!



- Drop in customer journey is significantly higher for paid media channels 37% of users did not start a "conversion session start" event and only 0.8% converted
- Lower ROAS was taken for granted due to higher paid media injection in December last year.
- Increased media spend brought lot of irrelevant new user traffic and the need for improving keywords on paid search & targeting for display identified.



#### Let's understand GA4 a bit more!

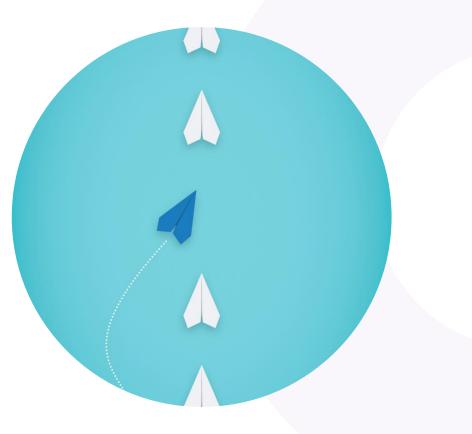
## What is fundamentally different in GA4?

	UA	GA4
	Session-Based	Event - Based
	Separate properties for Web and App	Web + App in one property
Data Privacy	Very Limited	Built for future to work in a privacy centric world
Predictive Capabilities	No AI/ML	Uses AI/ML to predict probability of purchase
Attribution Modelling	Last Click Attribution Model	Data – Driven Attribution Model based on Machine Learning



### Predictive Analytics for Better Targeting – Increase ROI

- GA 4 applies machine learning to create audience segments based on probability of purchase.
- These segments get automatically imported in Google Ads for retargeting
- Targeting these audience segments will increase probability of conversions and ROI

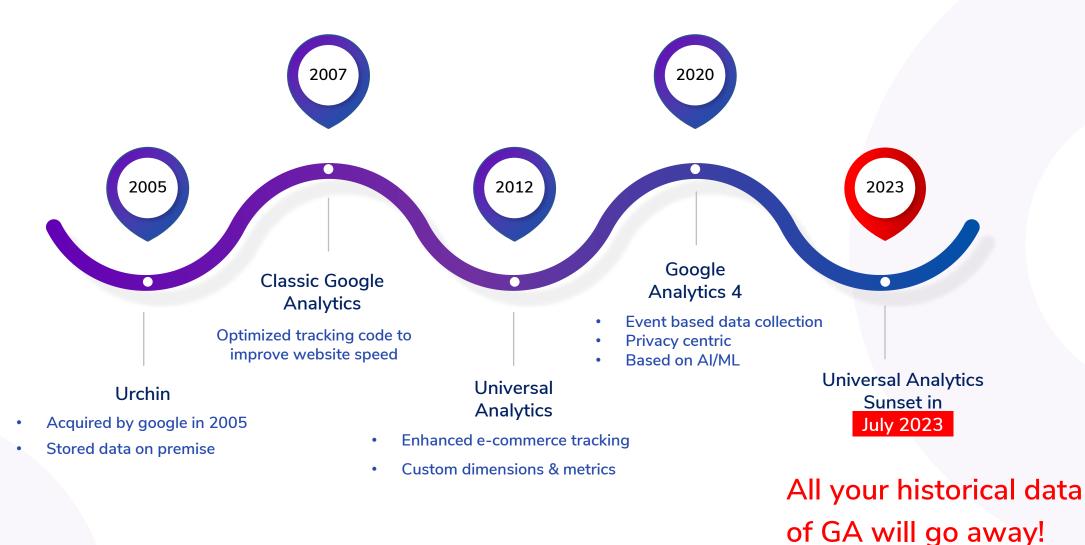


Weed out Likely 7 - day purchasers





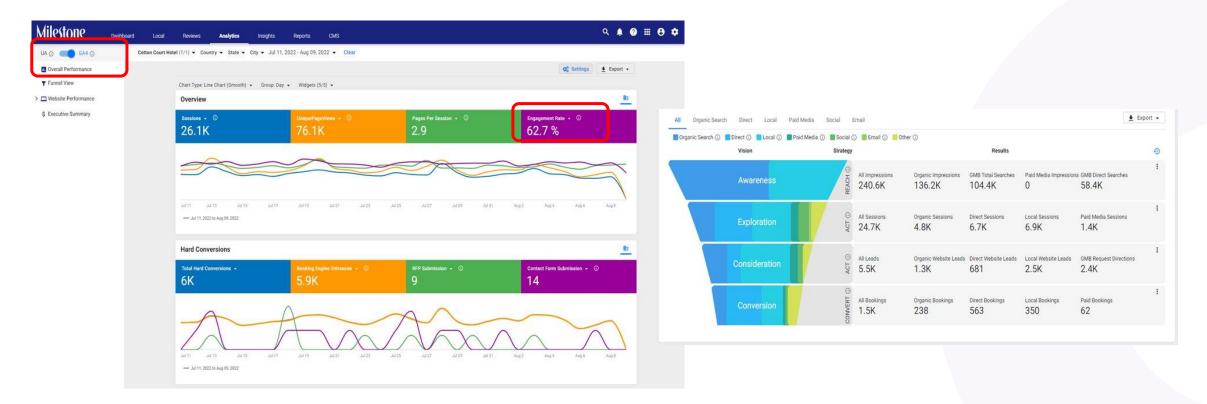
## **Evolution Of Google Analytics**



iii go away:

