



CONFERENCE

TESTER AU-DELÀ DE VOTRE PROJET

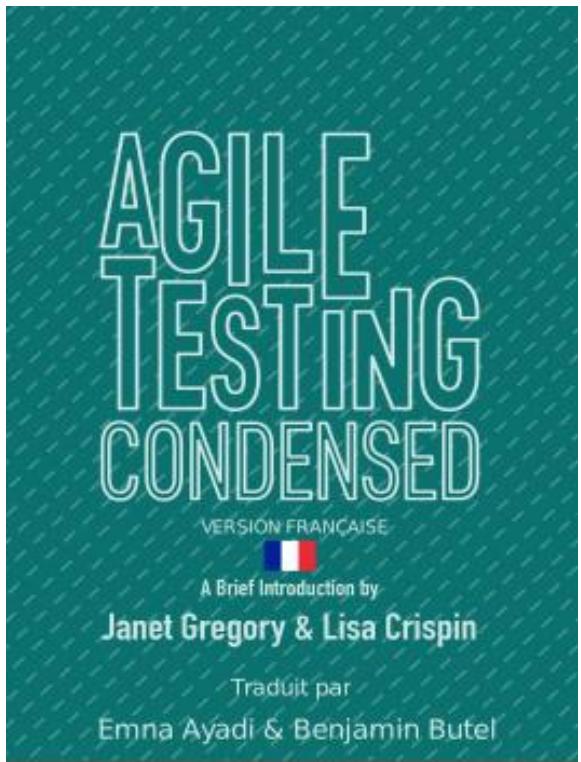
Emna Ayadi, Sogeti



13^{ème} édition de la Journée Française des Tests Logiciels
Mardi 14 septembre - Beffroi de Montrouge
GRAND SALON - 1^{ER} ETAGE | 15:20



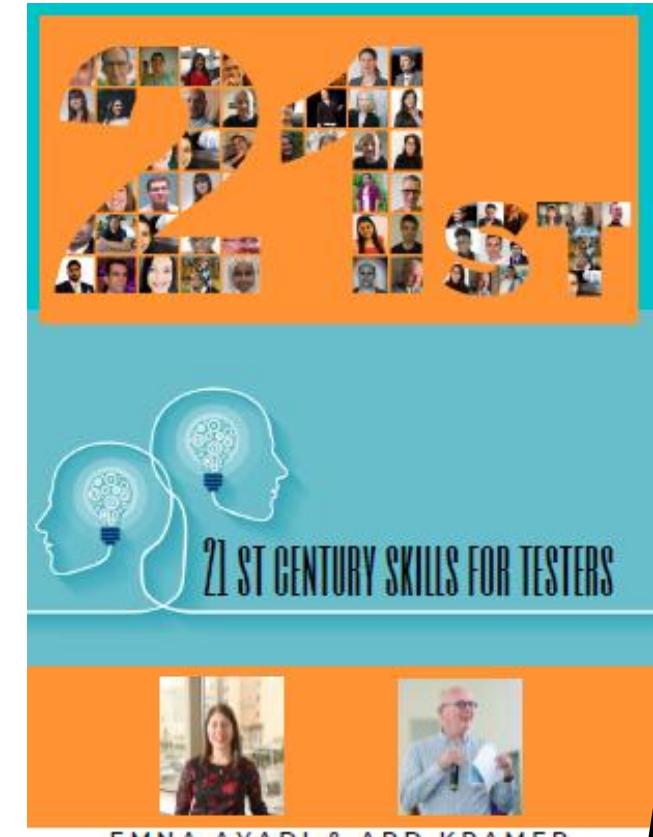
Communauté de test



Testing Consultant Sogeti



Blog: emnaayadi.com



#21stskills4testers



Quelle est ~~le rôle~~ l'activité du
testeur dans un environnement
agile?



www.growingAgile.co.za

@growingAgile

Quels sont les compétences nécessaires pour les testeurs ?

Compétences
Techniques

Compétences
Humaines



Les compétences du 21^e siècle pour les testeurs



Agenda



La Pensée Créative



Apprentissage Continu



Collaboration



Communauté de pratique



Gamification de votre activité de test



Mindfulness

Conclusion



Curiosité



Remplacez votre peur de
l'inconnu par la **curiosité**



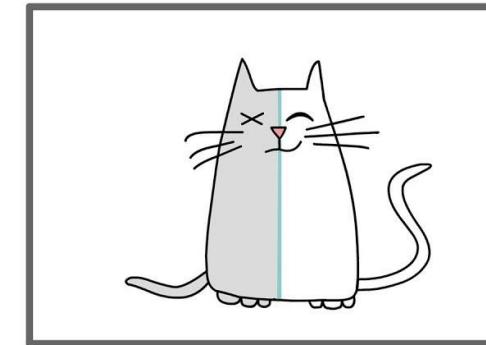
Explorer

- Penser d'une manière créative
- Explorer et imaginer plus de cas d'utilisation

*“Recognising habits in daily life that affect and question the way you test certain things. I've started using **Schrödinger's Cat paradox** to identify certain gaps in the requirements :)"*

