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ANALYTICS
FOR ALL

COLORADO CONVENTION CENTER

Inspire en résumé

- 4 jours
 - 1 journée training (optionnelle)
 - 1 journée ACE ou partenaires
 - 2 jours de conférence (keynote et sessions)
 - le Grand Prix
-
- ... beaucoup de marche
 - peu de sommeil
 - des souvenirs, des rencontres et des idées plein la tête !





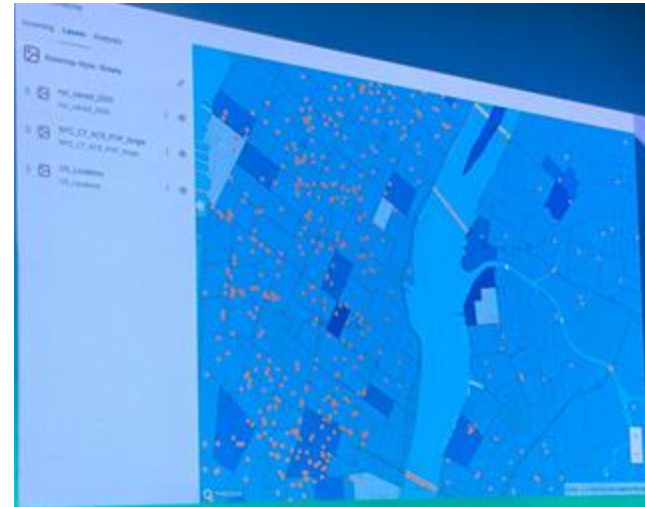
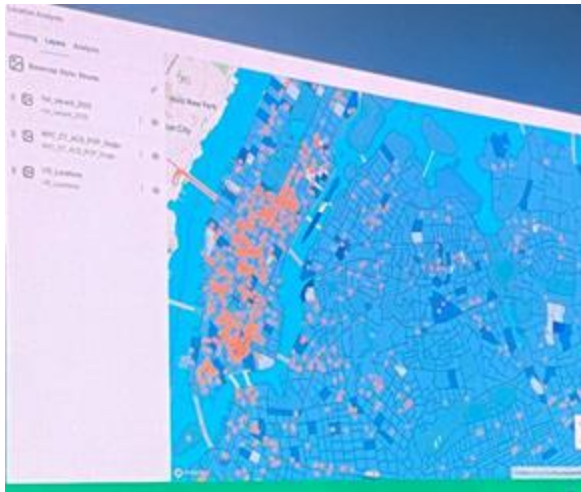
À venir





Designer

- VDI (Virtual Desktop Infrastructure)
- Portail de licence centralisé
- Nouveaux outils sur le spatial, notamment pour faire des cartes





Server

- nouvelles API d'administration
- Gestion des packs de macro dans le serveur
- Roadmap :
 - Intégration de github
 - Environnement pour les wf de dev/test/prod
 - Vaults pour les third parties





Intelligence Suite

- Name recognition

What are the Intelligence Suite tools we will be covering

Image Input

Image Template

Image to Text

NEW Key Value Pair Extraction

Topic Modelling

Named Entity Recognition

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Designer Cloud Powered By Trifacta

TRIFACTA
Leading multi-tenant data engineering cloud
serving needs cloud of IT and Analyst teams

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Leader in business analytics
serving needs of Data Analytics Teams and Business Users

IT DATA ENGINEER ANALYST BUSINESS USERS

MAIN MESSAGE

Designer Cloud powered by Trifacta is for analyst & IT teams who need ELT & data prep in the cloud

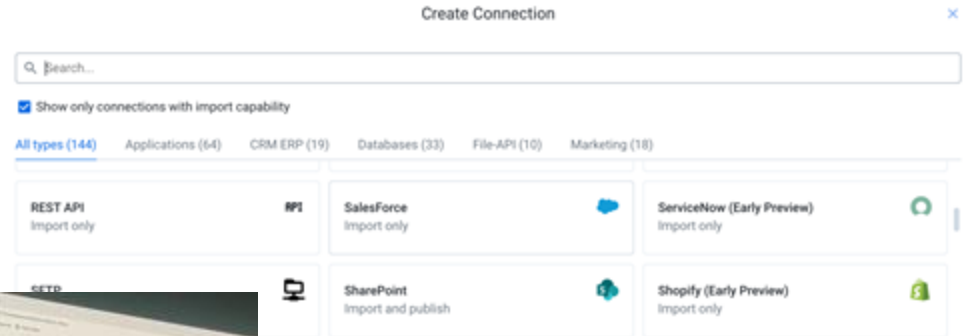
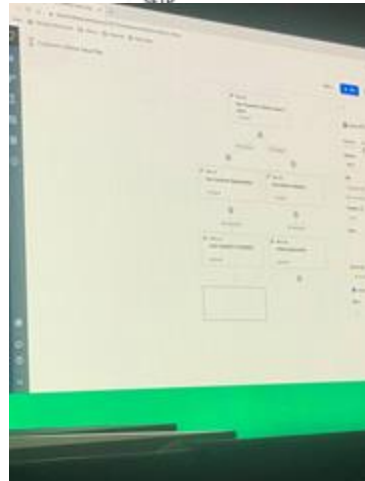
Cloud DW/DL Support Today

