



**BIENVENUE  
À BORD DU**

**"MOB PROGRAMMING"**

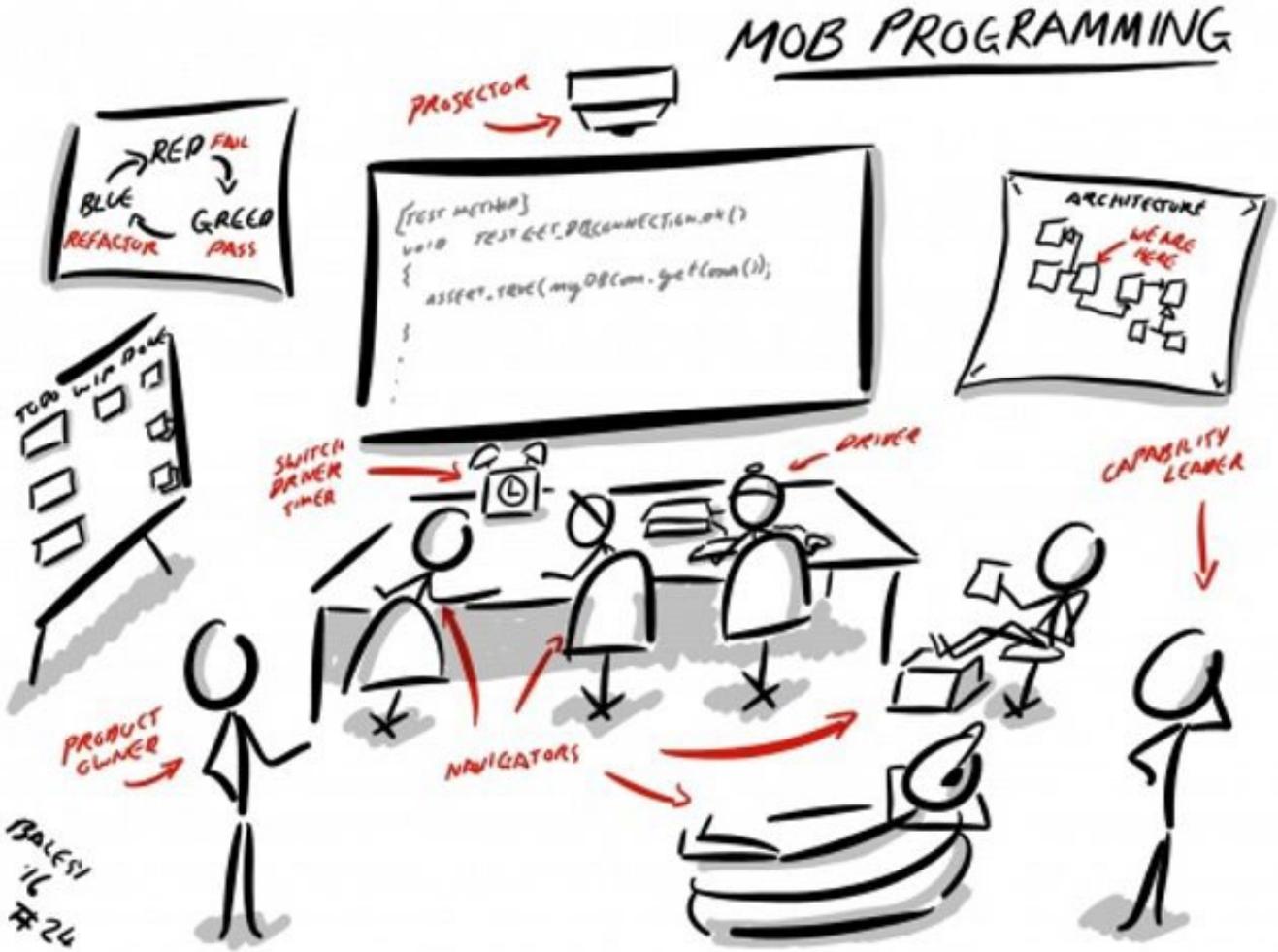


**TECH  
WEEK**



**KAIZEN**

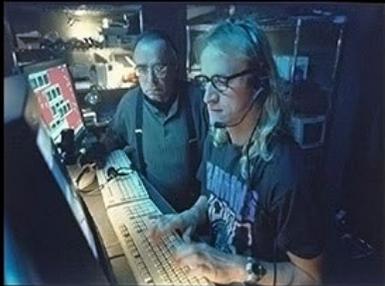
# SOMMAIRE



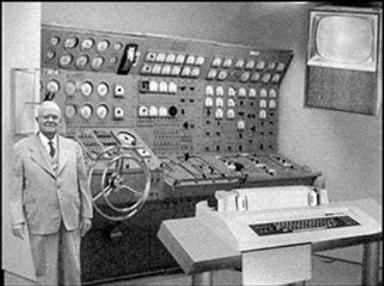
# SOLO PROGRAMMING



## Computer Programmer



What my friends think I do



What my grandmother thinks I do



What I wish I did (or could do)