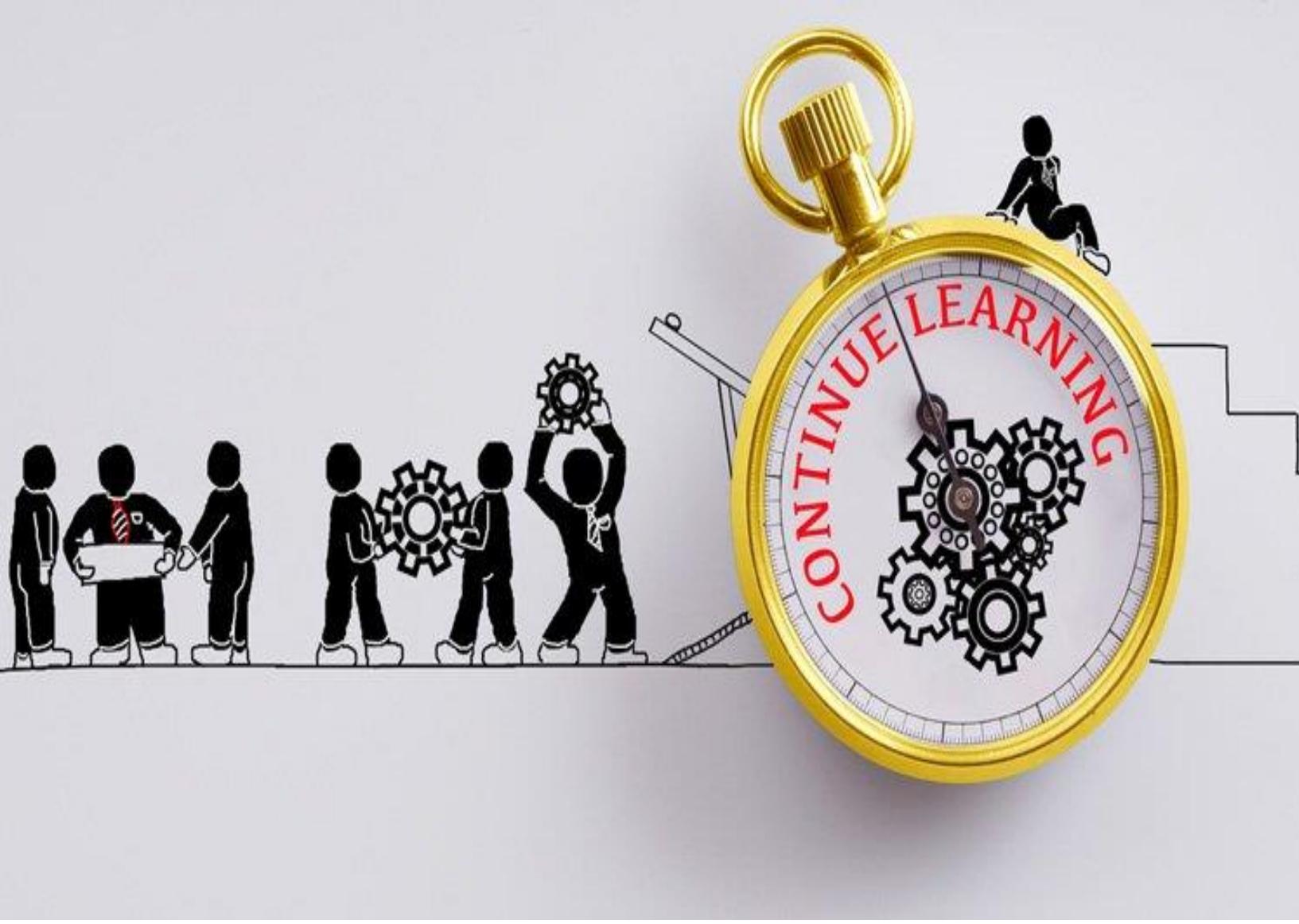
Kevin Gysenbergs

Schrödinger's Cat



Visualisation



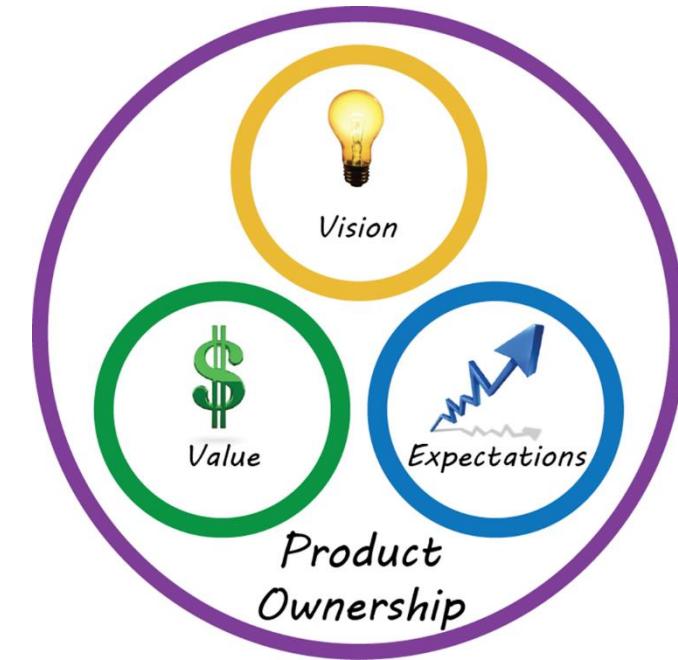
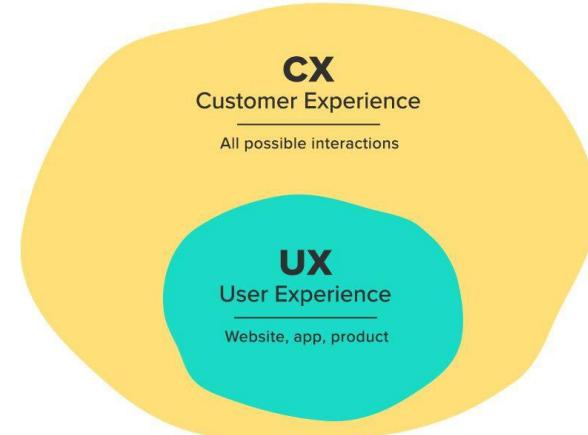


