



# The sixth sense?



## Enkele verschijningen

SixthSense is a wearable gestural interface that augments the physical world around us with digital information and lets us use natural hand gestures to ...

De top 100 formatie **6th Sense** komt uit het noorden van het land. De band brengt een gedurfd repertoire met hits en gewoon lekkere liedjes uit de jaren 70, ...

Justine Henin danig teleurgesteld op het ogenblik dat de tennisclub **6th Sense** Academy failliet werd verklaard, er waren nog negen leerlingen actief...

## Enkele verschijningen

Everyone is born with a **sixth sense**, learn how to develop it, hold seances and contact the spirit world.

**The 6th Sense** is an online coop gaming community, playing computer games in a cooperative ... **6th Sense** provides a range of games as part of our community, ...

The **Sixth Sense** is een bovennatuurlijke thriller uit 1999 geschreven en geregisseerd door M. Night Shyamalan. De film werd genomineerd voor onder meer zes ...

# Enkele associaties

Vrouwelijke intuitie

De kleuren van intuitie

Spiritualiteit en intuitie

Telepatie en intuitie

Helderwetendheid

Hersengolven en intuitie

Intuitie: het derde oog, zesde chakra en hypofyse

Intuitie is aan te leren

# Het onderbewustzijn

Vereist het ontmaskeren van het bewustzijn

Descarte: ik weet dus ik besta

De ziel en het bewustzijn, onsterfelijkheid

Het bewijszijn, de ziel, geen onderdeel van het lichaam (Middeleeuwen?)

Ondergewaardeerd; wel al langer aandacht voor

Enorme processing power (miljoenen bits/seconde)

Enorm veel ‘informatie’

Bron: Dijksterhuis

## De essentie

‘Einstein viel bijna van zijn stoel toen zijn brein hem plotseling openbaarde dat iemand in vrije val zijn eigen gewicht niet voelt.’ Het inzicht was er eerder dan het bewustzijn. De hersenen ‘openbaarden’, het planmatig redenerende bewustzijn kwam pas later.

# Blink ...

Ability of our unconscious to find patterns in situations and behaviour based on very narrow slices of experience

Automated, accelerated

**Intuïtie**, kan worden omschreven als een "ingeving", een vorm van "direct weten", zonder dat men dit beredeneerd heeft. ...

# BLINK

The adaptive unconscious

Rapid cognition

Toggling back and forth  
between our conscious and  
unconscious modes of  
thinking , depending on the  
situation

Also when it betrays us!  
It can be learned!



Malcolm Gladwell



## J. Paul Getty Museum 1983

High resolution  
stereomicroscope  
X-ray diffraction  
X-ray fluorescence  
Electron microprobe  
Electron microscope  
Mass spectrometry  
Dolomite marble from ancient  
Cape Vathy  
Documents (Lauffenberger  
collection + well known  
dealer)



Federico Zeri



Different styles, time periods,  
places

Stylish hair – Tenea kouros

New York

Feet!

Slender proportions – Munich

# The Theory of Thin Slices; it can be learned

SPAFF (specific affect)

1. Disgust
2. Anger
3. Contempt
4. Defensiveness
5. Whining
6. Sadness
7. Stonewalling
8. Neutral

*No instinct at all*



1 hour talk on the relation  
95% accuracy  
15 years from now

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## The locked door

Boy knows when a tennis player will make a double fault, but can not figure out how he knows

