

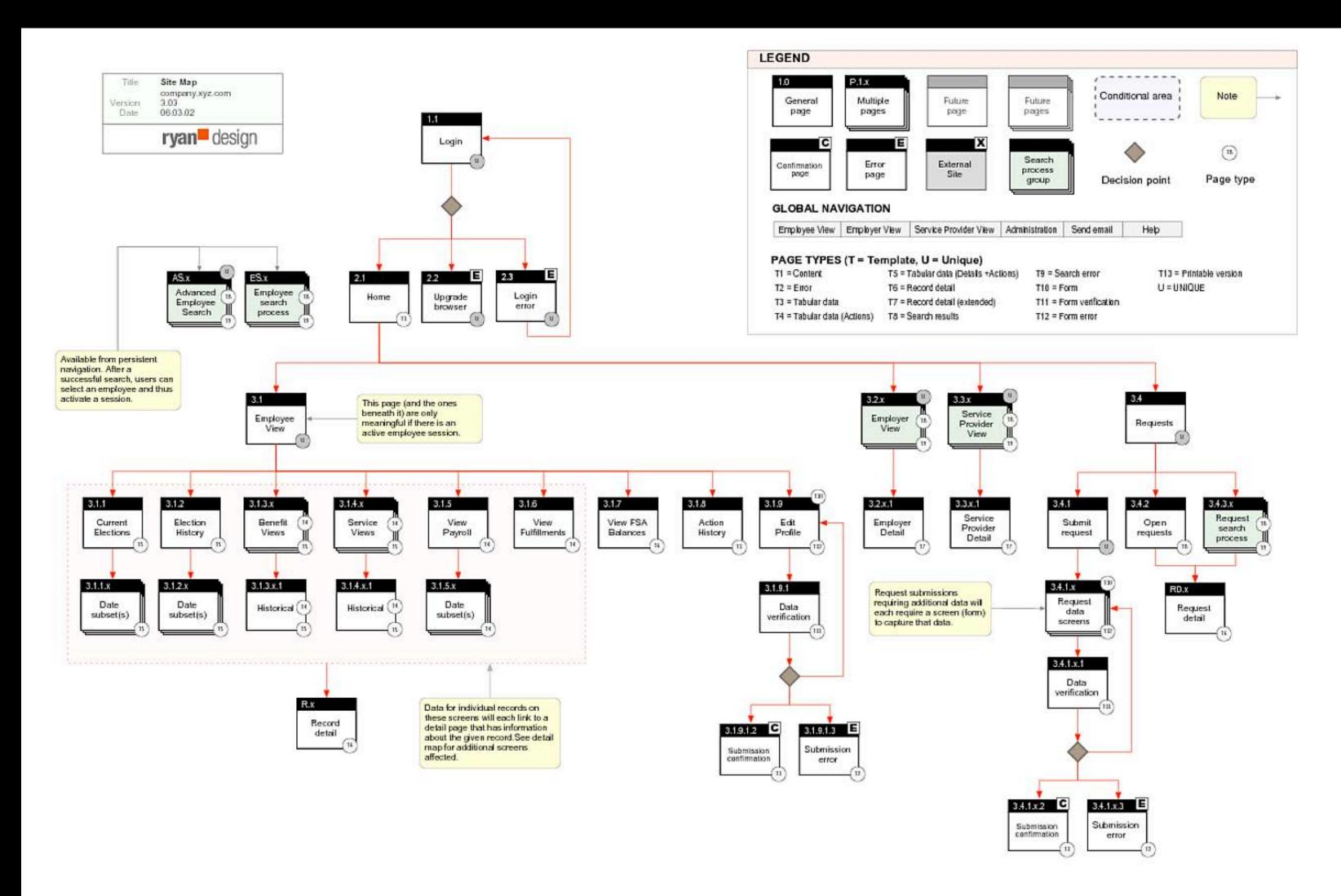
Darren Hood, MSUXD March 2018



About Me

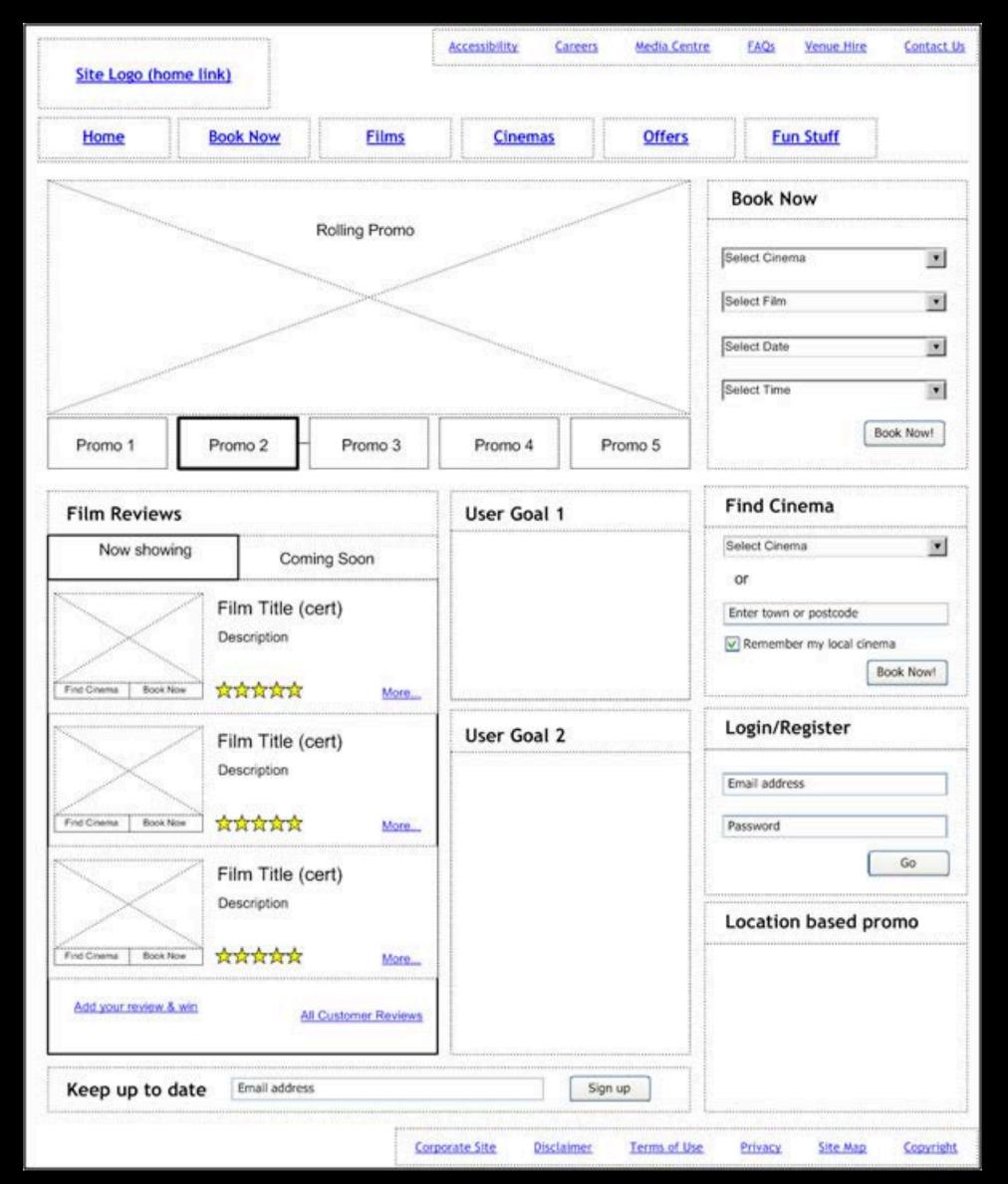






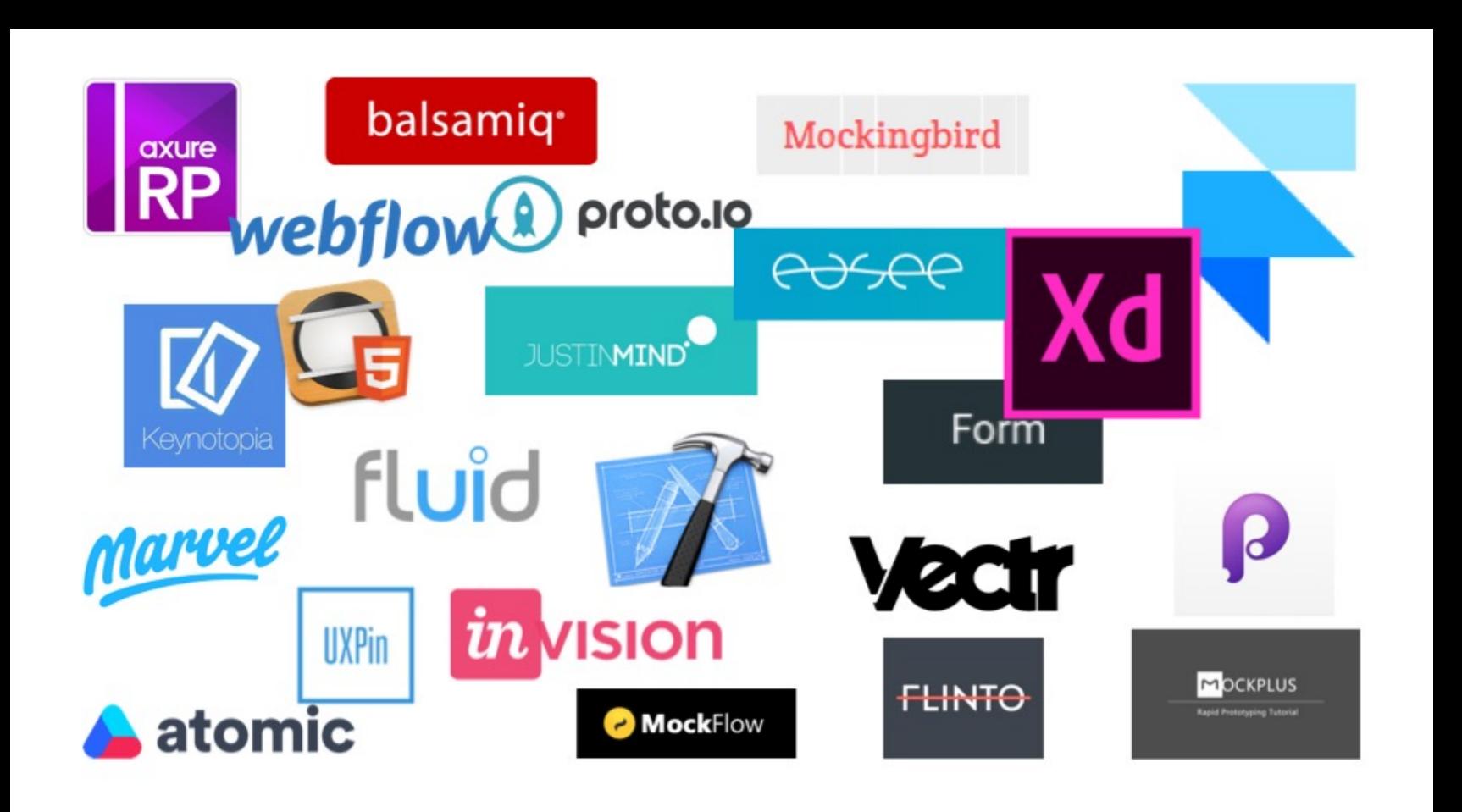
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information architecture



HTTP://WWW.EXPERIENCEUX.CO.UK/WP-CONTENT/UPLOADS/2015/06/WIREFRAME_EXAMPLE_LARGE.JPG

wireframing



prototyping



ASTUTE CONFIDENT, SAVVY, KNOWLEDGEABLE

SMART SHOPPER

GOAL Shopping smart to get more for his money

66 I don't have stacks of money so I need to make the most. of what I have.

PROTECTION STREET, TO SHARE WAY I

66 Toften spend too long looking for the best prior on something. fire never satisfied that he got the cheapest price.

MUSEUM DOOR DOTTING AND SECURED 66 Tenjoysavingso-much 85 starting to helilike a game, I low bruting the system.





PERCENTAGE OF . CUSTOMER BASE.

tells | CHOP MERCY ONLINE

ANNUAL HOUSEHOLD

Sasha is 34, married and has a two year old child. She currently works as a part-time office manager and

HER HIVOURITE BURNOS

11500 DOROTHI PERKINA Superiorus

lives in the suburbs of Bristol.



IMPULSE SHOPPER

GOAL Getting a good deal on everything

66 Title-shopping in-store to

deals online.

find a bargain riother get.

lot working out the best

66 Hoverhopping men Elfanot

full of gifts to give.