Apprentissage continu

« Le chemin vers la réussite passe par l'apprentissage continu de nouvelles connaissances »

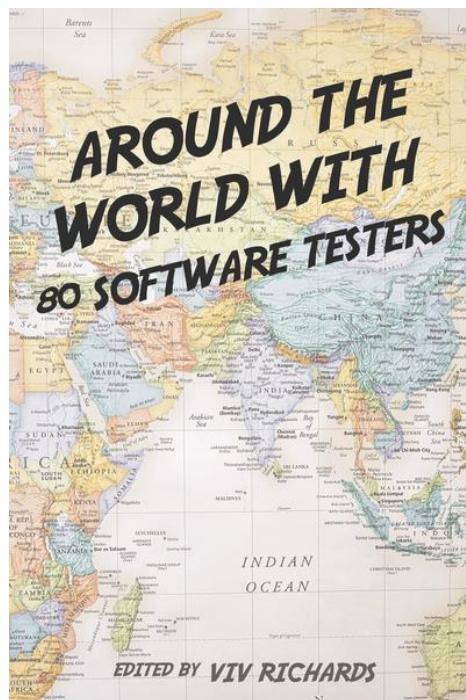
UX - CX & PO

- Poser la bonne question au client
- Communication avec le développeur
- Approche qualité centrée sur le client
- Guider vos tests

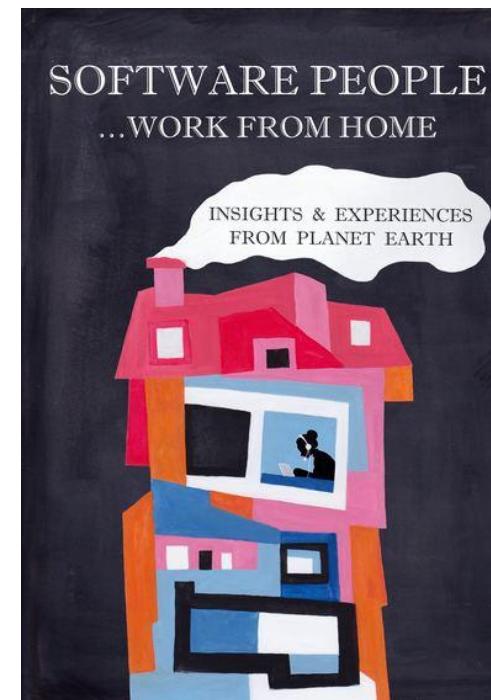


Livres

- Lire
- Contribuer
- Initier



[Viv Richards](#)



[Stephan Kämper](#)
[Maik Nogens](#)



[Melissa Fisher](#)

Blog

- Suivre votre apprentissage
 - Approfondir vos connaissances
 - Etablir la confiance
 - ...



Aller plus loin !



Monitoring



Développement de logiciel



Architecture + Processus

« I dedicate part of my time to learn dev (api, web, mobile), it helped me to identify errors or improvements, also it allows me to improve the communication with the dev team to explain possible causes and suggest the fix »

Erick Raúl Ibarra Pérez



Collaboration

Revoir les présentations des autres

- Collaboration
- Apprendre
- Fournir un feedback utile





Moyens de « pairing »

#TestingTour

Testing Tour

To tackle my challenge of how to become a better skilled tester, I decided to go on a testing tour in 2018, from January until end of October. I paired with many different people, from other teams of my company as well as our global community, to learn with and from each other. Some sessions were collocated, most of them remote, they took at least 90 minutes each and afterwards I blogged about our lessons learned.



Elisabeth Hocke
@lisihocke

Had a really nice #TestingTour session with @lki_Kviki today, exploring mind maps of test ideas and generating even more 😊 Thank you Viki for the lovely experience exchange!

7. Testing Tour Stop #7: Pair Penetration Testing with Peter
8. Testing Tour Stop #8: Pair Accessibility Testing with Viv
9. Testing Tour Stop #9: Pair Experiencing the User Perspective with Cassandra
10. Testing Tour Stop #10: Pair Exploring Kitchen Planning with Alex
11. Testing Tour Stop #11: Pair Exploring Test Ideas with Viki
12. Testing Tour Stop #12: Pair Exploring App Development with João