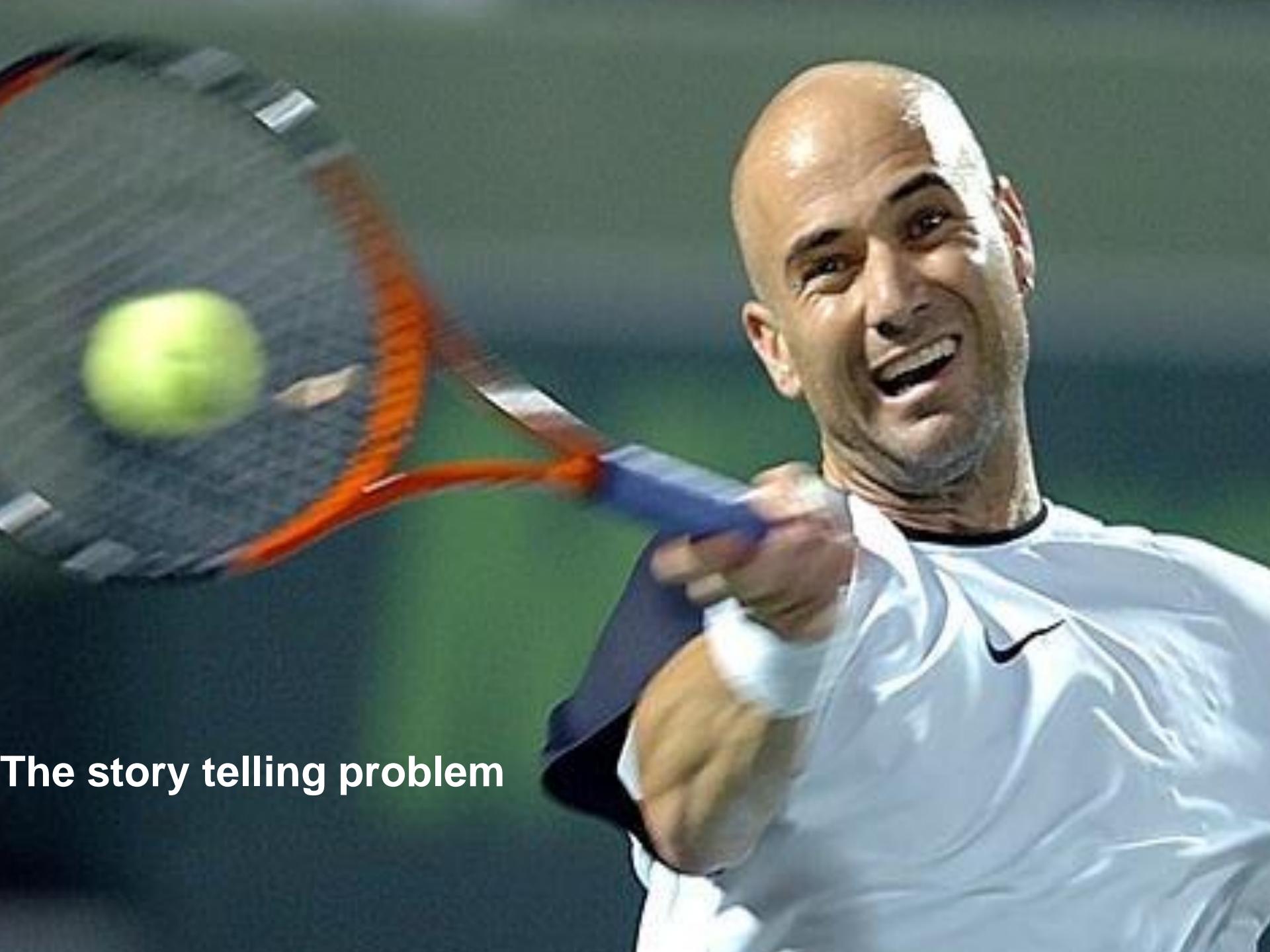
Mary says she likes a special kind of person,  
in an instant during speed dating she chooses someone  
completely different,  
and in a month time she turns back to what she  
originally said

We have to be careful in how we interpret the answers  
people give

# Mind Reading Disorder

Permanent: autism – fusiform gyrus

Heartbeat at 175 - forebrain shuts down, reaches up and hijacks forebrain (like arguing with a frightened or angry human being) – the influence of a group



The story telling problem



Mark Lammers:  
GPS  
Eerste 60 m in  
een sprint tellen  
Laatste 40 m  
minder  
interessant

# The Dark Side

## Implicit Association Test

People answer within four hundred and six hundred milliseconds if associations are strong