What my boss makes me do



What I think I do

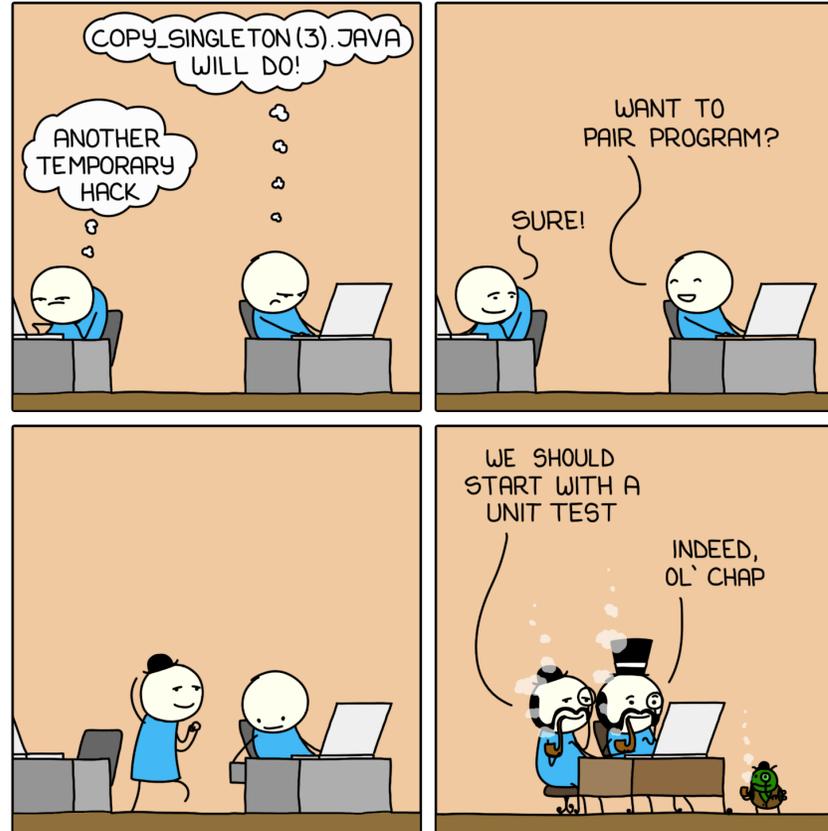


What I actually do

# PAIR PROGRAMMING

PAIR PROGRAMMING

MONKEYUSER.COM

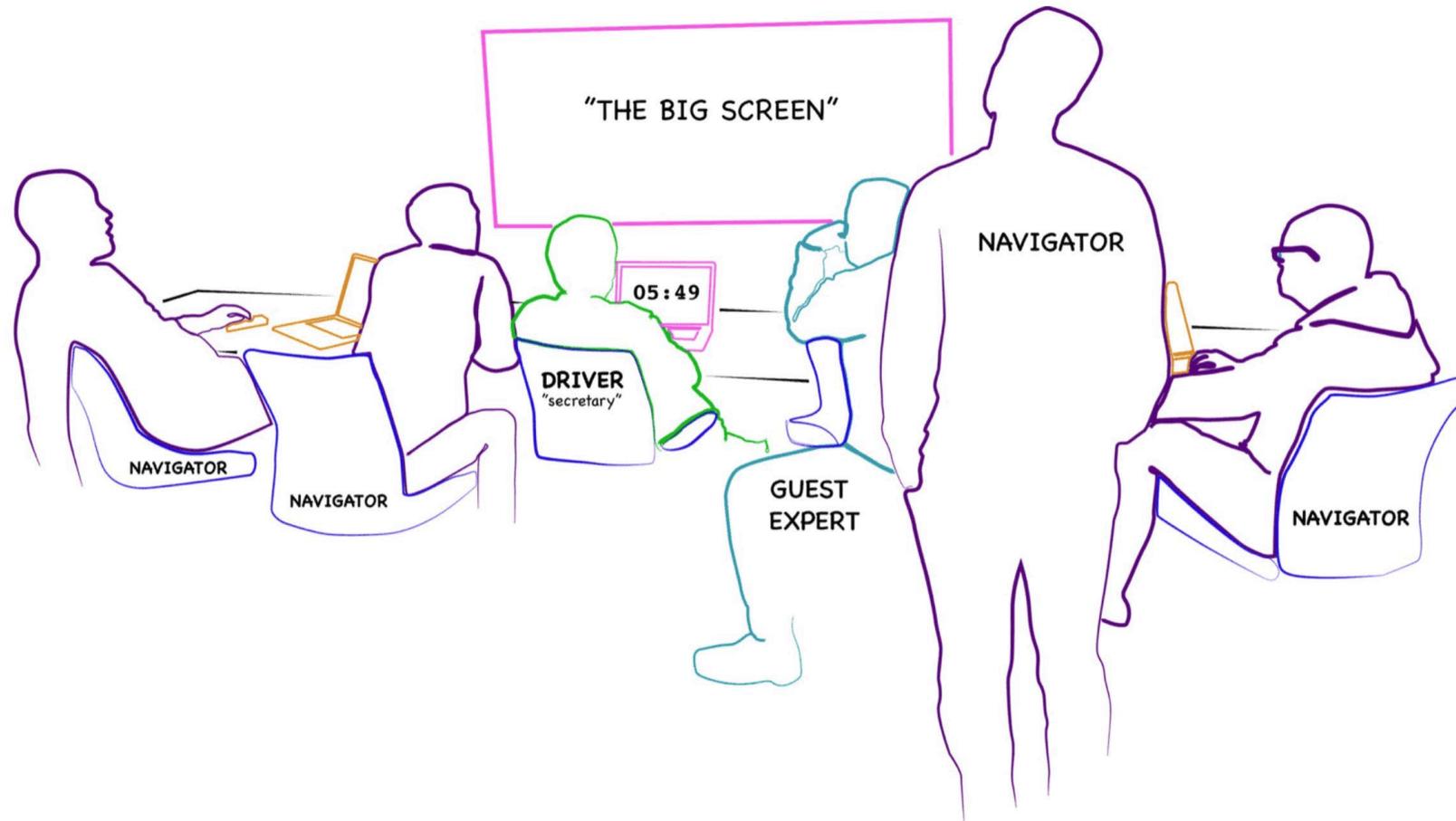


TECH  
WEEK

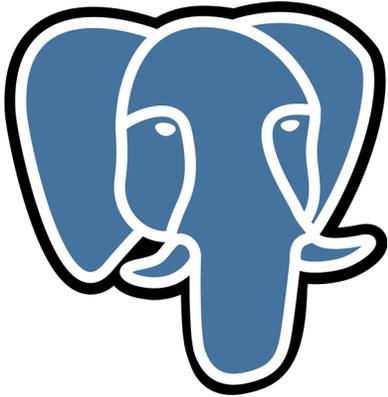
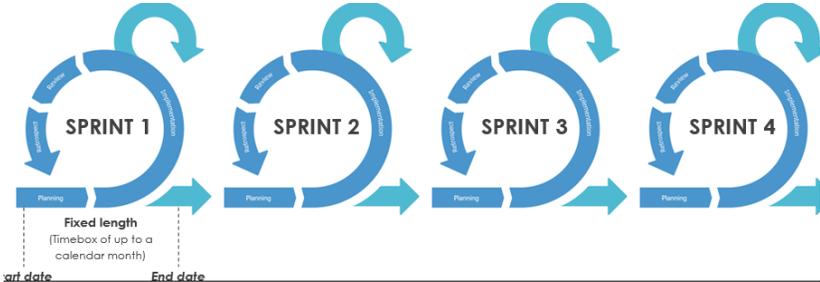