MIKCENTAGE OF

DUSTOMENANCE

for me. I've got two cuptourds

66 I really like shopping and bargain

hunting. I'm guilty of buying things

Idon't need because they're cheap.

MATERIALISTIC, GENEROUS,

SPONTANEOUS, IMPULSIVE

RESERVED, CAUTIOUS. PLANNED, WARY

CAREFULLY CONSIDERED SHOPPER

GOAL hong careful with the roombly hudget.

66 It's my responsibility to make sure everyone in my family has what they need and our money stretches.



66 When Have money left over from the monthly budget (love putting some away for savings and gifts.

PERCENTRICE OF

CUSTOMER BASE



ANNUAL HOUSEHOLD











Isobel is 36 and Rives with her partner and 6 month old child in the suburbs of Newcastle. She works as a shop assistant.

CH.86

WEEKLY ONLINE

427,00

HER MINOURITY BROWNESS











as a nurse at the local maternity hospital.

MATER COLUMN

APLES.

MERCY ONUNE

Julia is 47. She's married with three children and lives

in the suburbs of Learnington Spar, where she works

SPENO





TIME-POOR, SAFE, IMPATIENT, HABITUAL

COMFORTABLE CLASSIC SHOPPER

GOAL Shopping quickly at trusted brands 66 Saving money is too much

hassle. I don't have time to hunt around for deals.

PRESTANCE be many instant effect 66 Identificase, (fodwhat) want and buy it. No point wornying about a few quid

MESUACTION Shapping and saving guidity on a reeds must have **66** Houghtshoesonine and 10% was bleen off

hunting for the discount

automatically No

her and there.











ANNUAL HOUSEHOLD

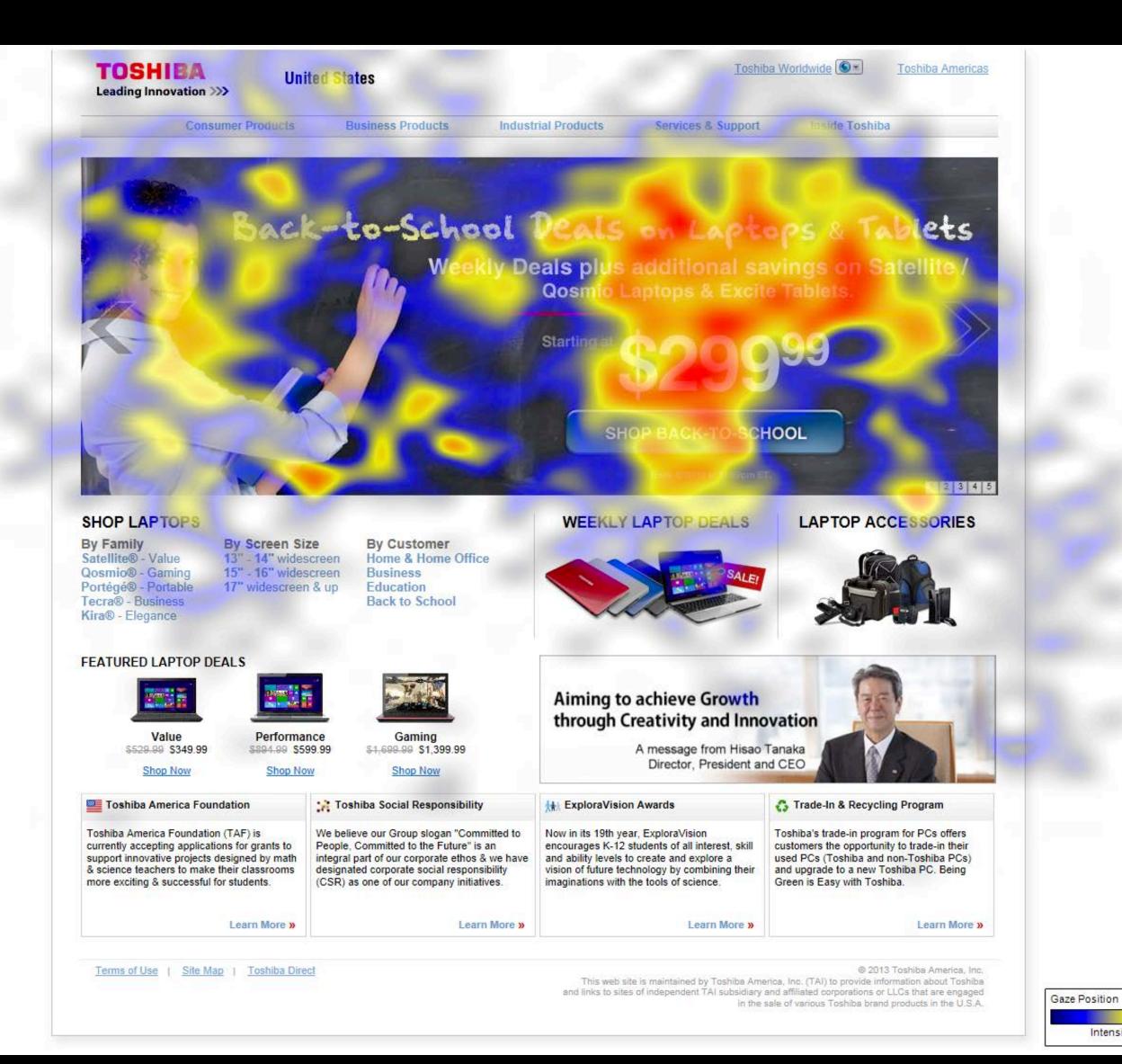
Rob is 44. He's married with two young children and lives in a large village on the outskirts of Basingstoke. He works as a primary school deputy head teacher.