	SaaS		Customer Managed	
	GCP	AWS	AWS	Azure
BigQuery	✓			
Snowflake		✓	✓	
Redshift		✓		
Databricks			✓	✓



Designer Cloud Powered By Trifacta

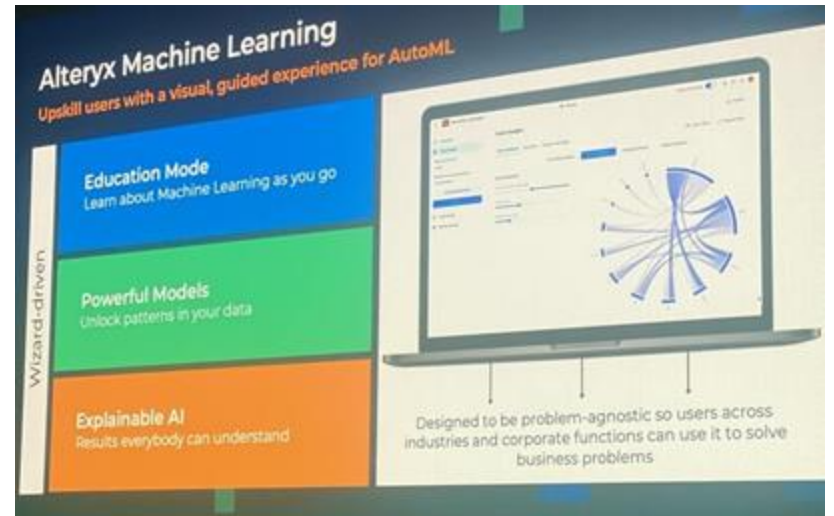
- Déjà présents chez Trifacta:
 - connection directe à des API
 - transformation suggérées via une IA
 - transformer en suivant un exemple
 - amélioration de qualité des données
 - règles de vérification d'intégrité
 - orchestration
- La question
 - qui va gagner, alteryx vs trifacta?





Machine Learning

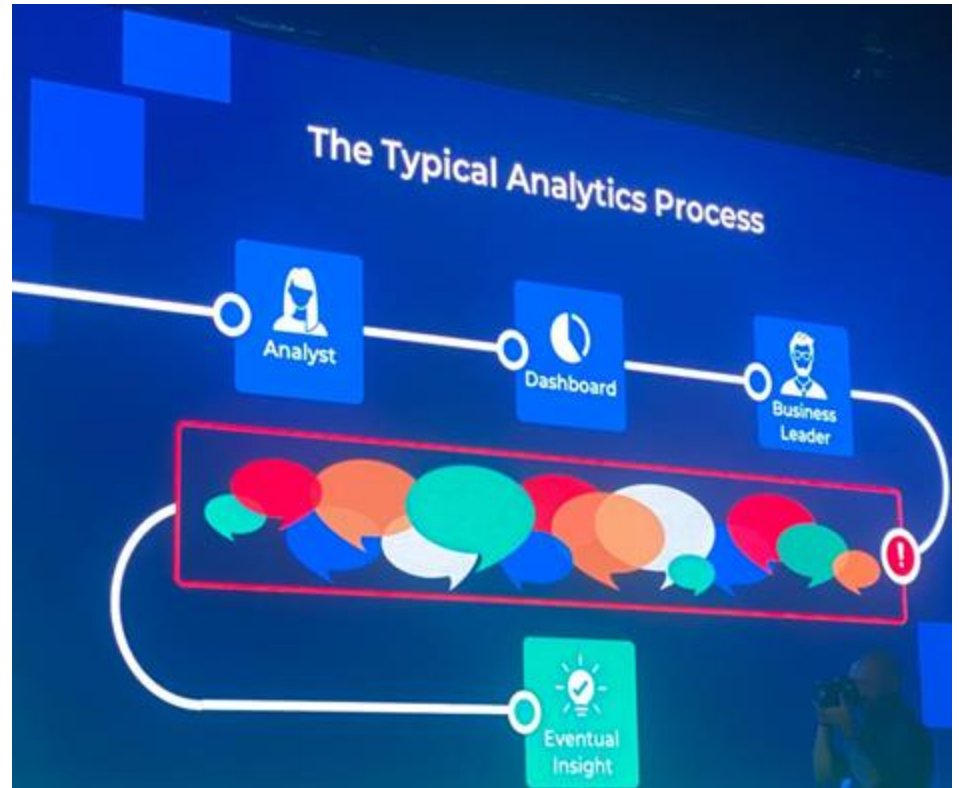
- Data Robot mais en version alteryx
- Offre cloud
- IS en plus poussé
- Intégration de modèles Time Series





Auto Insights

- HyperAnna
- reporting automatisé sur des jeux de données



Analytics Maturity assessment



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RATE YOUR ORGANIZATION'S

ANALYTICS

Get a customized analytics maturity assessment report.

TAKE THE ASSESSMENT

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Democratization of Analytics Maturity Assessment.

Here are your personalized results.