KAIZEN

# MOB PROGRAMMING



# RETOUR D'EXPÉRIENCE



# RETOUR D'EXPÉRIENCE



## LYON

**3 DÉVELOPPEURS**

**1 LEADER TECHNIQUE**

**PRODUCT OWNER / EXPERTS METIERS**



## PARIS

**2/3 DÉVELOPPEURS**

**PRODUCT OWNER / EXPERTS METIERS**

**2 TESTEURS QA**



**TECH  
WEEK**

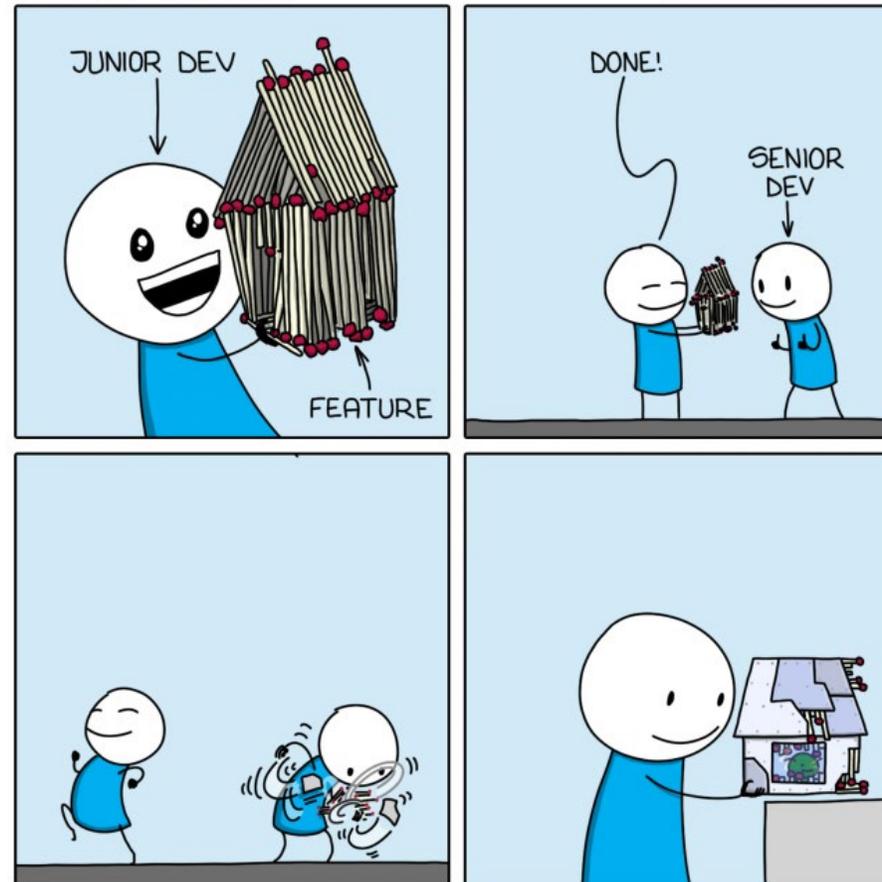


KAIZEN

# RETOUR D'EXPÉRIENCE - HÉTÉROGÉNÉITÉ DE L'ÉQUIPE

DONE-DONE

MONKEYUSER.COM

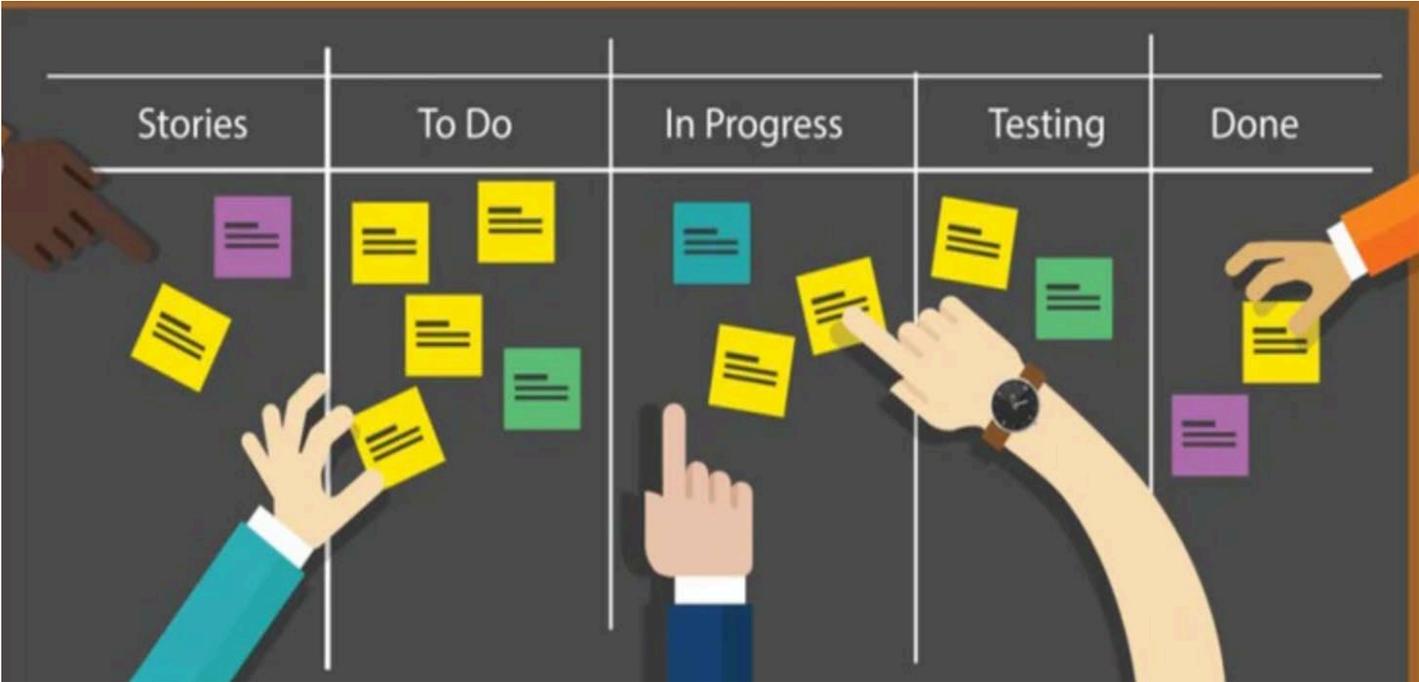


TECH  
WEEK



KAIZEN