HIS REVOLUETE BRANCS



personas

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heatmaps & eyetracking

Intensity ->

HTTPS://WWW.LOOKTRACKER.COM/WP-CONTENT/UPLOADS/2013/09/TOSHIBA.COM-EYE-TRACKING-HEAT-MAP.PNG



Rachel Avarez, Production Manager













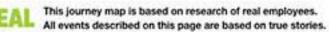










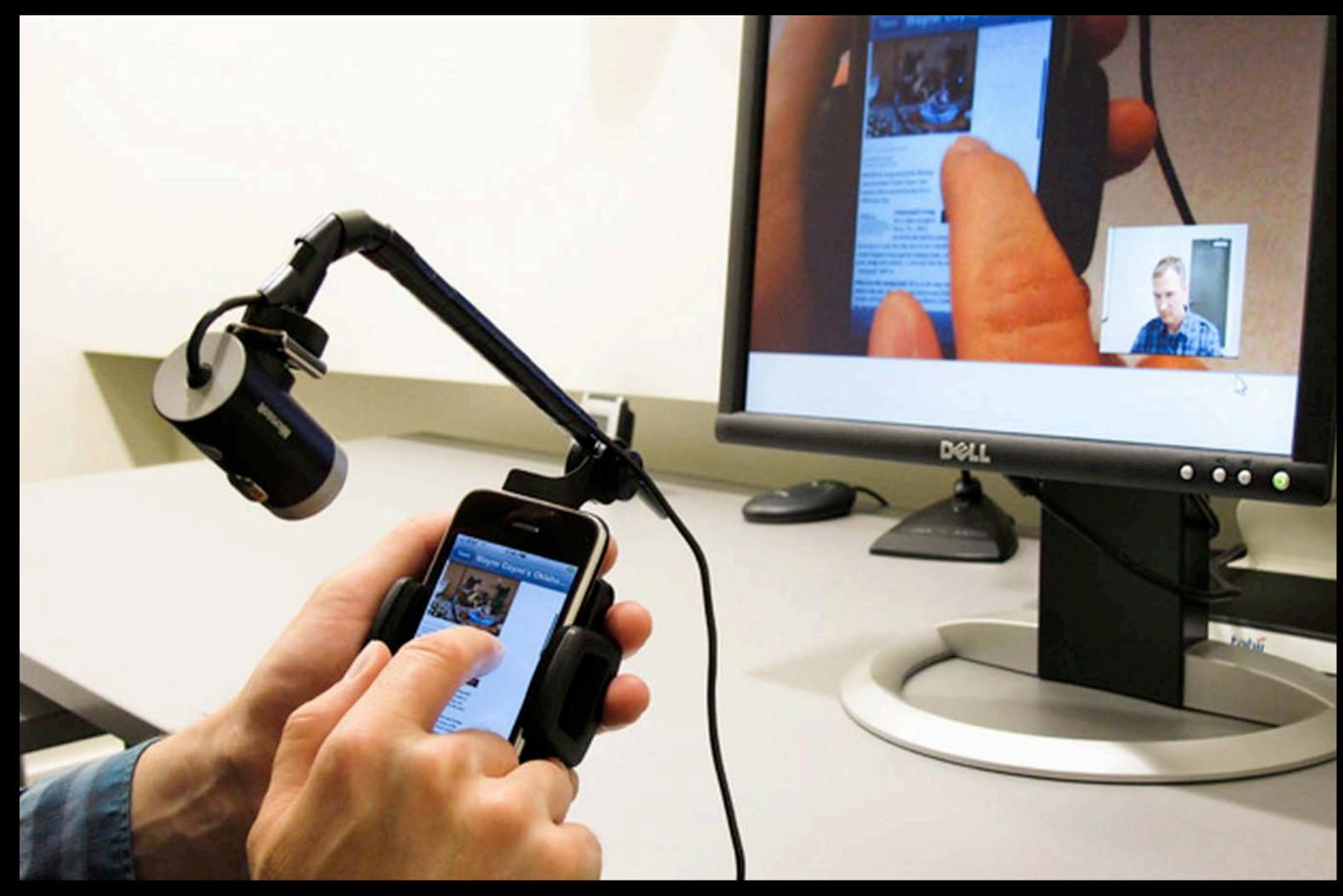




Extends job offer Arrives at Can't start Completes Works in office Trains staff Production Drives to plant to Logs on to Janet Danforth Logs onto Task Leaves for the office. Meets production run to Mark Intranet to start materials order; on scheduling Planner member day Manager calls: investigate with staff and because new hire faxes it in urgent After a second Janet is leading a key Rachel logs onto Rachel helps a new It's been 9 hours Rachel can't access Rachel spends an managers materials paperwork materials recall interview yesterday. Rachel gets input on project, but she calls hour in the office Task Planner to see if hire through the since Rachel got to the production system haven't arrived Rachel calls Mark to Rachel and tells him adjusting the there are any new work. She briefs the from home. She material order from Rachel's PM calls Rachel meets with Rachel logs onto the offer him the job. Mark she's taken another production schedule assistant manager decides to return to the staff to plan the day Intranet again. She with an urgent Task Planner says to accepts. Rachel texts job. She'll be leaving before heading plant herself to ensure for the upcoming employees. She message: they've just ahead. enters her password initiate production the VP Manufacturing week. She also starts the plastics issue is in 2 weeks. home. completes the paper learned of a plastics run at 1:00pm, but to let her know - this the paperwork for being dealt with form and faxes it to defect and the build materials is the 10th hire this Janet's exit. effectively. Office Solutions. production line must haven't arrived. week in her region. She be halted. starts the new hire paperwork. 2:00pm 8:00am 9:00am 10:00am 11:00am 12:00pm 1:00pm 4:00pm 6:00pm 5:00pm "I love finishing the material order!" "I love hiring! This guy is "Why did the PM going to work "This is confusing. have to call me? If out great." "My computer is there was a better "Some good things "I wonder how long *These training secure, so why do I system I could've workbooks are great. happened, some we've had this have to log in to 7 hate it when learned about this bad things shortage? Why is the Intranet again? I'm glad we've gone someone quits! What These password "Why isn't this hours ago." happened. All-in-all today the first I'm back to paper instead I was just here! did I do wrong? Did I form online? I requirements are hearing of it?" of training online." an okay day." "If I could log on Where's my sticky not create the right "I wish I could do this crazy. Letter, can't believe "What a great work environment for note..." from home I could on a tablet out front number, capital. I'm sending team! I love find out what's Janet?" good thing I wrote faxes in 2016." where my staff can this office." going on without see me. I want to set it on a sticky stuff in Task driving back to the a good example." Planner. office. Wish I could "Man, what a day:" search it..." Search & Nav Business Process Simpler Unified View Hiring Area eForms **Passwords** Use electronic forms Business Process Business Process area to walk managers that are completed and the same information Beware of a false Office Tablet Stay Logged In Simpler Task Alert System **Home Access** through the hiring available to both submitted in a web sense of security from management and front browser. It saves time Planner Make systems Establish an alert Except for public overty-complex Provide full system line staff. for both the sender passwords, which get available on a office computers, keep users system that can't be Remove news and and recipient of the written down. tablet so managers logged on for 2+ other non-task don't have to go to weeks. information from Task their office. v0.9 June 1, 2016 Planner. Research and design by Enterprise Strategies, LLC www.enterprisestrategies.com

