## Agile and the BA, the Product Owner and the Product Manager

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## Agile and the BA, the Product Owner and the Product Manager

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ba-beyond.eu — #BABeyond21

New book:

https://amzn.to/3iWOH9O



## Five ways BAs help in Agile

- 1. BA can act as Product Owner or Proxy Product Owner
- 2. BA support Product Owner who lacks analysis skills/experience with software teams
- 3. BA helps software developers & testers to understand need
- 4. BA helps software tester as PO-stand-in
- 5. BA does post release evaluation: was valued delivered? Was it worth while? What next?

Does your team have problems?

Do you need help?

A superhero?

### Super Project Manager

#### I can save you

- I will measure every item
- I will arrange for optimal delivery
- I will file superb reports
- I will keep people working
- I will ensure timely delivery
- No time will be wasted!



### I can save you...

**Business Analyst woman**: I will consult with stakeholders, examine business processes, analyze needs, align with business strategy

Product Manager lady: I will analyze metrics, interview customers, survey competition, measure market size





Subject Matter Expert guy: I will tell you what I needed in my previous job



## But wait, agile can save us!

**Super Scrum Master**: I will coach the product owner and the team



Product Owner Man: I will ...



#### Scrum Guide: Product Owner

How do they know?

The Product Owner is accountable for maximizing the value of the product resulting from the work of the Scrum Team. ...

The Product Owner is also accountable for effective Product Backlog management, which includes:

- Developing and explicitly communicating the Product Goal;
- Creating and clearly communicating Product Backlog items;
- Ordering Product Backlog items; and,
- Ensuring that the Product Backlog is transparent, visible and understood.

Where does goal come from?
Who sets?

Source of knowledge?

How does the PO know what they need to know?

## How does a Product Owner know what they need to know in order to do their job?

A: They have the experience to know

B: They have the skills to find out

C: Someone who has the experience or skills helps them



#### Specialists bring skills



## What type are you?

#### **Inward facing**

- Improving business process
- Launching new business
- Implementing new IT system
- Reducing costs



Skills of a **Business Analyst** 

#### **Outward facing**

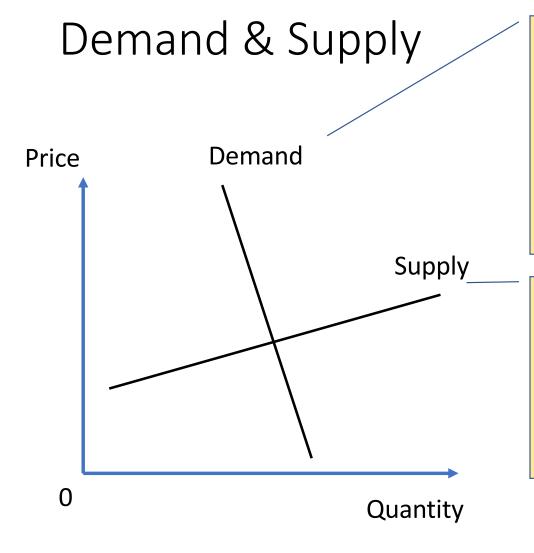
- New product, new market
- Enhancing existing product
- Engaging customers
- Earning revenue

Funded at start
 Funded by income



The "What shall we build (next)?" question

The demand-side



#### **Demand side**

Customers
Users
Business Analysts
Product Managers
Product Owners

#### **Demand problems**

What?
Market
Defining the need
Assessing Value
Prioritization

#### Supply side

Programmers
Testers
Project Managers
Architects, UXD

#### **Supply problems**

Technology
Security
Deployment
Tech Debt
Schedules
Estimates

It is 2021 IT is gone IT's Digital



Who is the *Product Owner*?

Subject Matter Expert (Domain Expert)



**Business Analyst** 



Product Owner ...

Beyond Scrum

Beyond Business Analysis

Product Owners are Digital



Strategy?

Many Product Owners are Backlog Administrators

Product Owners think, forge own Strategy

# POs move on Up!

## 4 Things every PO Needs

#### 1. Skills:

Product Owners need the skills to do the job

#### 2. Authority

From organization to say what is to be done (at least for the next 2 weeks)

#### 3. <u>Legitimacy</u>

Recognition from team & peers to do the work

#### 4. Time

To do be in the team, in the scrum and do homework



## Thank you

Book draw

Allan Kelly

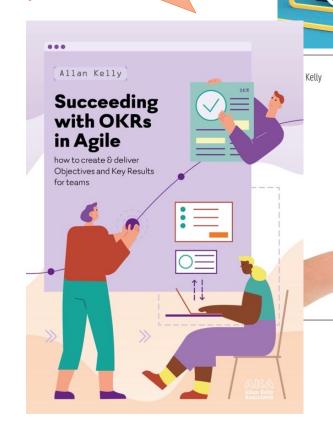
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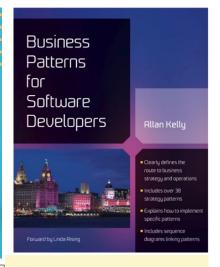
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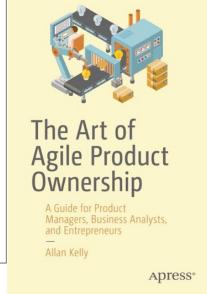
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A Little Book about

and User

Heuristics for requirements

**Stories** 

Requirements