# RETOUR D'EXPÉRIENCE - SPRINT BOARD



# RETOUR D'EXPÉRIENCE – RELECTURE DE CODE

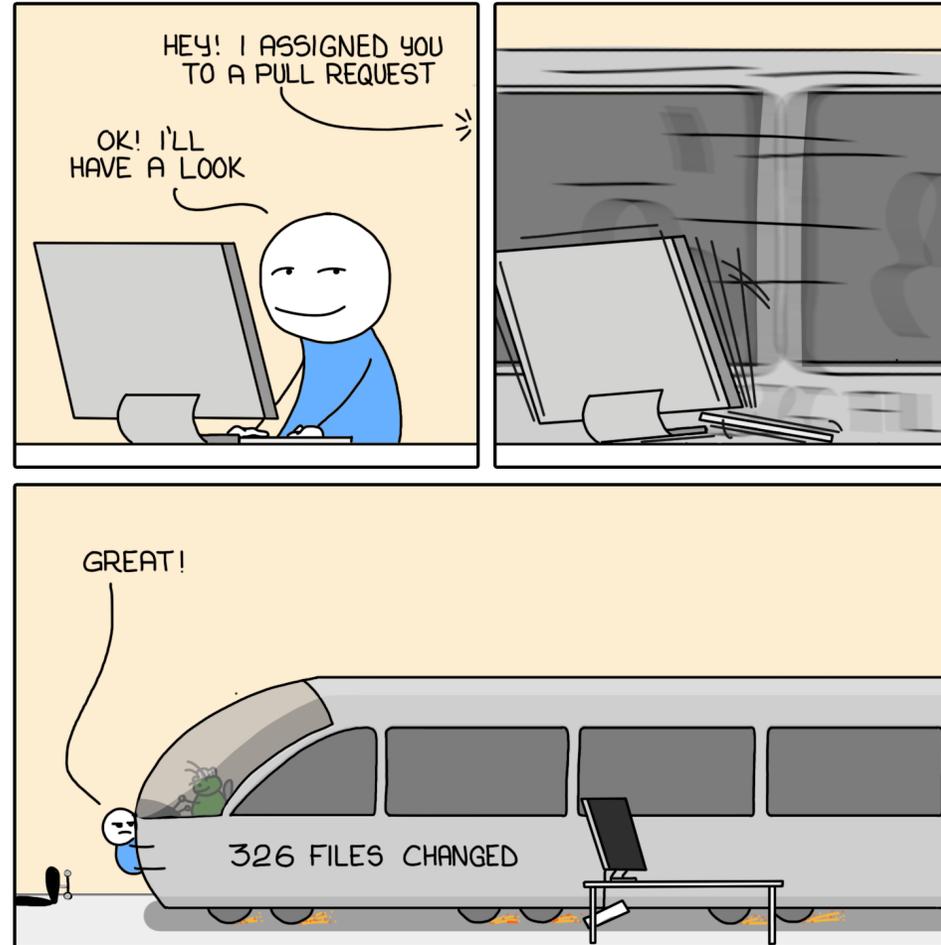


TECH  
WEEK



KAIZEN

## PULL REQUEST



MONKEYUSER.COM

# RETOUR D'EXPÉRIENCE – GESTION DES CONFLITS



TECH  
WEEK



KAIZEN

imgflip.com

JAKE-CLARK.TUMBLR

# RETOUR D'EXPÉRIENCE – DETTE TECHNIQUE

---



**TECH  
WEEK**



KAIZEN



# RETOUR D'EXPÉRIENCE — REMISE EN QUESTION



TECH  
WEEK



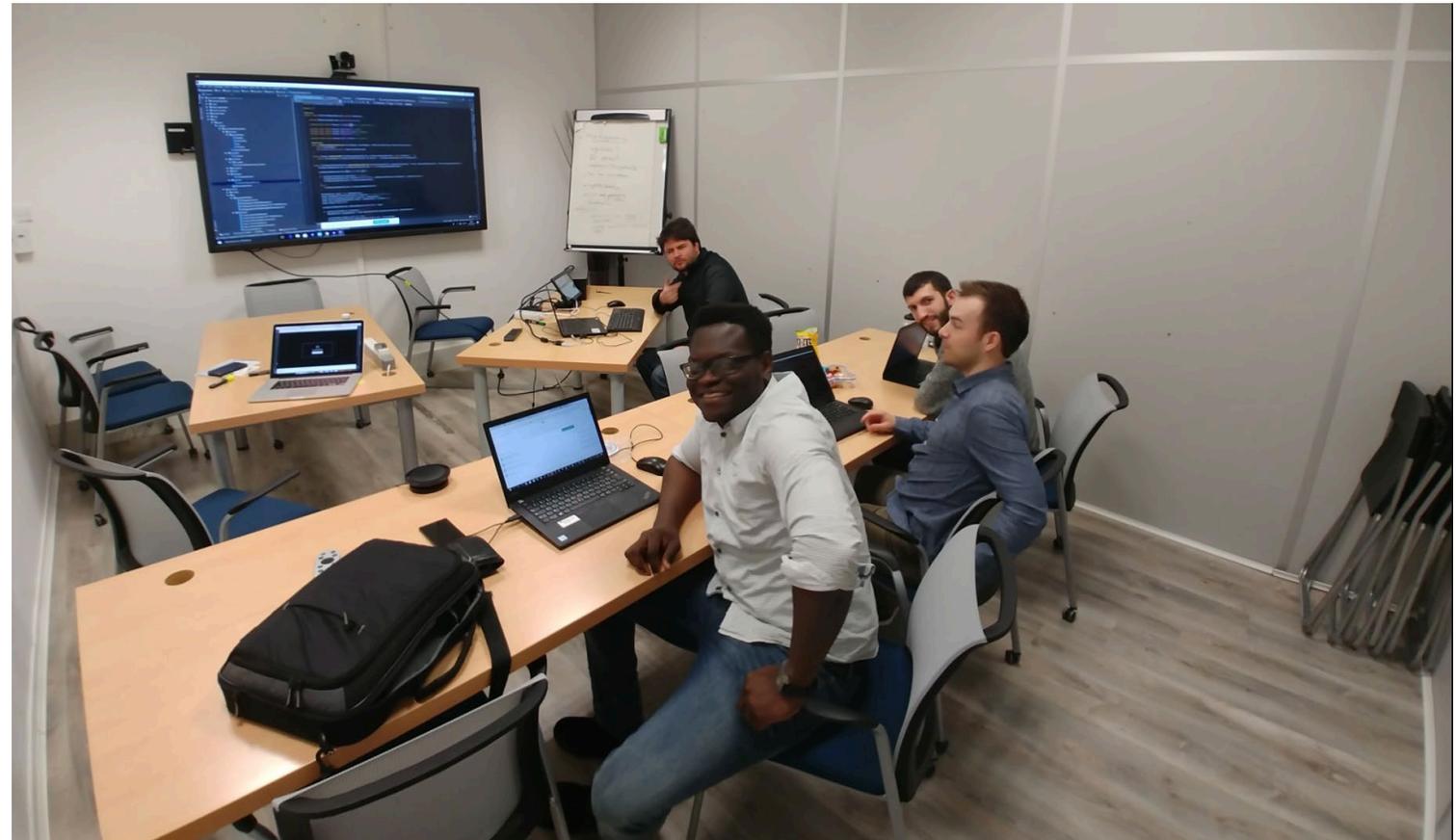
KAIZEN



   [comicswithak](#)