HTTP://ENTERPRISESTRATEGIES.COM/WP-CONTENT/UPLOADS/2017/03/SAMPLE-JOURNEY-MAP-1200W.JPG

journey maps



usability testing

HTTP://WWW.TECHIESTATE.COM/WP-CONTENT/UPLOADS/2017/06/USABILITY-TESTING.PNG



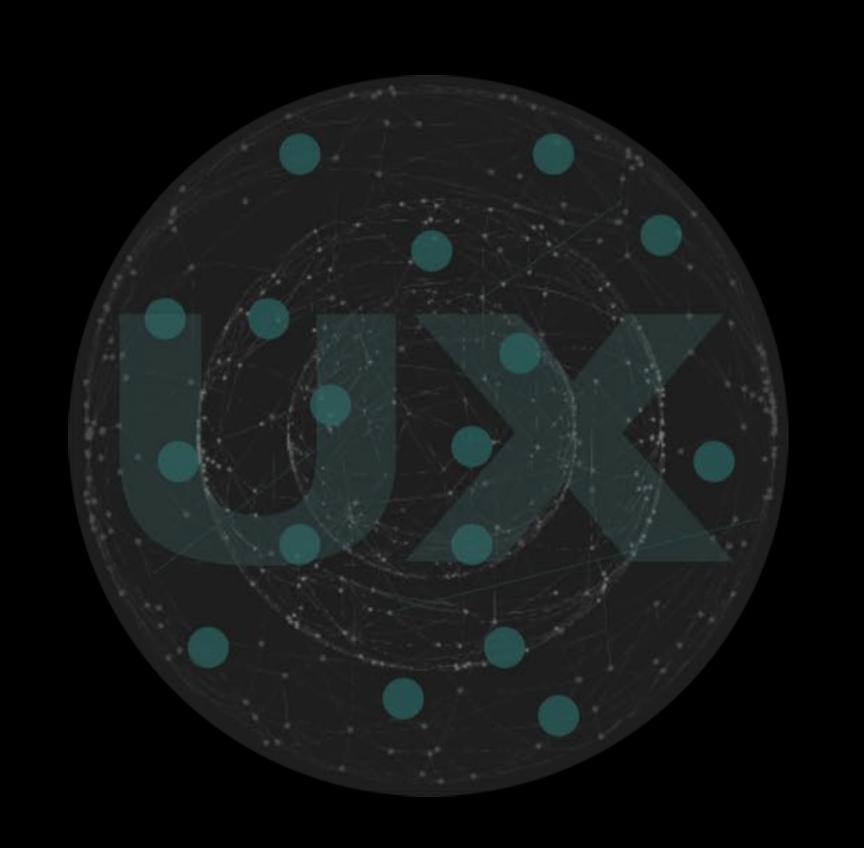
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design sprints

deiverables

artifacts

methodologies



Faceted Search

Nomenclature

Information Foraging

Wayfinding

Taxonomies

Information Management

Site Maps

Pattern Libraries

Wireframes

Task Flows Information Architecture

Persuasive Design Findability Scenarios

Fitts' Law Personas Navigation Copywriting

Information Visualization

Metadata

Information Scents

Semiotics

Design Thinking Storyboarding Journey Mapping

UX Strategy Typography Interactive Voice Response (IVR)

Content Strategy Cognitive Load

E-Commerce Iconography Aesthetics

Gestalt Theory Contrast

Spatial Memory Prototyping Mockups

Style Guides Interface & Interaction Design

Visual Design Color Psychology

Responsive Design Mobile Design Adaptive Design

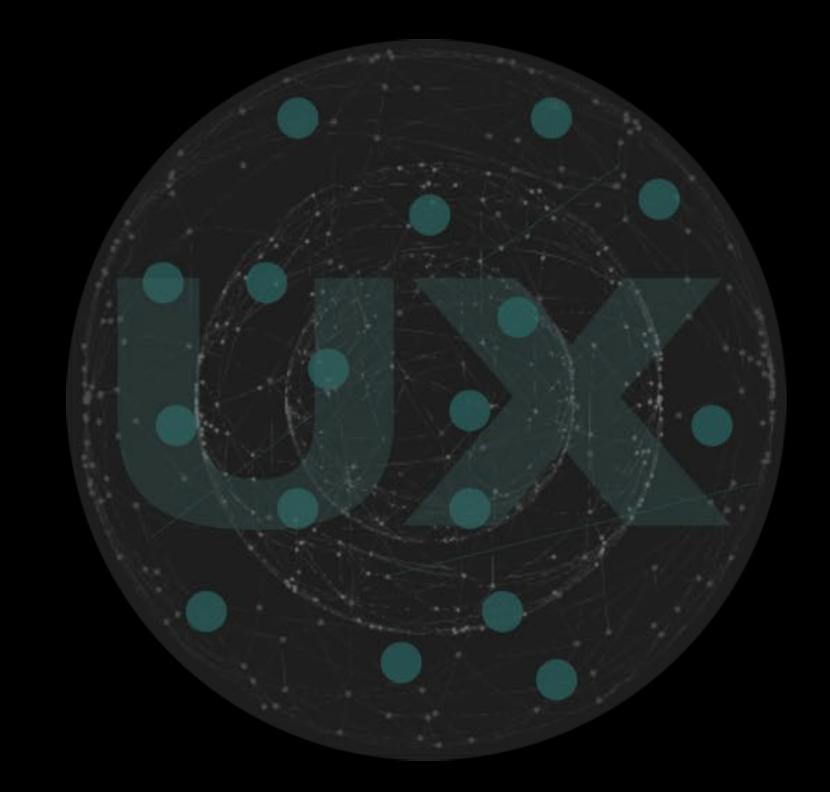
Human-Computer Interaction Tactile Interaction Visual Communication