Milestone

### Milestone Presence Cloud – GA4 integration!



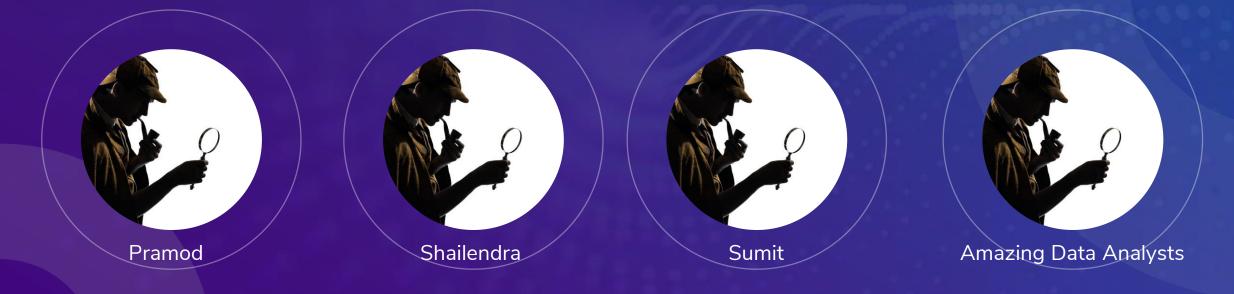
- Single platform which will keep your historical GA data & new GA4 data.
- Ability to analyse new metrics like engagement rate, channel breakdown and funnel analysis.
- Stay tuned for exciting launch by early Q4 2022 in MPC!



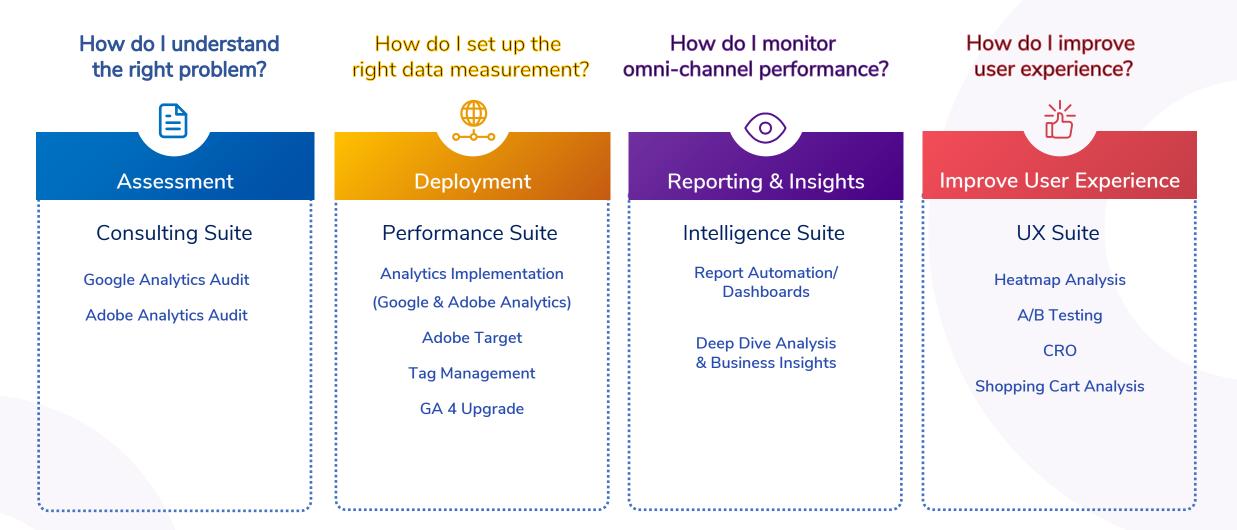
#### GA4 + Milestone Analytics Team

#### GA4 is a great upgrade!

#### But you still do need a team of amazing Sherlocks by your side, if you truly want to win this game!



#### Analytics Solutions Help You Become a Data Driven Organization







- ✓ Time to upgrade to GA 4 is NOW!
- ✓ Right GA 4 data & events architecture can make or break your business!
- ✓ Solving the right problem has never been more important in marketing than today!
- ✓ MPC Analytics with awesome Analytics team of Sherlocks is the right answer to that problem!





# Thank you!