# RETOUR D'EXPÉRIENCE — PASSAGE EN FULL MOB

---

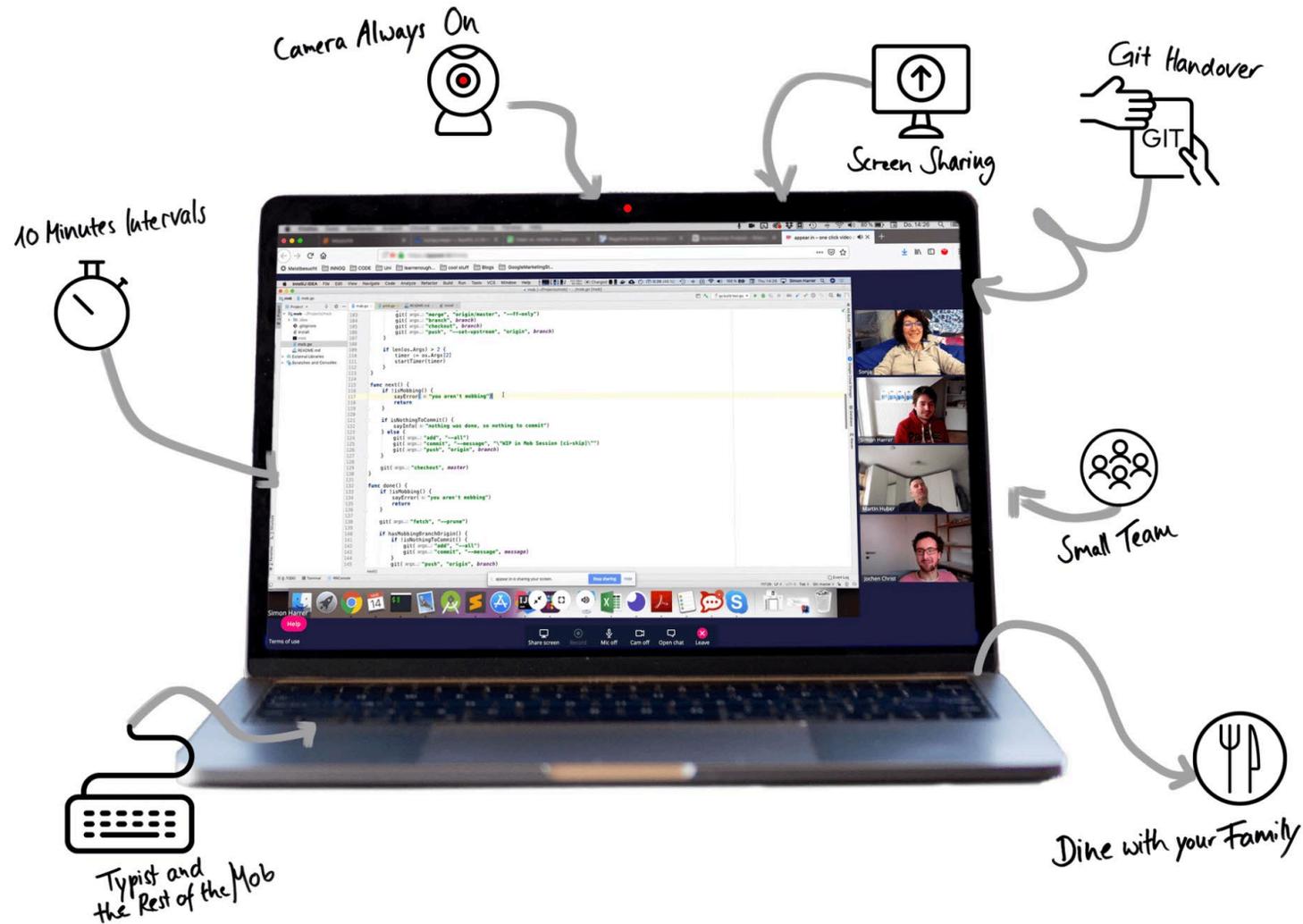


**TECH  
WEEK**



KAIZEN

# RETOUR D'EXPÉRIENCE – TÉLÉTRAVAIL

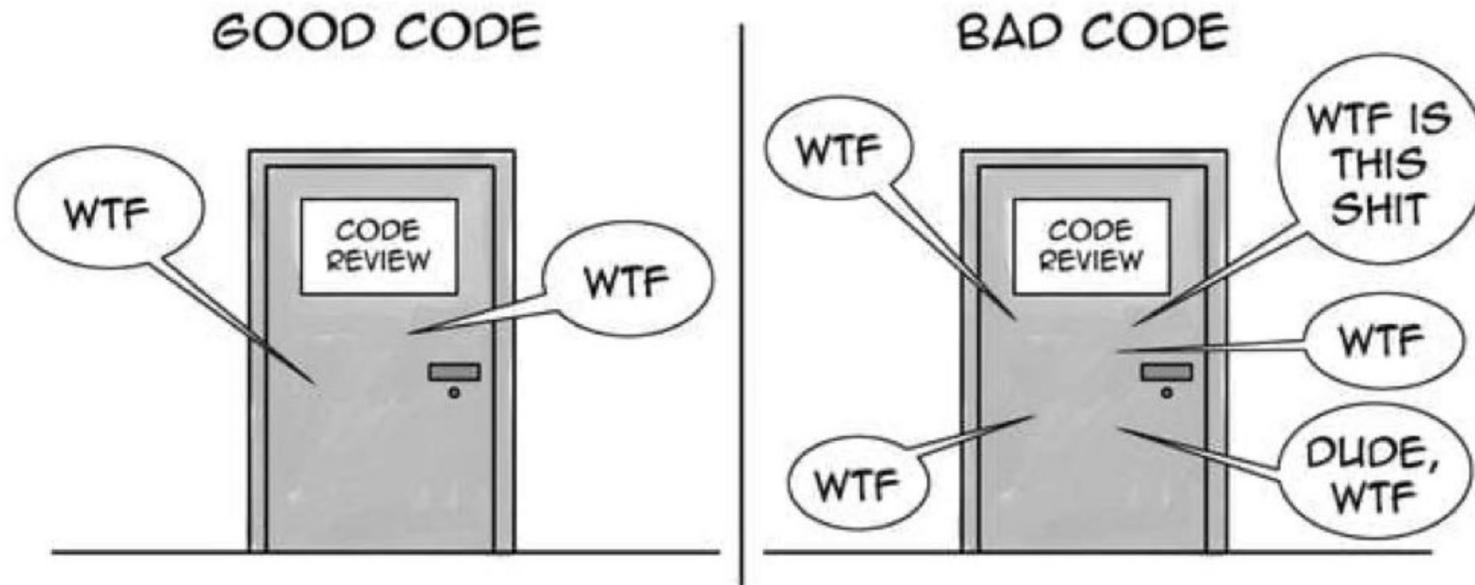


TECH  
WEEK



KAIZEN

# BÉNÉFICES – QUALITY CODE



THE ONLY VALID MEASUREMENT OF CODE QUALITY: WTFs/MINUTE



# BÉNÉFICES – CONTINUOUS LEARNING



**TECH  
WEEK**



KAIZEN

# BÉNÉFICES – PRISE DE DÉCISION

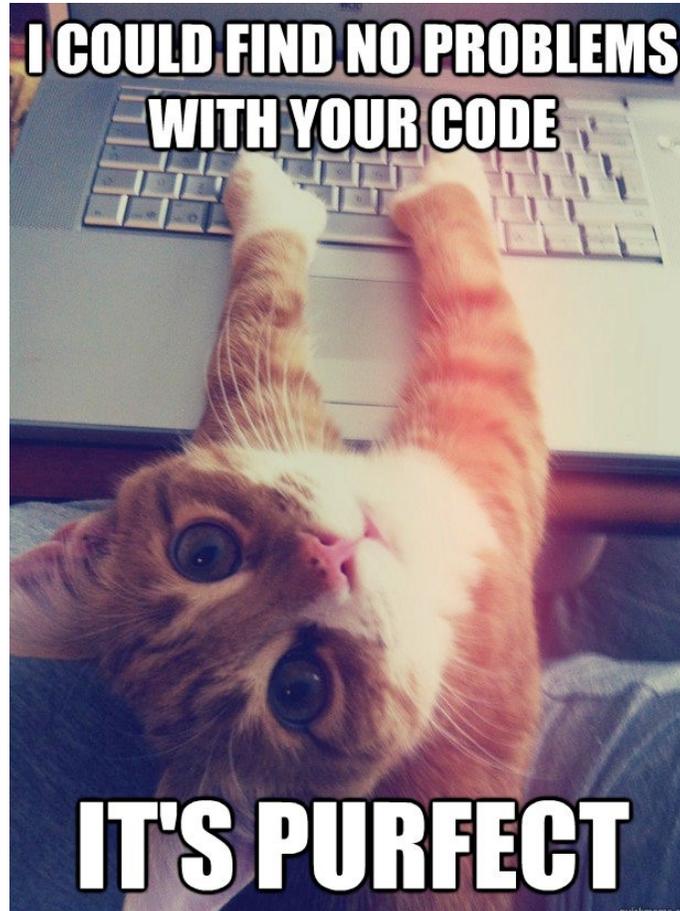


# BÉNÉFICES - EFFET TUNNEL



# BÉNÉFICES — LIVE CODING REVIEW

---

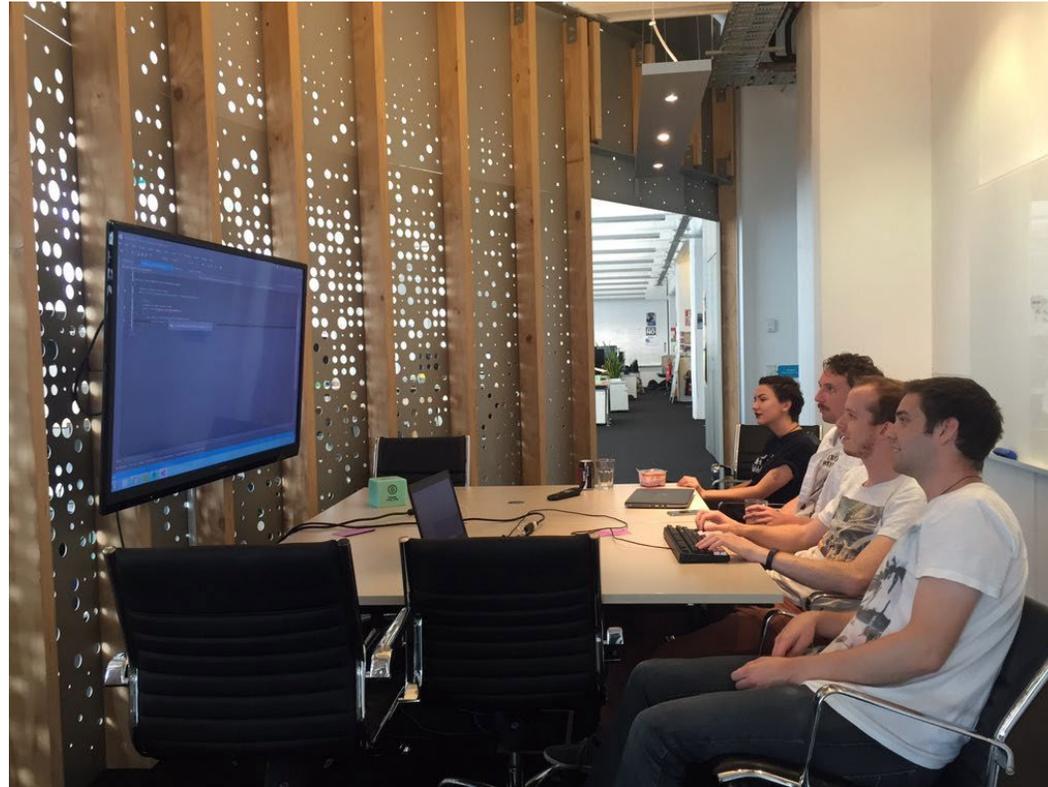


**TECH  
WEEK**



KAIZEN

# BÉNÉFICES – ÉQUIPE FORTE



# BÉNÉFICES – PAS DE HIÉRARCHIE



**TECH  
WEEK**



KAIZEN



# BÉNÉFICES - RÉSUMÉ

---

- ▶ **CODE DE QUALITÉ / SOLUTION ROBUSTE**
- ▶ **MONTÉE EN COMPÉTENCES RAPIDE**