Brand Experience (BX) Customer Experience (CX) Interactive TV

Lean UX Vendor Management Email Marketing

Agile Methodologies Risk Mitigation Iterative Design

Emotional Design Impact Innovation Statistics



Analytics Online Advertising Instructional Design

Emotional Intelligence Blended Learning Ergonomics

Client Management Internet of Things Pictorial Realism

Cognitive Psychology Mental Models Design Sprints

Autonomy Error Recovery

Accessibility Scannability Readability

Common Convention Consistency

Cognition System/Real World Match Intuition

Efficiency Heuristics/Usability Recognition

Clarity Minimalism Learnability

Simplicity Delight Ease of Use Transparency

Affordances

Sound Design Augmented Reality Virtual Reality

Empathy Key Performance Indicators Gamification

Content Inventory Annoyances

Eyetracking Affinity Diagramming

Guerilla Research Focus Group Moderation Survey Design

Ethnography Qualitative Research Qualitative Research

Diary Studies Needs Analysis Task Analysis

Interviewing Research First Click Testing

Heat Maps Data Synthesis Data Analysis Competitive Analysis

Remote Testing Contextual Inquiry Field Studies

Intercept Surveys Multivariate testing Mixed Method Research

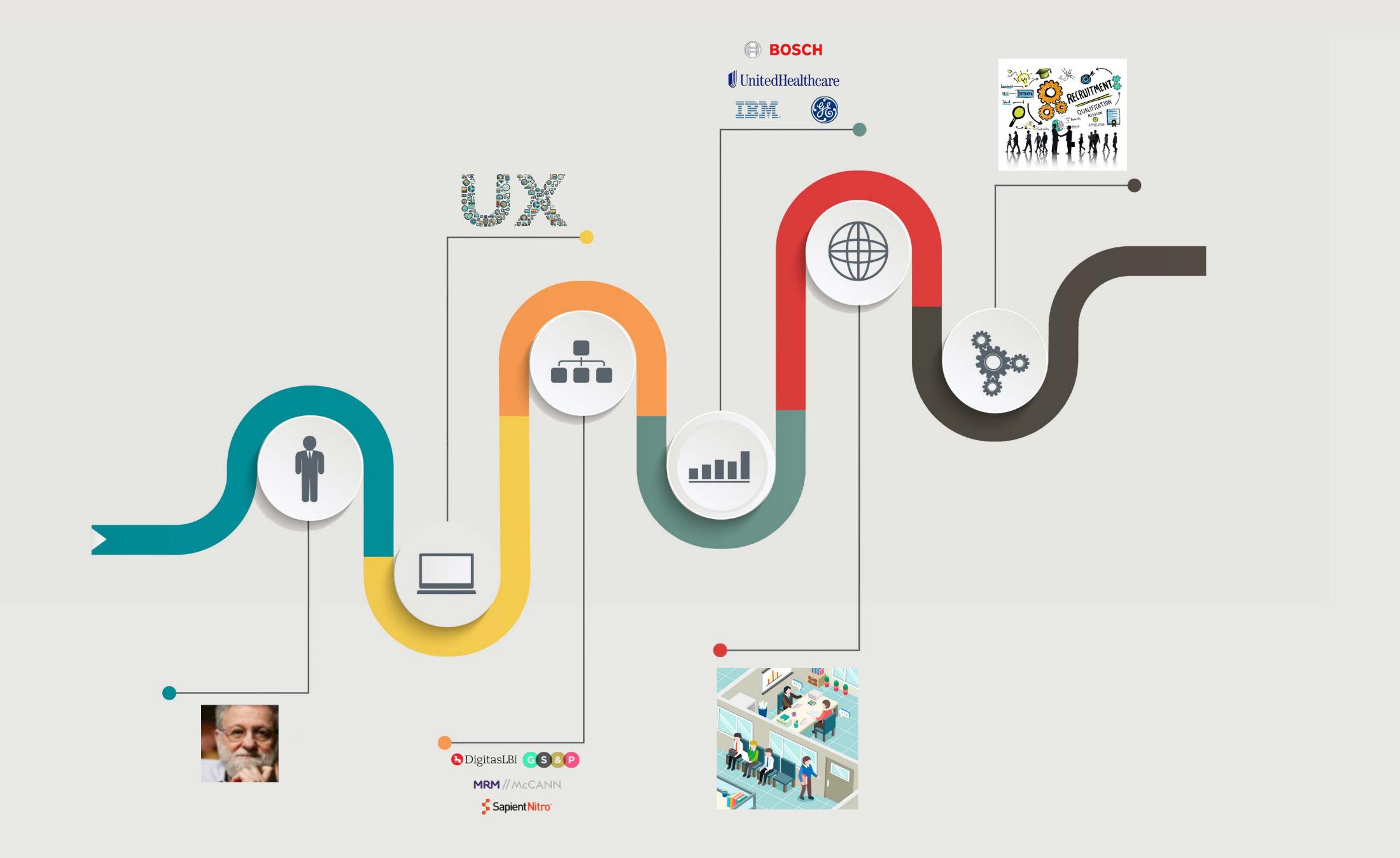
Card Sorting

UX Landscape © 2016, Darren Hood. All rights reserved.

SOFT SKILS

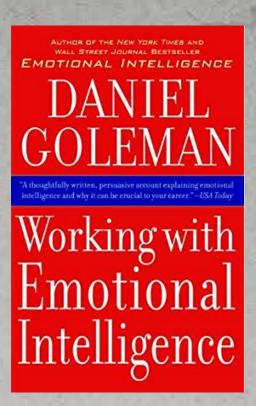
emotional intelligence

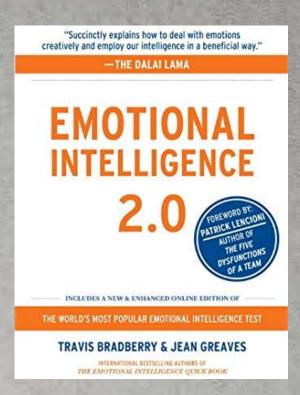


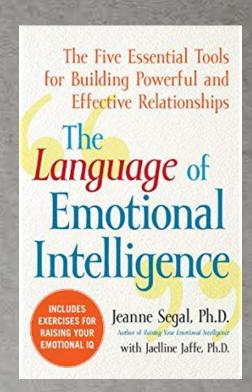


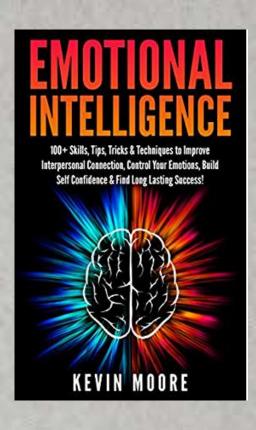


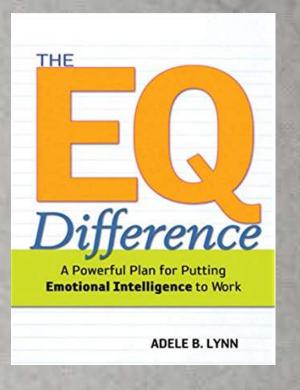












Emotional Intelligence

An Overview

Self-awareness and self-control

The ability to fully understand oneself and to use that information to manage emotions productively.

