



Coaching Solutions

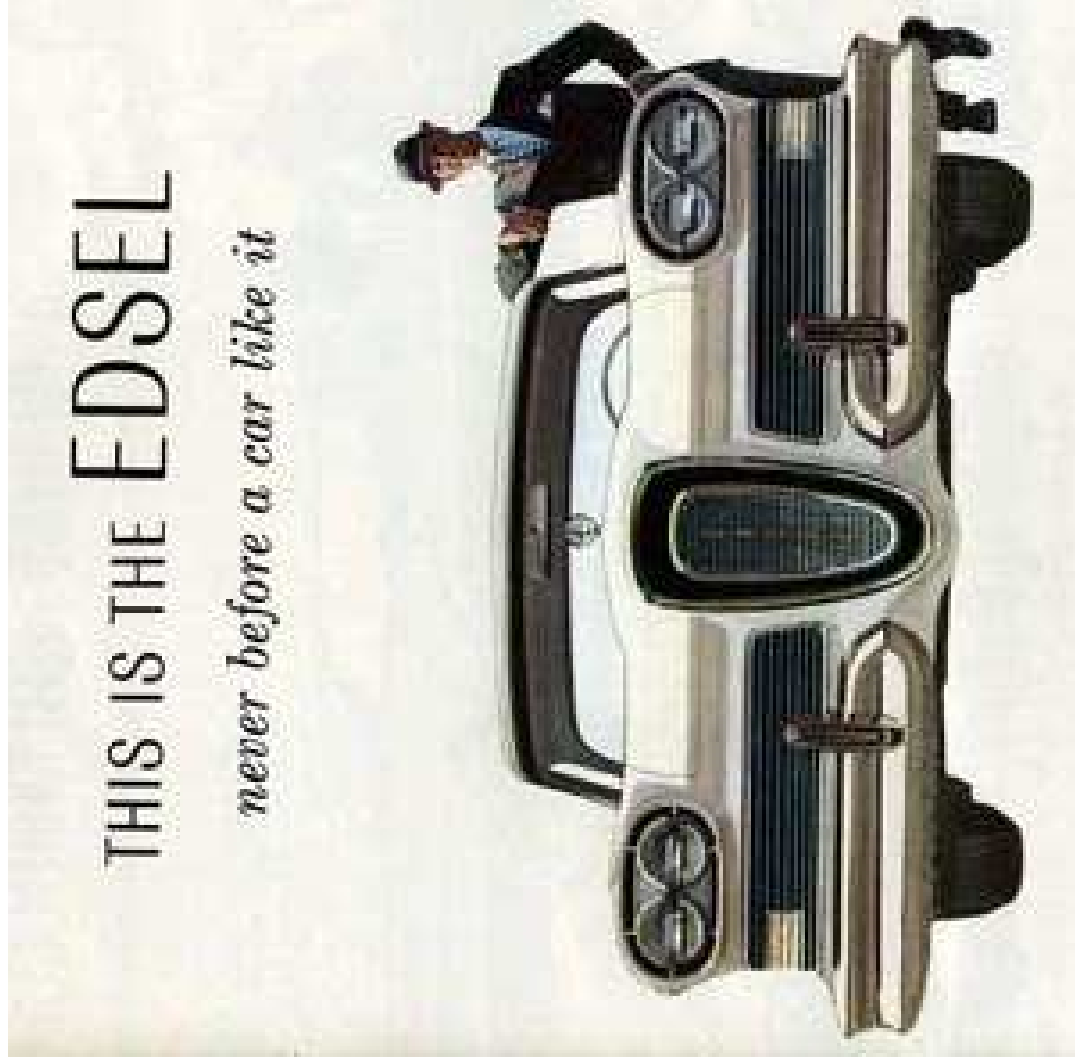
Collaborative Requirements For Project Agility

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V0.1

Why Care About Requirements?

Collaborative
Requirements



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Well, I would never do THAT!

Collaborative
Requirements



So, what do you
need the system
to do?

I just want it do
everything it does now,
but automate more



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Requirements as a Competitive Advantage

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The America's Cup is now New Zealand's Cup!