ANALYTICS FOR ALL





Sneak Peaks

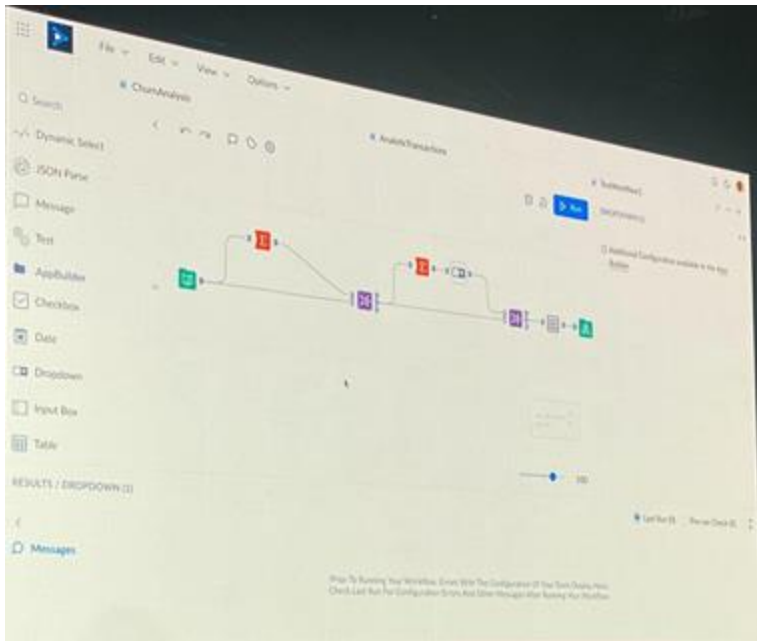




Sneak Peak

- Des idées proposées pour les mettre dans le développement et la roadmap
- Les idées
 - App Builder
 - SuperForecaster
 - Meetbot
 - Metrics Store
 - Ignite
 - visualizer
 - idex
 - in db scripter

Le gagnant : App Builder



- outil qui permet d'interroger directement petit et que le workflow soit séquencé sans avoir à faire des app imbriquées

LE second : Ignite

- Plateforme apprentissage pour les enfants / jeunes





3 Idex

- points d'arrêt et next level developpement

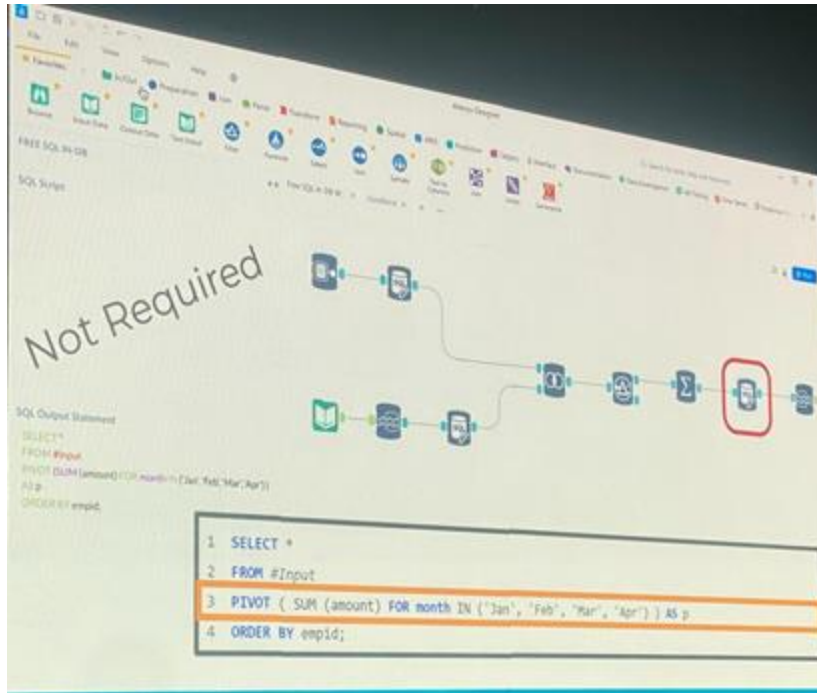
Lessons From 20 Years as a Software Developer

Efficiency is Key!

- 01 **Work Smoothly:** My Integrated Development Environment (IDE) is an extension of me. From mouseless operation to toolbar shortcuts to extensibility... I am in control.
- 02 **Work Safely:** Okay I admit it, I make mistakes (well, at least once). Integrated testing and test management helps ensure that customers get my best work.
- 03 **Fast defect Root Cause Analysis (RCA):** My debugger is a mission-critical tool. *If I can recreate a problem in the debugger, I can fix it.*

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Un qui n'a pas gagné mais qui est trop cool



Not Required

```
SQL Output Statement  
SELECT *  
FROM #Input  
PIVOT (SUM (amount) FOR month IN ('Jan', 'Feb', 'Mar', 'Apr')) AS p  
ORDER BY empid;
```

```
1 SELECT *  
2 FROM #Input  
3 PIVOT ( SUM (amount) FOR month IN ('Jan', 'Feb', 'Mar', 'Apr') AS p  
4 ORDER BY empid;
```

- In DB Scripts



See you next time