Empathy

The ability to understand the perspectives of others.

Social expertness

The ability to build genuine relationships and bonds and to express caring, concern, and conflict in healthy ways.

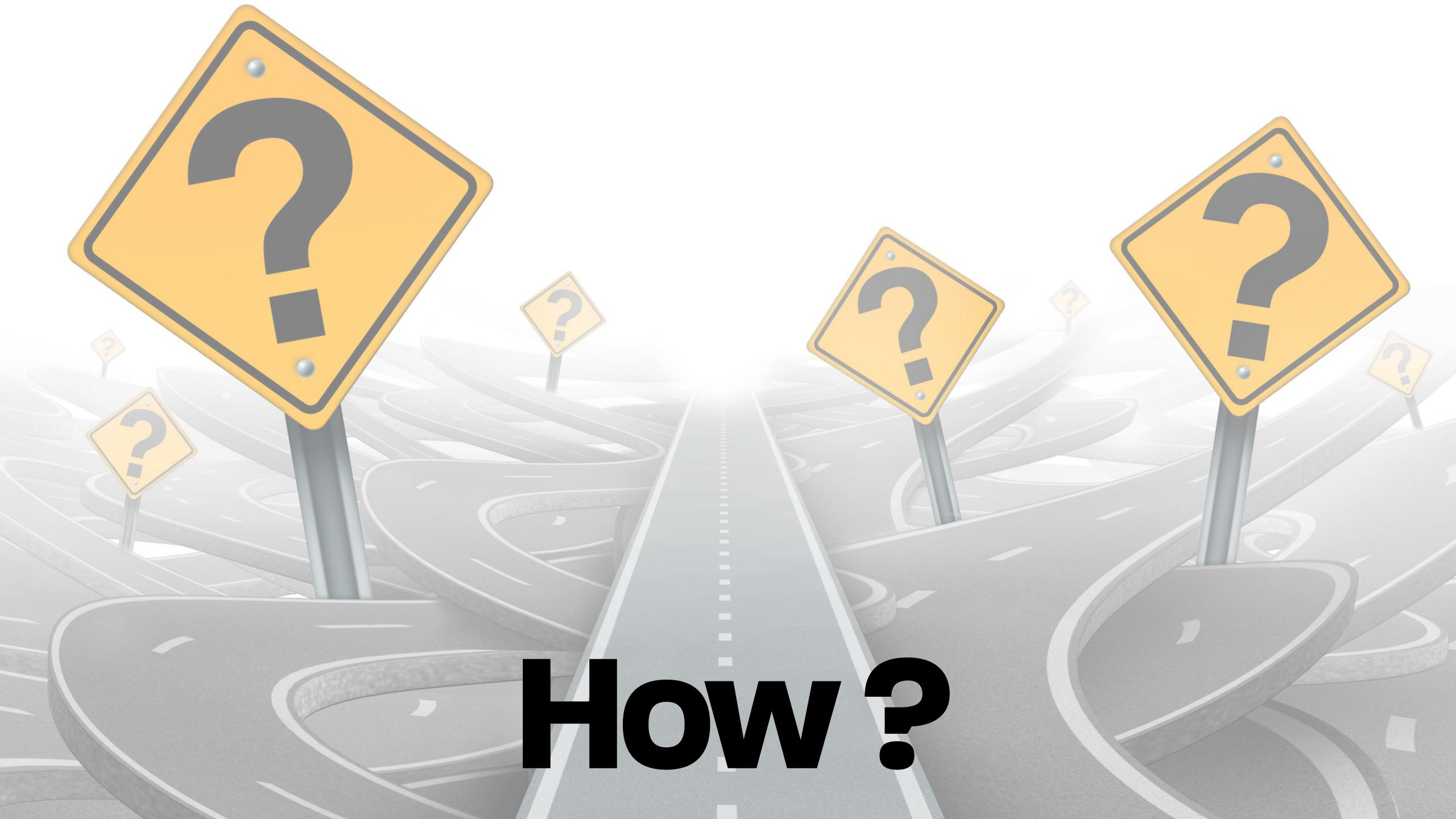
Personal influence

The ability to positively lead and inspire others, as well as one's self.

Mastery of purpose and vision at work

The ability to bring authenticity to one's life and live out one's intentions and values.

~ Adele B. Lynn



of persuasion and evangelism

- Sam's company has been losing competitive advantage due to not having a suitable mobile experience for its clients.
- To expedite the process, the company acquires a start-up that already has a solution that just needs to be improved in order to be ready for prime time with its user base.
- Stakeholders are in a hurry to "get something out there" and aren't concerned about ease of use. They approach Sam and the UX team with a request to "just make it pretty."

of persuasion and evangelism

- In addition to recognizing the need to assist with the initiative, Sam also realizes this is a great opportunity to evangelize and educate stakeholders about UX — without adding bloat to the timeline and making sure to provide value.
- Sam and the UX team collaborate to evaluate the current application's usability.
- Results from a heuristic evaluation and application of the company's style guide to the newly-acquired resource are presented.
- The presentation begins with insights about the strategy applied to the effort.
- The presentation also includes brief, capsulized explanations of the reasons behind the design recommendations.

overcoming order taker syndrome

- Kelly provides user experience support for a major project where there's an awareness among stakeholders of the need to redesign the organization's site. There are three members on the UX team.
- Three of the five stakeholders have not been communicating with the team and have been holding separate meetings with the express purpose of redesigning the site's look and feel in hopes of gaining favor with executives.
- Kelly has attempted to meet with stakeholders several times in an attempt to understand requirements for the initiative, but they have been in avoidance mode.
- The "covert" designs are presented during a formal team meeting. From a
 UX perspective, there's heavy cognitive load, extremely confusing
 information architecture, problematic contrast, and several dead ends.
- The design is given to Kelly with orders to create wireframes and hand off to the development team.

overcoming order taker syndrome

- While Kelly's attempts to gain a greater understanding of the initiative have met resistance, Kelly has deferred to the need for collaboration.
- Kelly understands that the absence of requirements can be averted by translating the designs submitted by the "rogue" stakeholders (i.e., an attempt to confirm requirements can be gleaned from what was presented).
- Kelly declines to provide input during the session and requests a few days to assess the direction and submit formal feedback and recommendations where appropriate.
- Upon receipt of the presentation, to expedite the response time, Kelly partners with a UX team member to perform a task analysis on the current site, cross-reference with the proposed new design, and conduct a heuristic analysis in conjunction with the proposed direction.
- The UX team also seeks to confirm requirements derived from the "covert" efforts are confirmed
- Kelly conducts a meeting with all stakeholders, where efforts from the stakeholders are acknowledged. Findings and recommendations are presented.