#TesterStory

Interview #10: A Holistic Approach of Quality from an Architect Vision



Interview #6: Data Science from a Tester perspective

Interview #12: A tester story after being a web developer and customer support





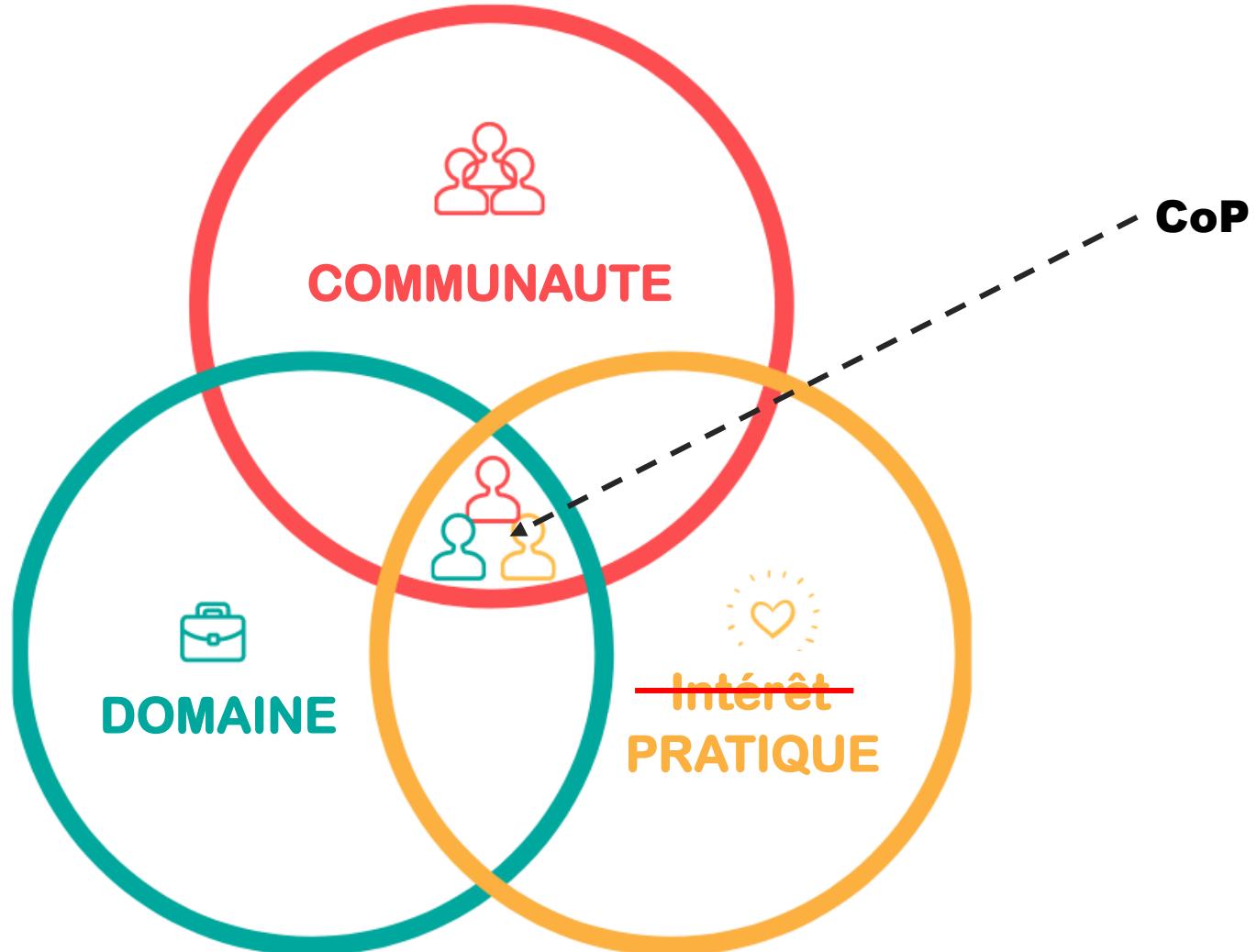
Le métier du test

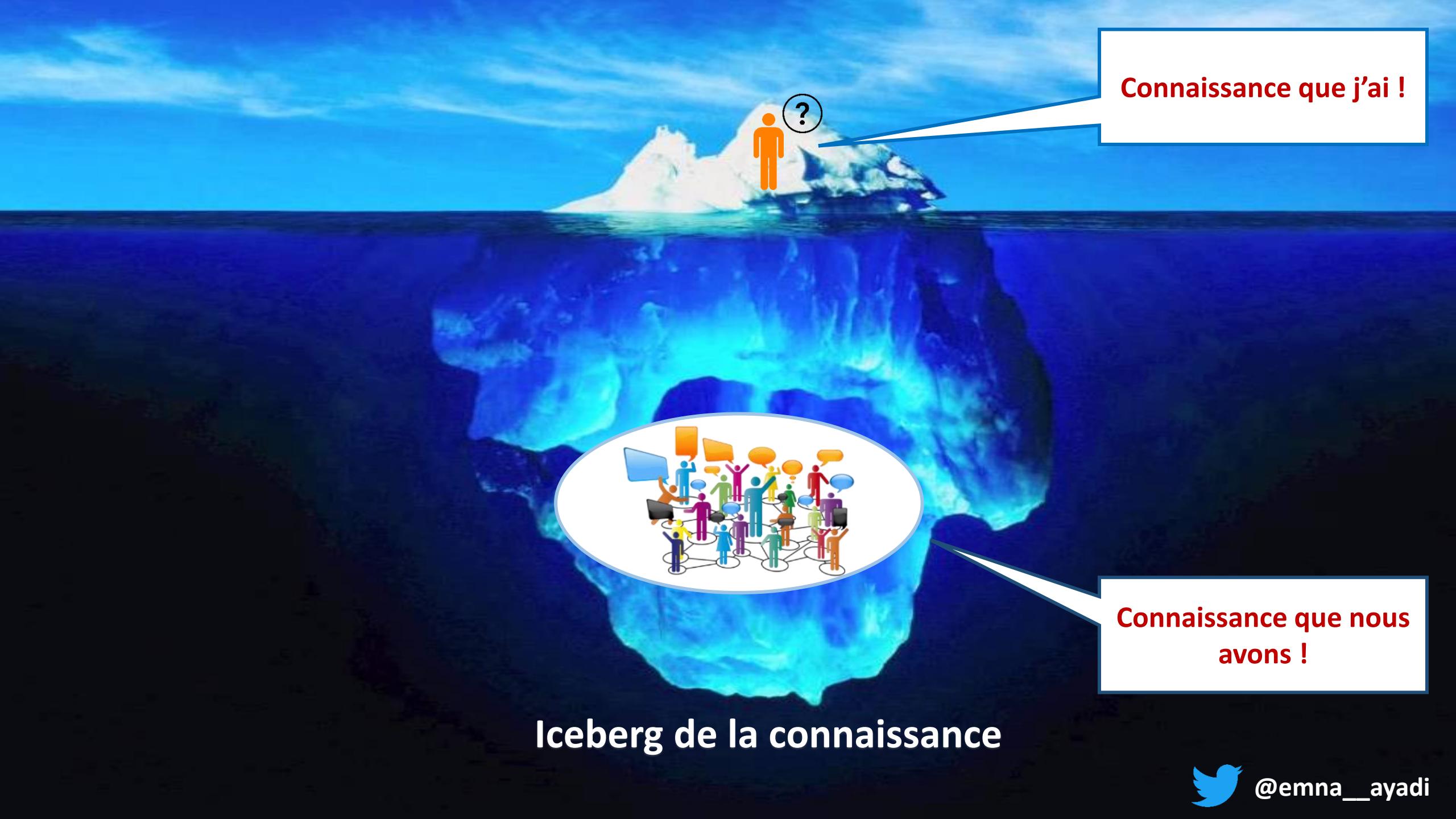


La Test Communauté

Communauté
de pratique
(CoP)

C'est quoi une communauté de pratique ?



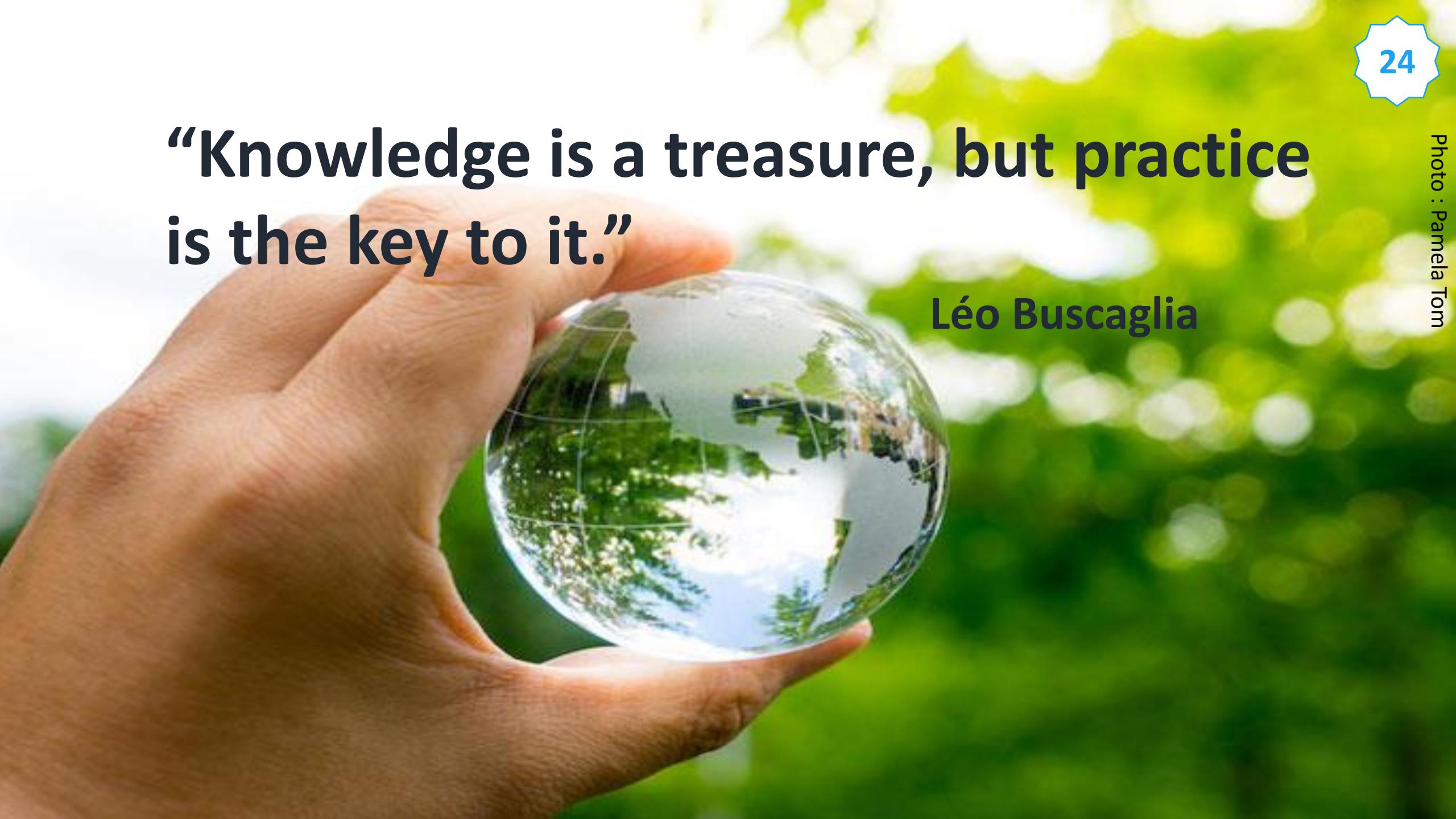


A diagram of an iceberg in the ocean. The visible part above the water's surface is labeled "Connaissance que j'ai !" (Knowledge I have!). The submerged part below the water's surface is labeled "Connaissance que nous avons !" (Knowledge we have!). An orange stick figure with a question mark is standing on the top of the iceberg. A magnifying glass is focused on the submerged part, revealing a network of colorful icons representing people, communication, and technology.