- ▶ **PRISE DE DÉCISION COMMUNE**
- ▶ **MOINS D'EFFET TUNNEL**
- ▶ **MOINS DE RELECTURE DE CODE**
- ▶ **EQUIPE SOUDÉE ET FORTE**
- ▶ **PAS DE HIÉRARCHIE ENTRE DÉVELOPPEURS**



**TECH  
WEEK**



KAIZEN

# PRÉ-REQUIS ET LIMITES - BIENVEILLANCE



**TECH  
WEEK**



KAIZEN



# PRÉ-REQUIS ET LIMITES - CONFORT



**TECH  
WEEK**



KAIZEN

# PRÉ-REQUIS ET LIMITES

# COMPLEXITÉ DES SUJETS

---



**TECH  
WEEK**



KAIZEN



# PRÉ-REQUIS ET LIMITES

# RESPECTER LA MÉTHODE

---



**TECH  
WEEK**



KAIZEN

# PRÉ-REQUIS ET LIMITES - ISOLEMENT

---



**TECH  
WEEK**



KAIZEN

# PRÉ-REQUIS ET LIMITES - FATIGUE



TECH  
WEEK



KAIZEN

# PRÉ-REQUIS ET LIMITES - RÉSUMÉ

---

- ▶ **ÊTRE BIENVEILLANT**
- ▶ **CONFORT DE TRAVAIL**
- ▶ **RESPECT DES RÈGLES**
- ▶ **ISOLEMENT DE L'ÉQUIPE**
- ▶ **GESTION DE LA FATIGUE**



