# LET'S PLAY SCRUMBLE

The essential to start sprinting!



#### ALL THINGS INDISPENSABLE

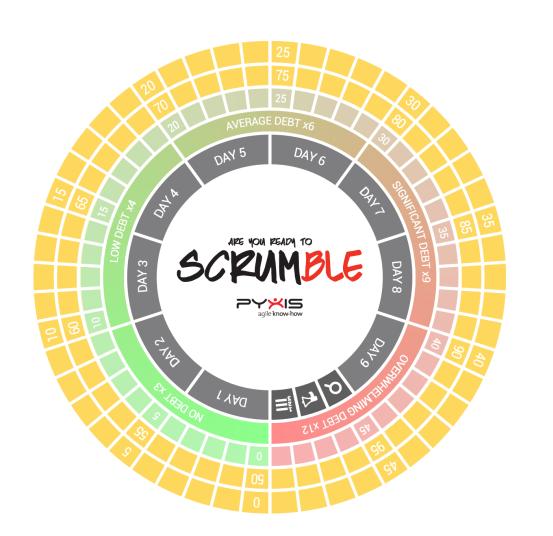
The game elements, its manual, cards...

» scrumble.pyxis-tech.com

Time (at least 2 hours)

Your team!

## INGREDIENTS













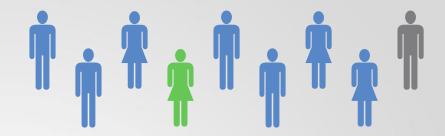
### INGREDIENTS





AND THE LAST BUT NOT LEAST...





Product Owner:
 Guides and advises the team to deliver value

- Development team (3 to 9):
  Self-organizes to create the most value
- Scrum Master :
  Serves and facilites the project and interactions

#### OBJECTIVES

Complete the project by shipping value \* to the customers

As an Agile team, adhere to Scrum regardless your experience

Above all, have fun to work, rediscover and improve together

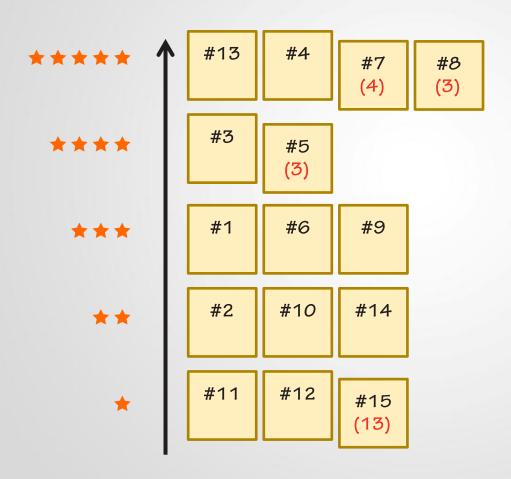
### PRE-SPRINT

Let's write the Product Backlog and its User Stories :

#7	Requires #4					
Asa	shopkeeper ,					
I want to						
	see key indicators about the					
	visitors, to know their					
	interests and behaviors.					
Value	: Size:					
* *	★★ 2-5					

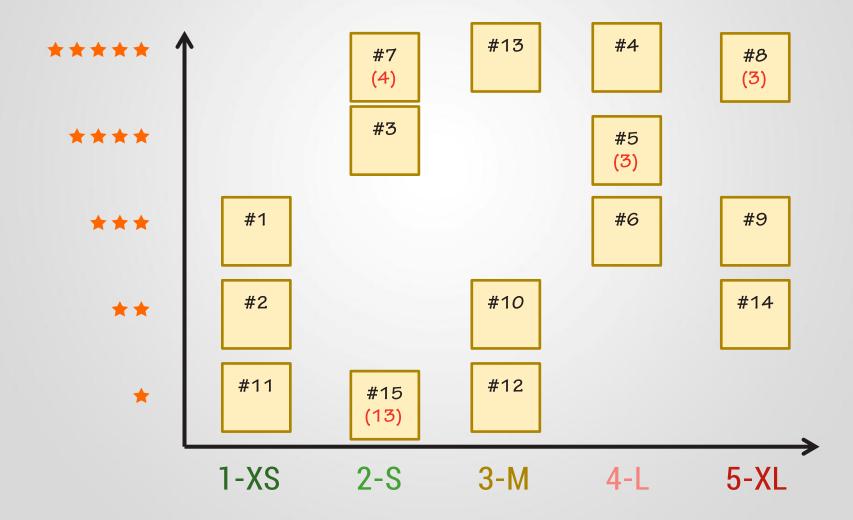
#### PRE-SPRINT

Groom the Product Backlog by value and dependency...



#### PRE-SPRINT

Then by complexity:



#### SPRINT PLANNING

• Choose the most interesting User Stories for this Sprint :

Complexity Debt	1 – XS	2 – S	3 – M	4 – L	5 – XL
<b>&amp;</b> x 3	3 x 🐣	6 x 🖴	9 x 🖴	12 x 🐣	15 x 🐣
<b>&amp;</b> x 4	4 x 🖴	8 x 🏖	12 x 🖴	16 x 🐣	20 x 🖴
<b>&amp;</b> x 6	6 x 🖴	12 x 🐣	18 x 🖴	24 x 🐣	30 x 📤
<b>&amp;</b> x 9	9 x 🐣	18 x 🐣	27 x 📤	36 x 📤	45 x 📤
<b>&amp;</b> x 12	12 x 🐣	24 x 🐣	36 x 📤	48 x 📤	60 x 📤

# 3, 2, 1, SPENT!

- Each day, the development team completes tasks
  related to the Stories or reduces the technical debt :
  - The dice roll gives a 1 : roll the dice only once more
  - The dice roll gives a 6 : pick a Problem card
- At the end of each day until the ? Review,
  pick a Daily card
- The Product Owner assumes his/her role as a navigator

### REVIEW

- The Sprint is almost over, the Product Owner has now to inspect:
  - Increment shipping and so, value \* is gained from the completed User Stories,
  - Pick as many Prevue cards,
  - Cumulate technical debt points, per group of 5 incomplete tasks. Started Stories can be kept for the next Sprint.

#### retrospective

- Congratulations, you finished a Sprint!
  Take a moment and ask yourselves :
  - What went right? What went wrong?
  - How will we manage that for the next Sprint?
  - « Hey! Wait a sec... Could we apply all this to our real project? »
- Let's start a new Sprint! » Go!

# RETROSPECTIVE

Let's review the highlights of the game and what we have learnt from playing!

# TO BE CONTINUED...

Share scrumble.pyxis-tech.com and tell us your experiences at #scrumblegame!



# CONGRATULATIONS

You are now ready to take your projects to a new level!





Learn about **Agility** and **software engineering practices**.



What Agility brings to diagnostics, strategy, project management and coaching.



Ask for **custom** software solutions to our **expert developers**.







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