Connaissance que j'ai !

Connaissance que nous
avons !

Iceberg de la connaissance

A close-up photograph of a person's hand holding a clear, spherical crystal ball. The hand is positioned palm-up, with the crystal ball resting in the center of the palm. The background is a soft-focus green, suggesting a natural, outdoor setting like a park or garden.

**“Knowledge is a treasure, but practice
is the key to it.”**

Léo Buscaglia



Gamification
de votre
activité de
test



<https://emnaayadi.com/gamification-in-learning/>

RiskStorming



Réunir les membres pour établir une
stratégie de test



Agile Testing Coaching Cards

Les équipes peuvent explorer leur façon de tester

Déjà Fait	Rarement	Pas du tout
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@benlinders



 @emna__ayadi

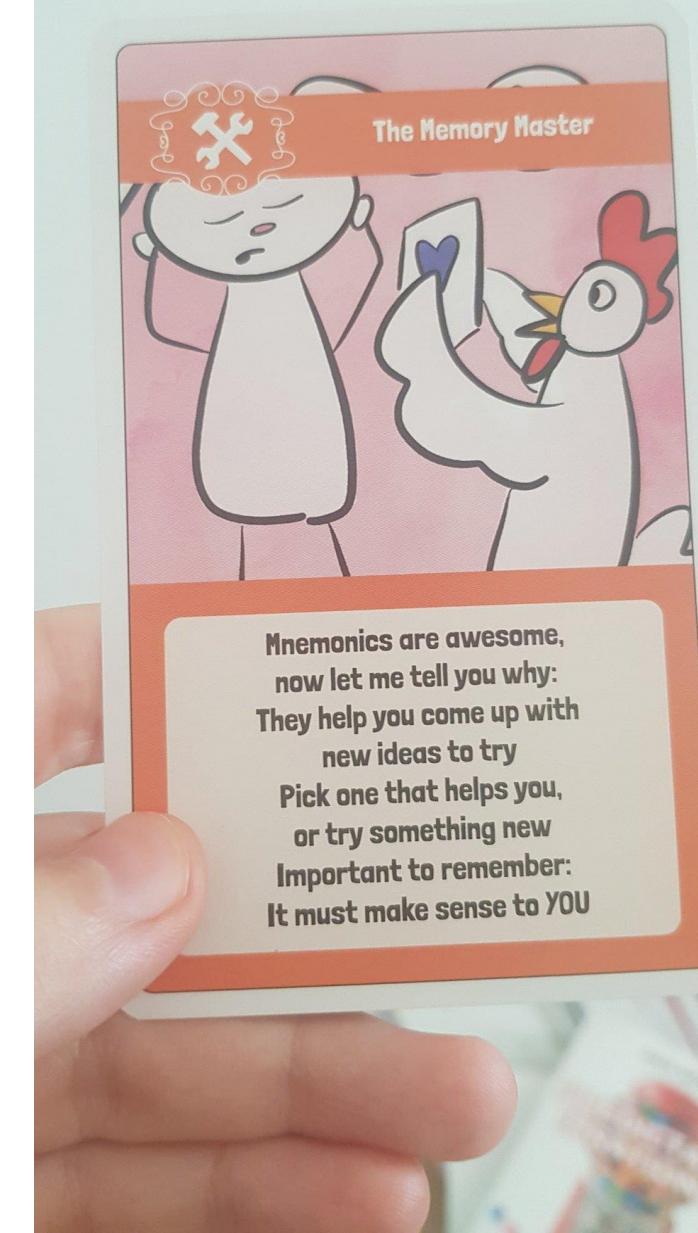
Pipeline

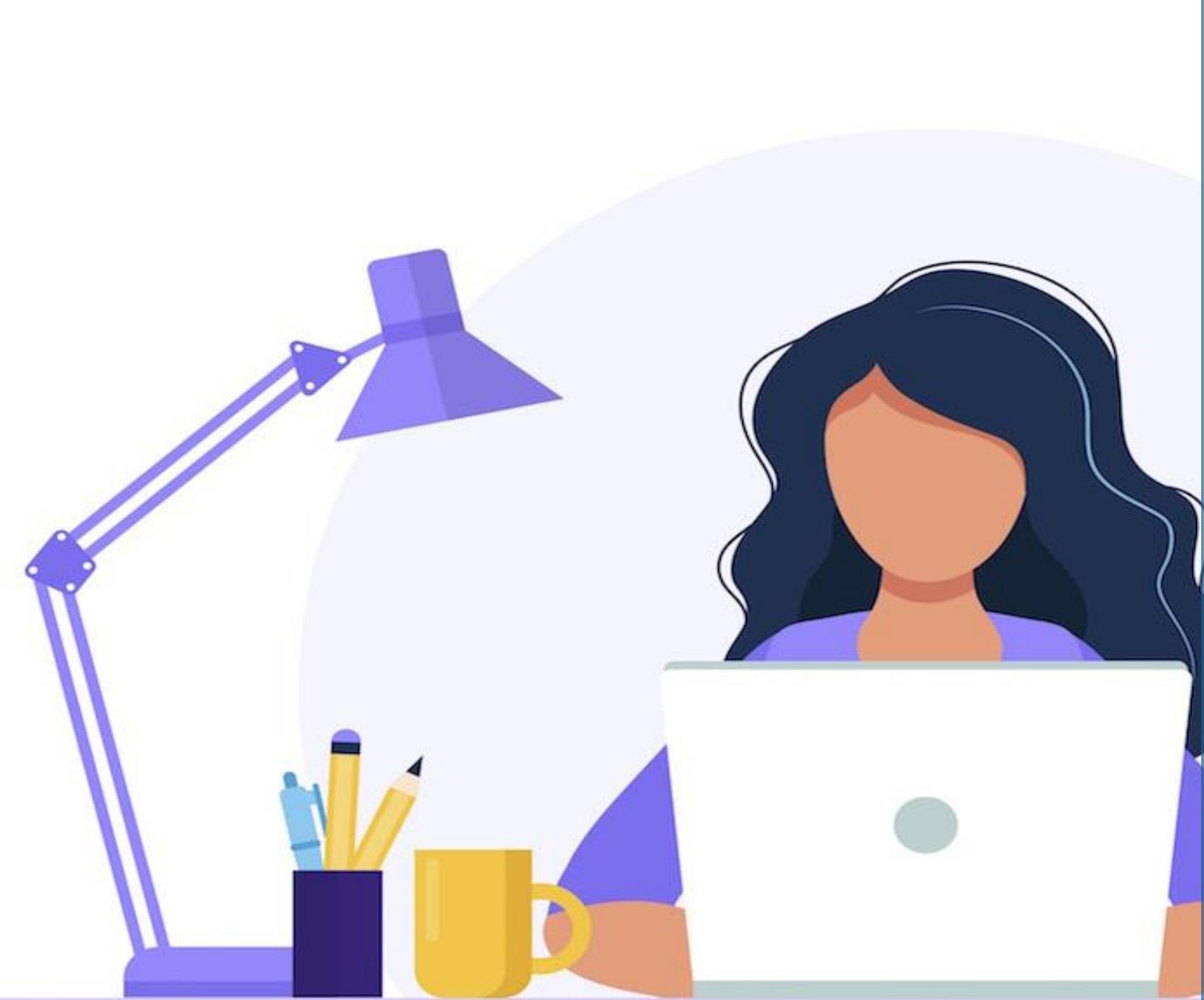


The game that delivers!



Would Heu-Risk It ?





Mindfulness

Méditation

- Acquérir une nouvelle perspective sur les situations stressantes
- Augmenter l'imagination et la créativité
- Augmenter la patience et la tolérance