# ET LA PRODUCTIVITÉ ?

---

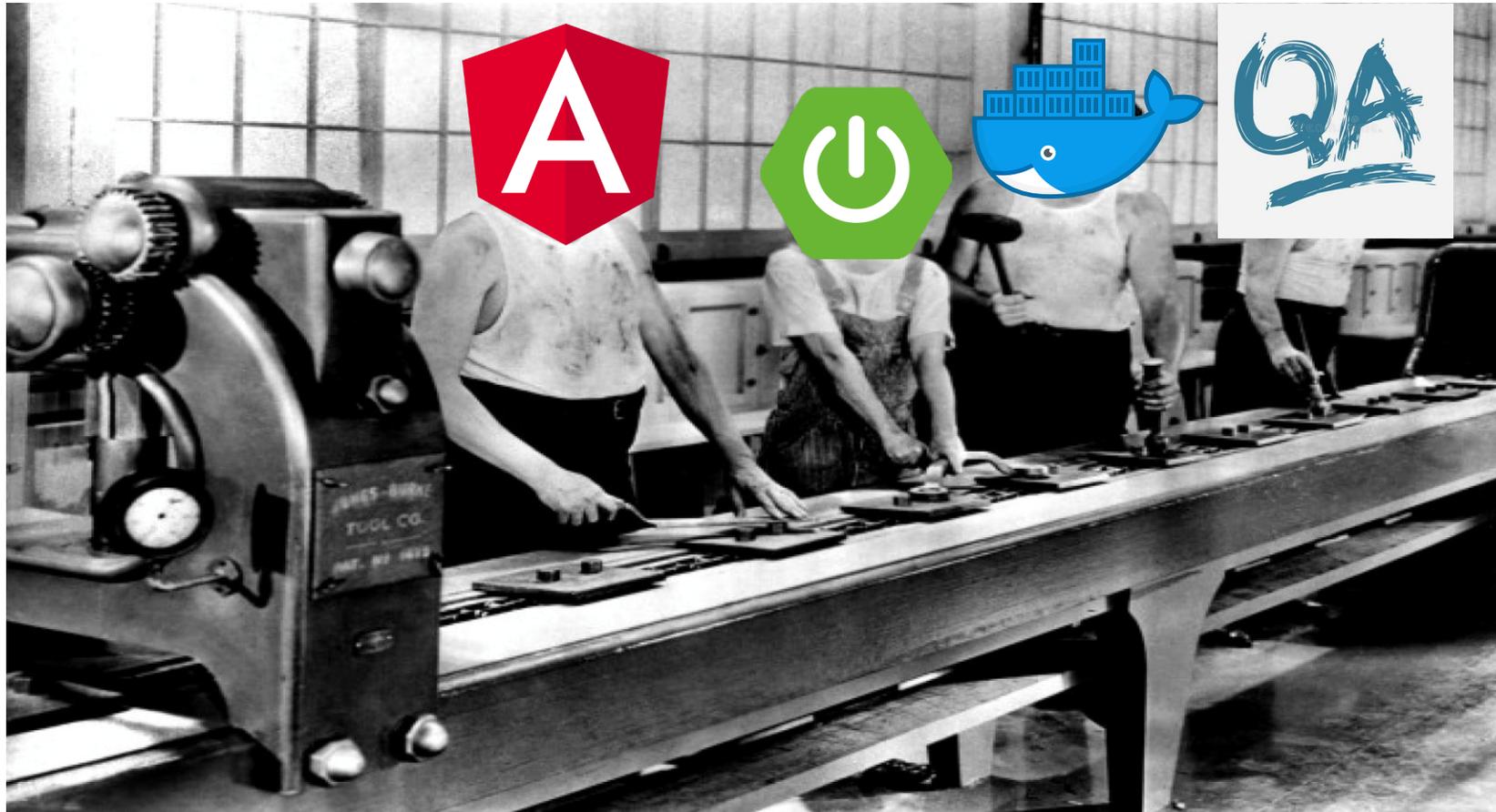


**TECH  
WEEK**



KAIZEN

# ET LA PRODUCTIVITÉ ? - "BUS FACTOR RISK"



TECH  
WEEK

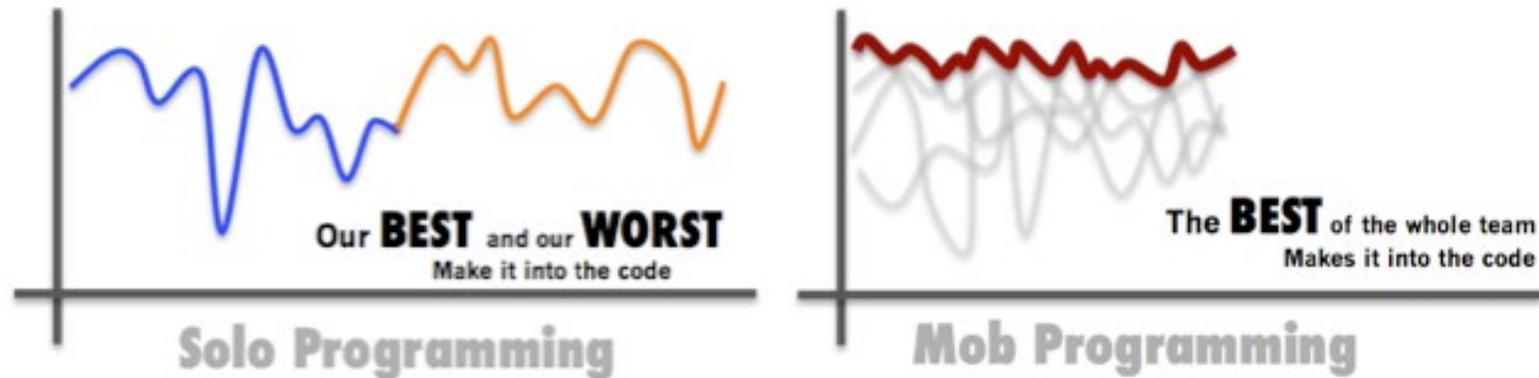


KAIZEN

# ET LA PRODUCTIVITÉ ? - INVESTIR SUR LE LONG TERME

## #MobProgramming

It's about getting the **BEST** out of your team



# ET LA PRODUCTIVITÉ ? - DAILY STAND UP



**TECH  
WEEK**



KAIZEN

# ET LA PRODUCTIVITÉ ? - GESTION DES PRIORITÉS

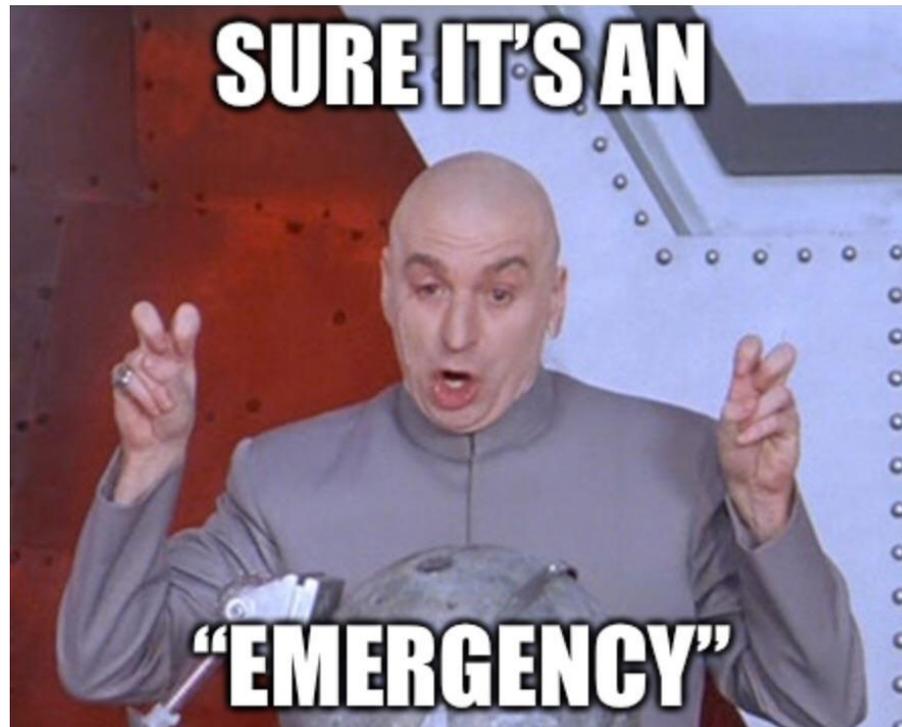