Unconscious attitudes may be utterly incompatible with our stated conscious values

## Discrimination

- Leadership and physical stature; an inch of height is worth \$ 789 /yr
- Initial car price, white men \$ 725 above invoice, black women \$ 1.687 above invoice

# The Dark Side

<https://implicit.harvard.edu/implicit/Instructions>

# Priming



# Improve intuitive capabilities



Positive in a blink  
Music hard to classify  
Positive response to his performance, also on MTV  
Market research (compare blind test): negative

**Don't** take it out of the context

Kenna, artist





Facial expressions also governed by involuntary  
system we have no conscious control over

# The Structure of Spontaneity

Paralysis through analysis

Being reflective about the process undermines your ability

Fluid, intuitive, non verbal kinds of experience that are vulnerable to the process

# The Structure of Spontaneity

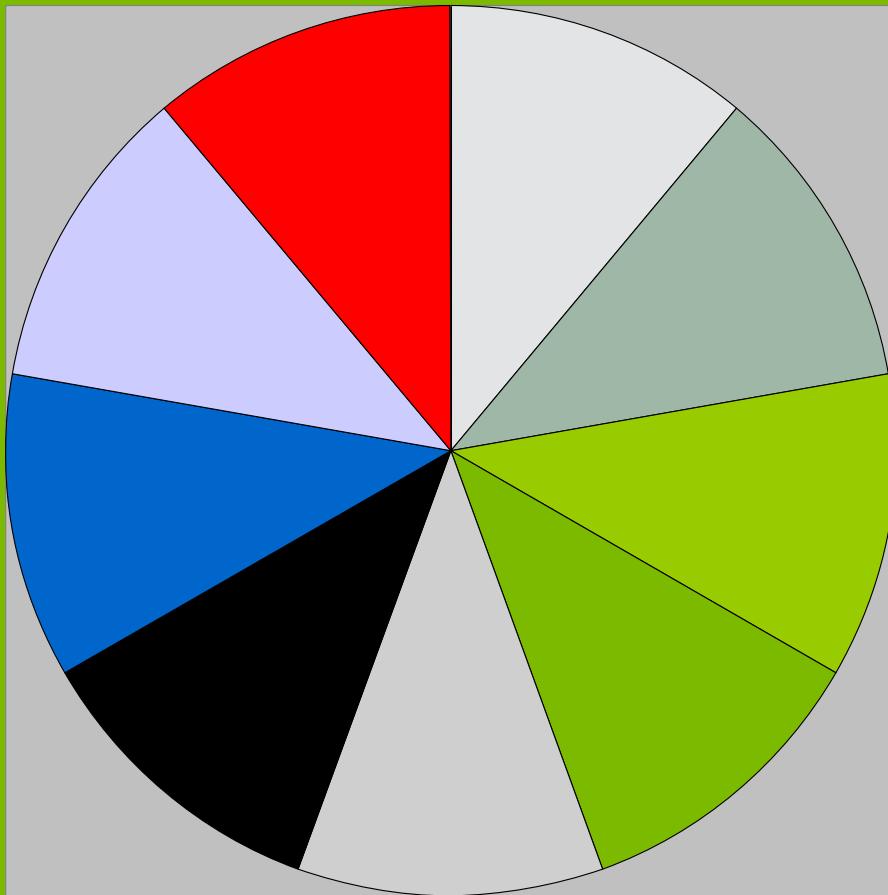
## Red Team

Did not want explanations  
Did not always have a clear idea  
Not a lot of communication  
Reduce problem to its simplest form, an environment where rapid recognition was possible

## Blue Team

Demand logic  
Stops and talks things over  
Insight

Knows more than Red Team  
Feels more capable, takes worse decisions



- HR**
- Finance**
- Sales**
- Marketing**
- After sales**
- Contact center**
- Webdesign**
- R&D**

Blauw versus rood team  
Waar wilt u meer rood?  
Hoe organiseren we voor meer rood?  
Welke bottlenecks komen we tegen?