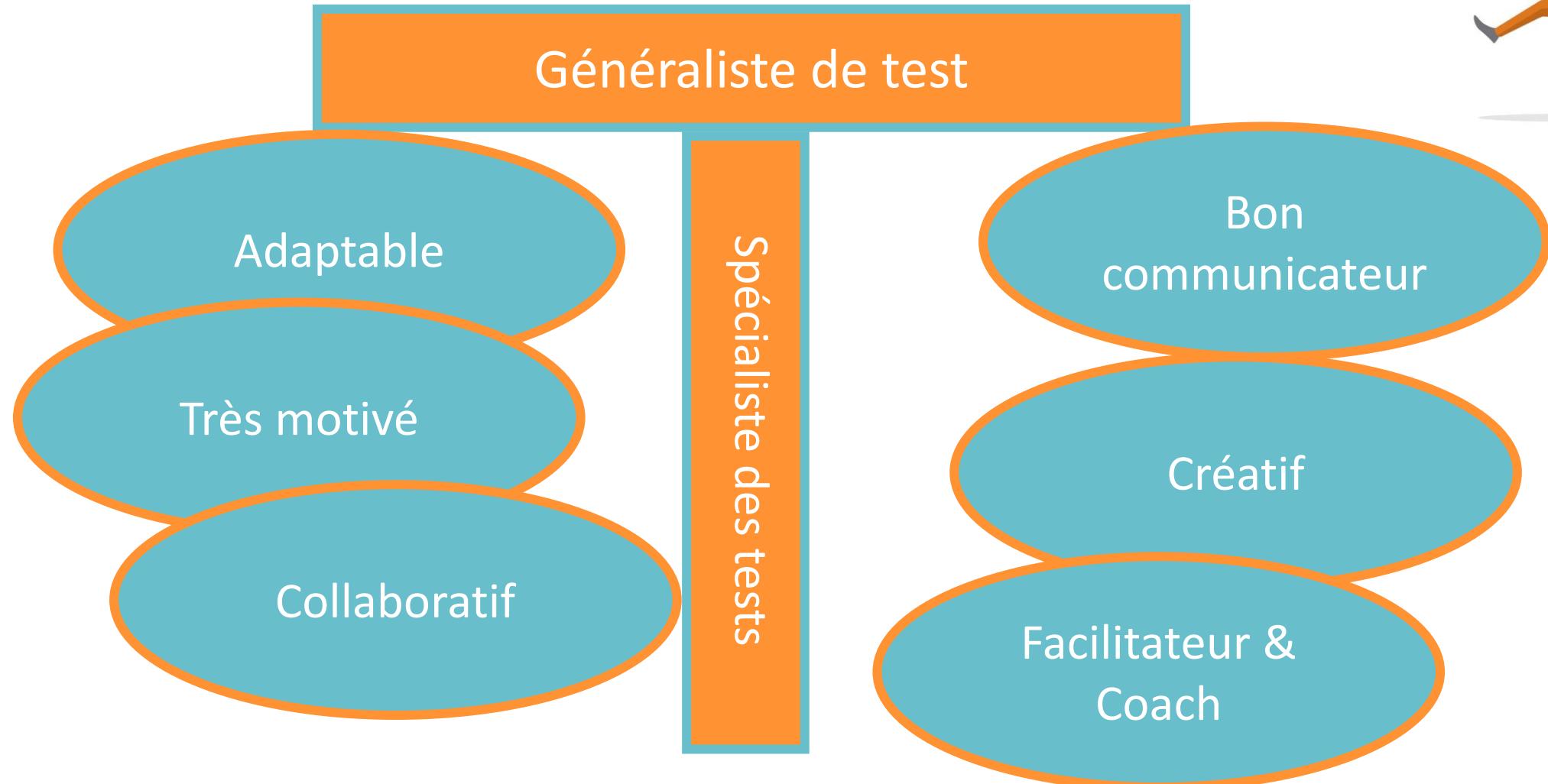
Trouver votre concentration

“Jouer du piano ! Nécessite de se concentrer sur les détails, et sur la spécification fonctionnelle (technique de jeu) et non fonctionnelles (expression) pour atteindre la tonalité”

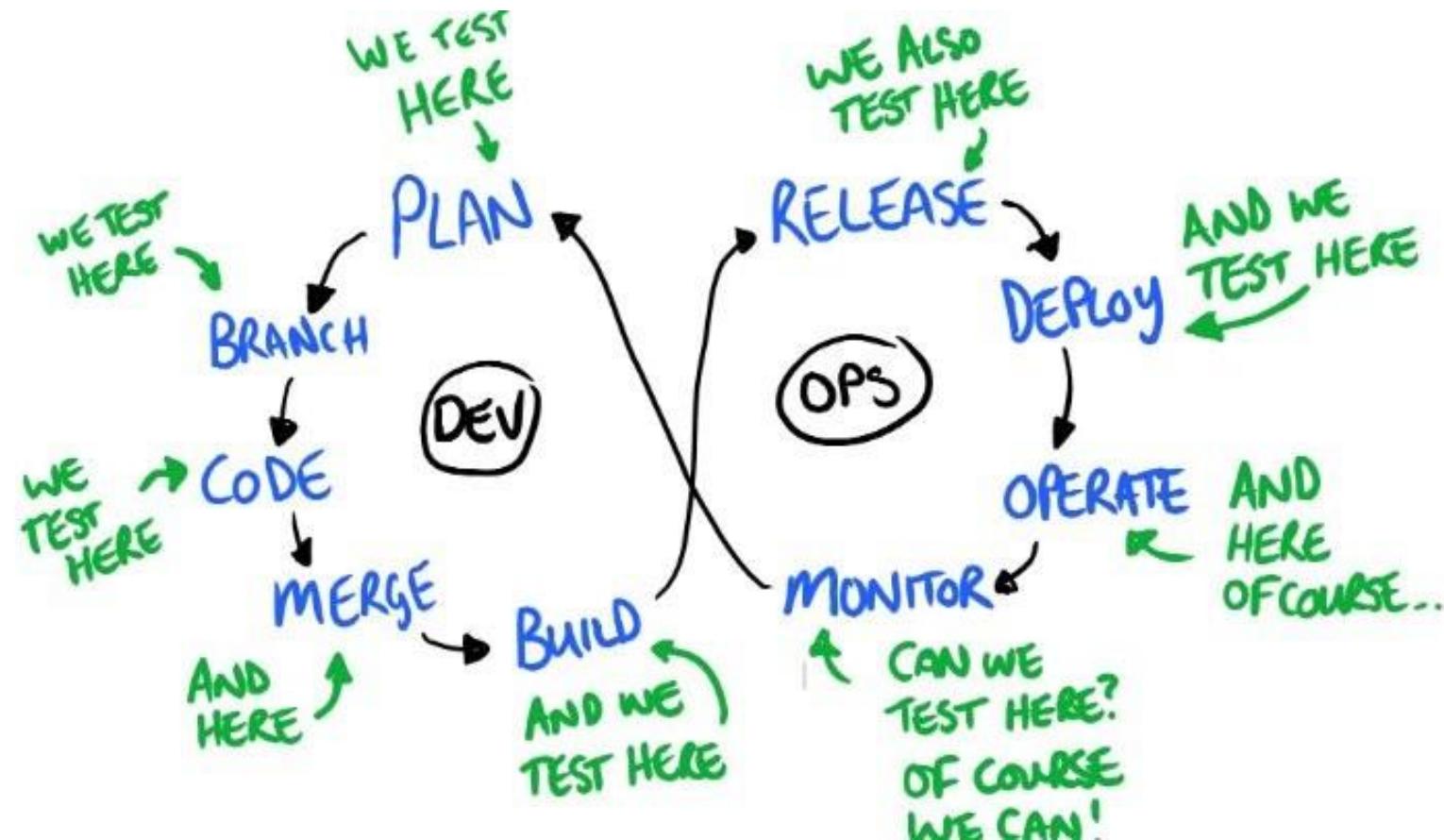
Elena Chronopoulou



Testeur en forme de T



Tester ... partout



@Dan Ashby

Merci à Tous !



People matter, results count.

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Emna Ayadi



emnaayadi.com

About Sogeti & Capgemini

A global leader in consulting, technology services and digital transformation, Capgemini is at the forefront of innovation to address the entire breadth of clients' opportunities in the evolving world of cloud, digital and platforms. Building on its strong 50-year heritage and deep industry-specific expertise, Capgemini enables organizations to realize their business ambitions through an array of services from strategy to operations. Capgemini is driven by the conviction that the business value of technology comes from and through people. It is a multicultural company of 200,000 team members in over 40 countries. The Group reported 2017 global revenues of EUR 12.8 billion.