---



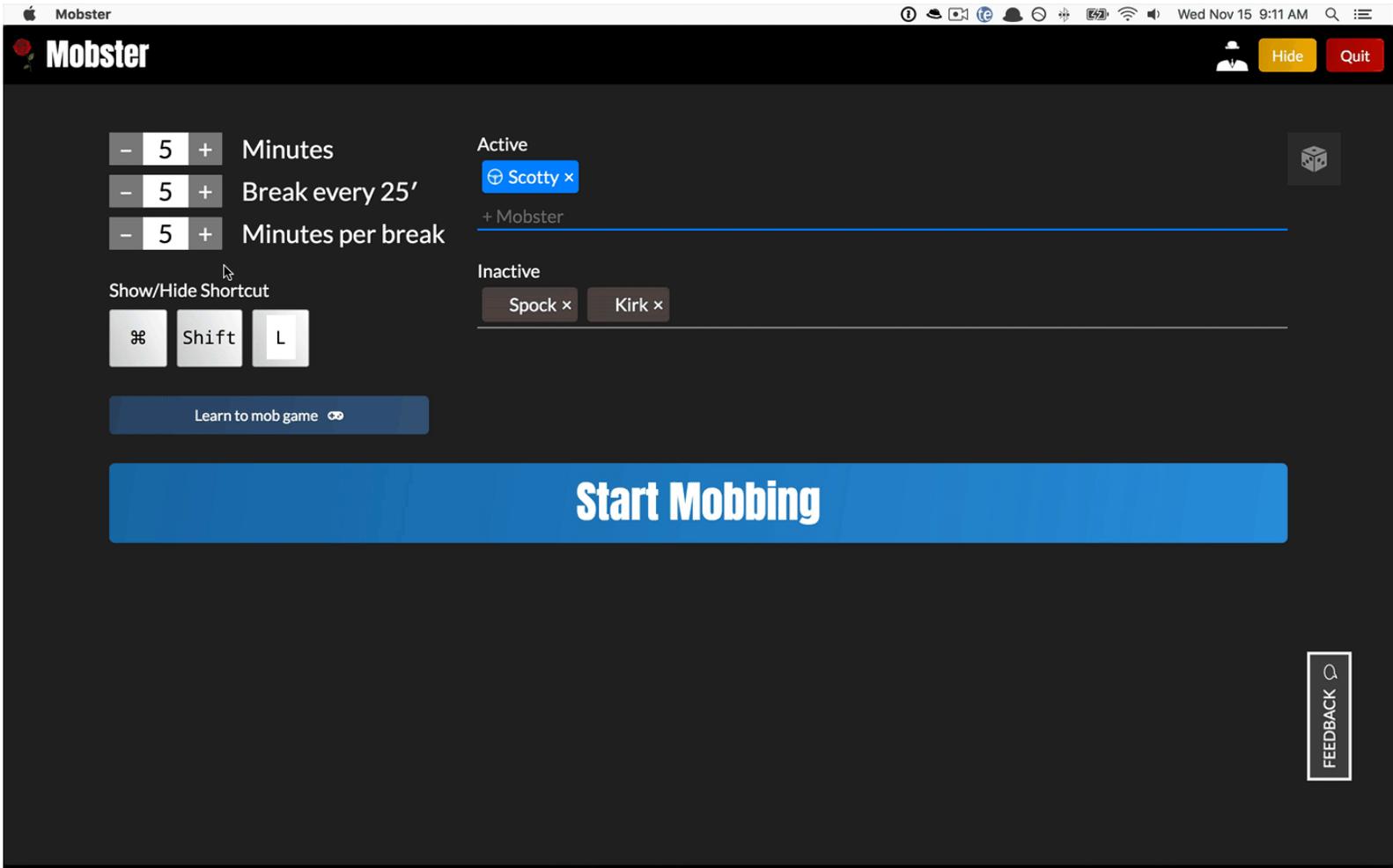
**TECH  
WEEK**



KAIZEN



# OUTILS - MOBSTER



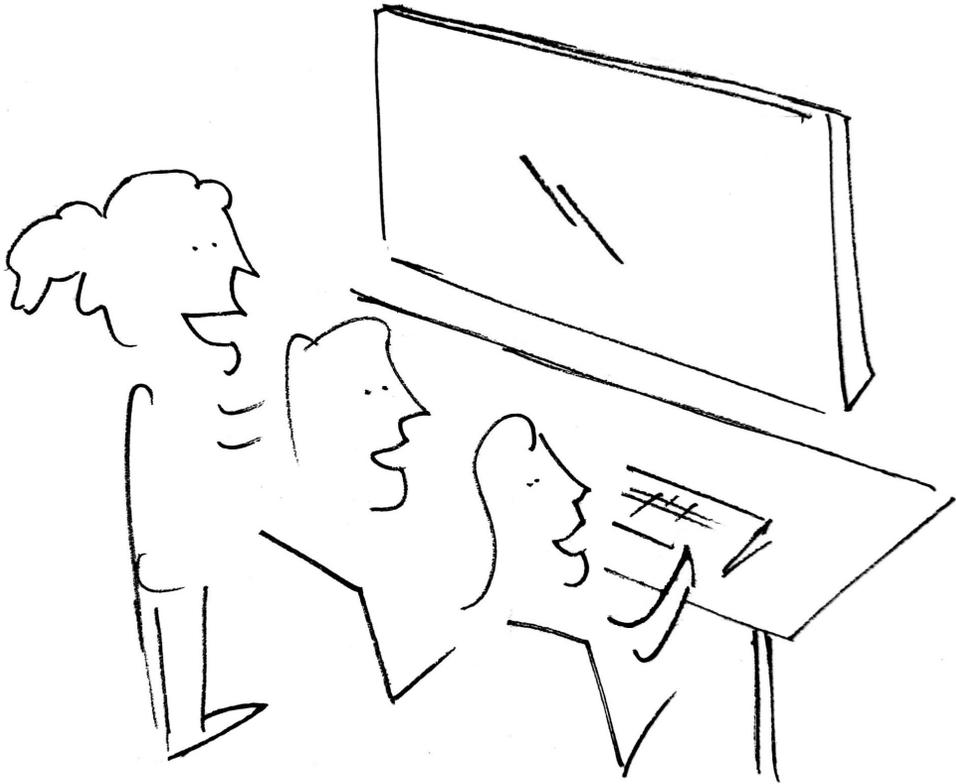
TECH  
WEEK



KAIZEN

# CONCLUSION – LA SOLUTION MIRACLE ?

---



**TECH  
WEEK**



KAIZEN

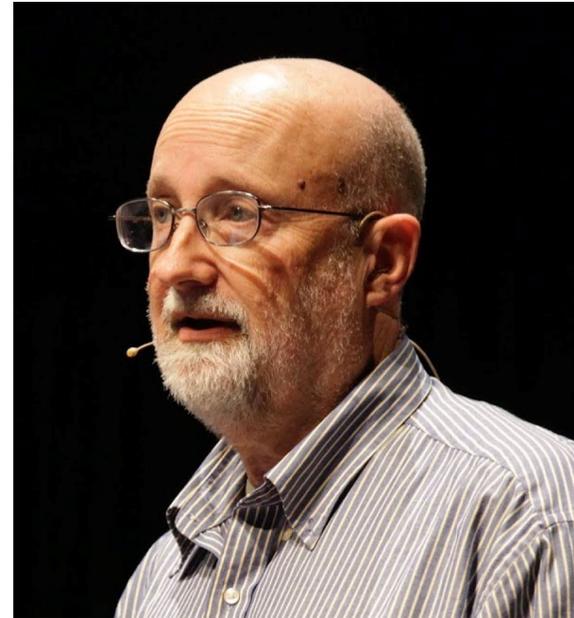
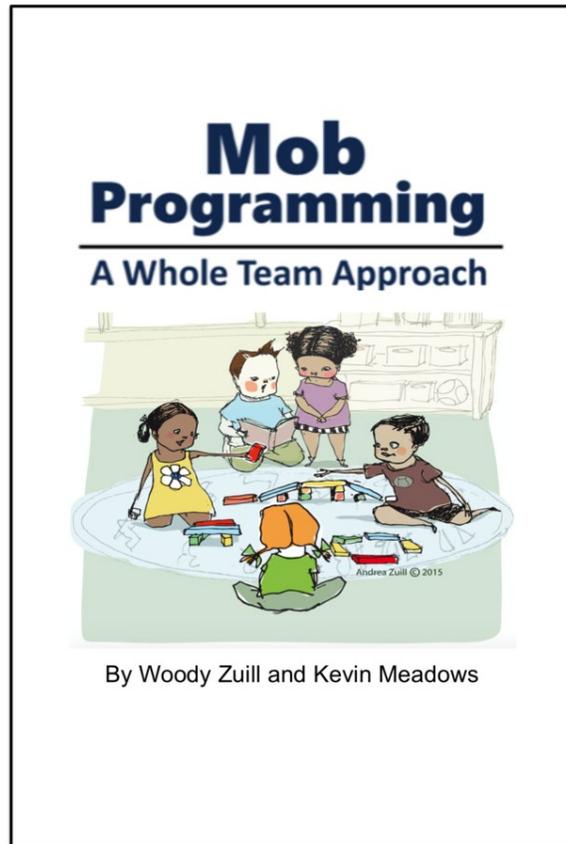
# ALLER PLUS LOIN



**TECH  
WEEK**



KAIZEN





**MERCI !**

**À VOS QUESTIONS**

**TECH  
WEEK**



KAIZEN

**BAPTISTE QUIDÉ**