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How Do We Go from Idea to Product

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Requirements



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Time for a Competition!

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The Rules

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- ▶ Your team will be split into 2 groups
 - Analysts
 - Developers
- ▶ The goal is to recreate as accurate a copy of the picture I'm going to give you as possible
 - Only your analysts can see the picture
 - Developers will have to follow instructions they're given by the analysts
- ▶ Your analysts work in a different location than your developers (c'mon this is a modern corporation)

- ▶ All communication must be done via written notes
- ▶ You can only write notes at your work area
 - Analysts can't write notes next to the developers
- ▶ Developers can not leave their work areas (that's not productive!)
 - Developers can write notes for analysts to read
- ▶ Analysts may visit the development area as often as they want
 - They can observe work in process
 - But, they must return to their work areas if they are going to write a note
- ▶ Analysts can write as many notes as they want as often as they want
- ▶ This is not a competition, but we will have a winner!

Round 1

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- ▶ Time: 8 minutes
- ▶ Before you begin, you will get 2 minutes to talk as a team and plan how you will interact



Round 2

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- ▶ Time: 8 minutes
- ▶ Before you begin, let's talk about some strategies and then you can have 2 minutes to plan



What Observations Did you Have?

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The Curse of Knowledge

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Lost in Translation

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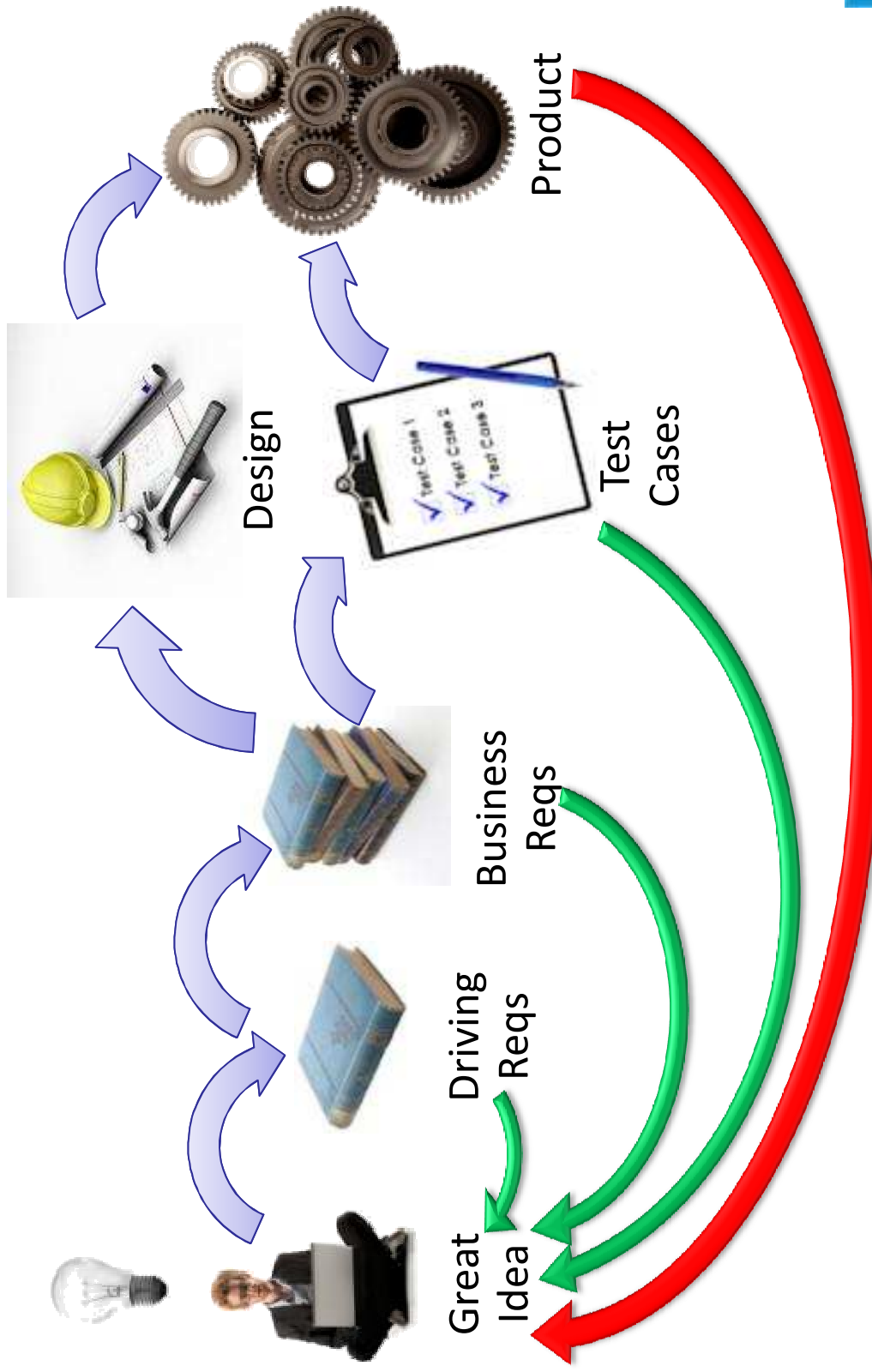


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How does this work in a normal project?

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Excessive Documentation

Collaborative Requirements



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Throw it Over the Wall

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Requirements

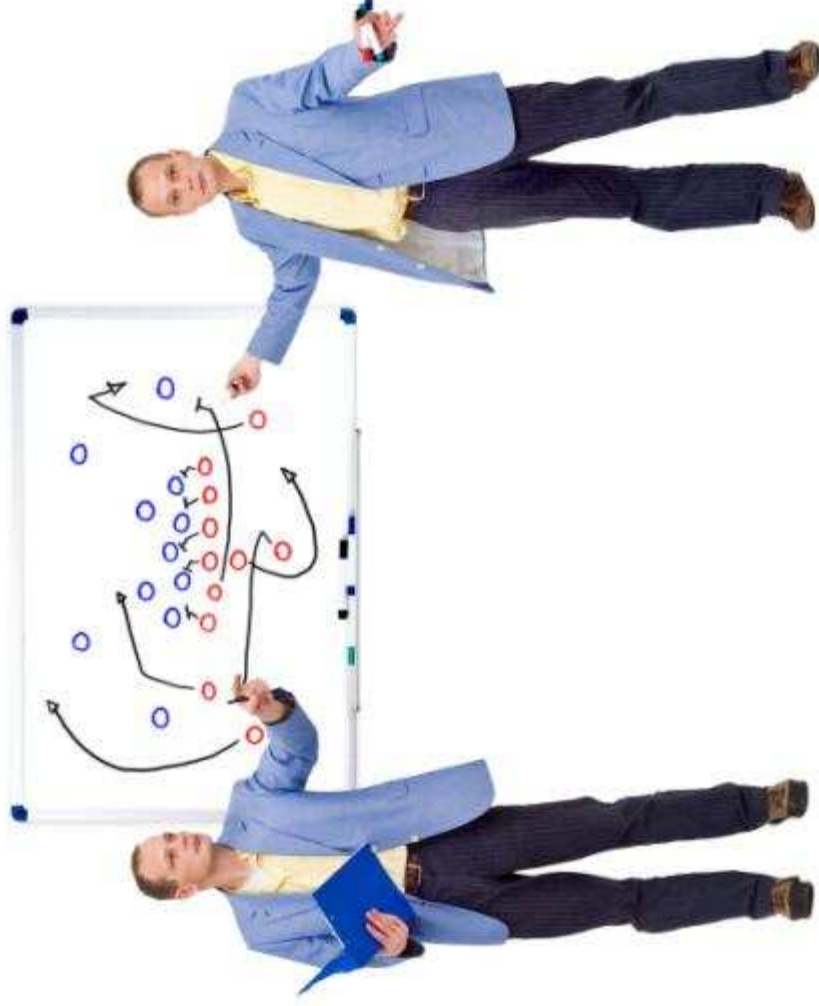


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What to do?

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Set Based Design

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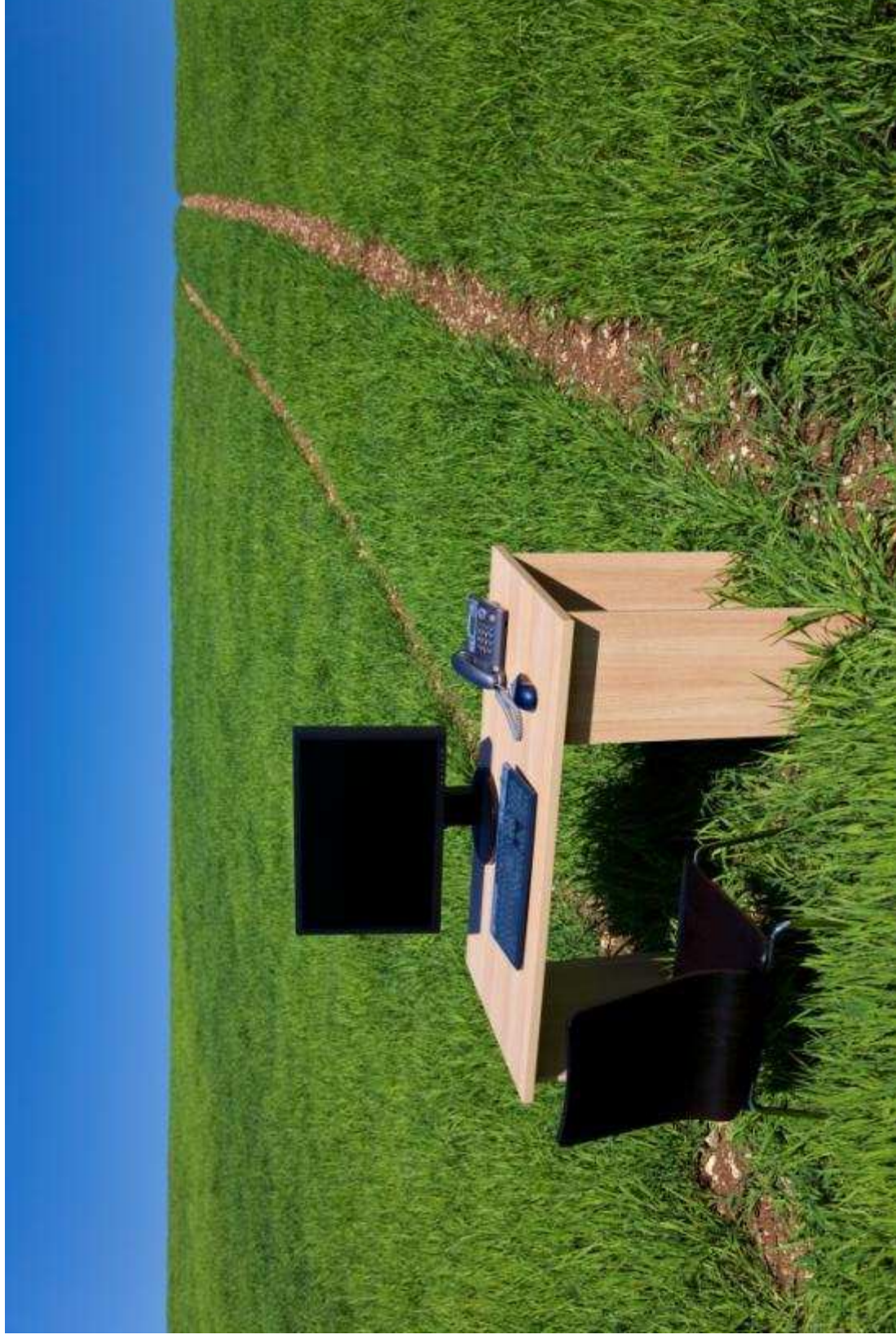


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Get out of the Normal Surroundings

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Have Fun!

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