Personal intelligence is reflected by understanding self and knowing who you are. Such people evaluate others more accurately and therefore make more allowances for others' foibles; they are better at acknowledging their own limitations, too. Those who are talented at this reasoning power make better guesses about how people are likely to behave. And they have a generally good idea about how their acquaintances, colleagues, and friends perceive them—they know their own reputation.

— Psychology Today

Access the MindTools EQ assessment





Overlooked
Emotional
Intelligence
Traits

curiosity

an innate tendency to delve into what one does not know

idealism

the willingness to engage in speculation to help establish new boundaries

pragmatism

the focus on being practical and maintaining a commitment to what actually works

adaptability

morphing in accordance with conditions, circumstances, and requirements fostering optimal attitude and performance

resilience

the ability to rebound quickly from disappointments, distractions, or uncomfortable factors, being committed to progress

friendiness

having a strong sense of cordiality and the ability to engage successfully with others comfortably and without duress

neutrality

having a maturity level void of bias and/or the ability to suppress bias, preconceived notions, and preferences

perception

a strong sense of awareness, sensitivity, and comprehension of the states and factors associated with people or things

arbitration

the ability to accurately identify priorities and negotiate viably mutual agreements for users and businesses

COANGER

EQ DEFICIENCY DETECTED

detrimental hypercritical fear ambition deflection stubbornness denial trolling inferiority incivility

EQ Red Flags



UX is about.... people.

Major benefits of emotional intelligence

Fosters ongoing improvement of our personal UX maturity level.

Helps us to manage and navigate UX spaces successfully.

Equips us to bring optimal value, beyond the world of deliverables.

Helps establish a difference between yourself and UX poseurs and retrofits.

Helps reduce the chances the discipline will be trivialized.

Emotional intelligence (EQ) allows us to better connect with the people around us in nurturing and productive ways.

~ Kevin Moore

It takes emotional intelligence and on-the-job experience to recognize *them* (problem interviewees during user research) and respond appropriately.

~ Mia Northrop

People with higher EQs make an average of \$29,000 more than those with lower EQs.

~ Travis Bradberry

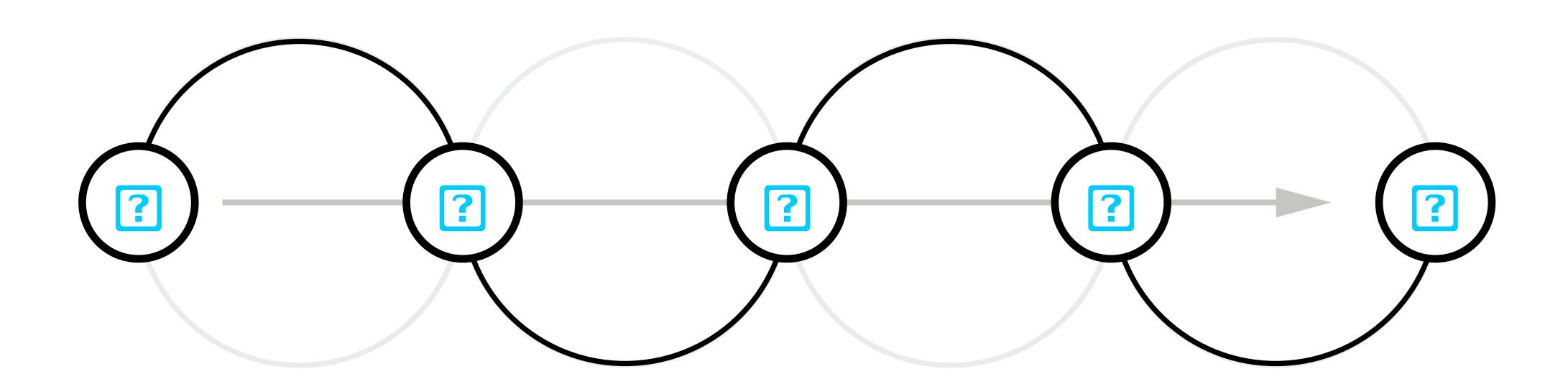
Improving emotional intelligence can be done at any stage of life.... regardless of intellect.

~ Kevin Moore

In the world of UX, there's nothing more damaging than person who knows the methods.... but lacks emotional intelligence.

~ Darren Hood

Achieving Emotional Intelligence (Areas of Interest)



Know &
Control
Yourself

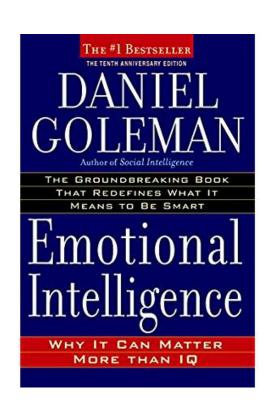
Understand & Support Others Build Genuine Relationships Lead & Inspire Others

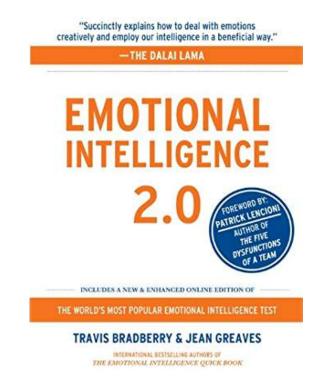
Master Your Path

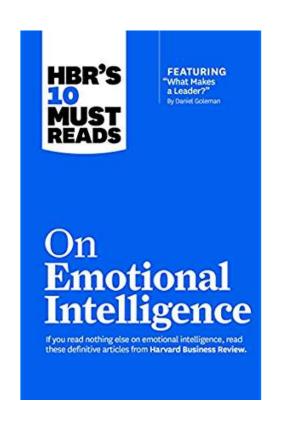
References

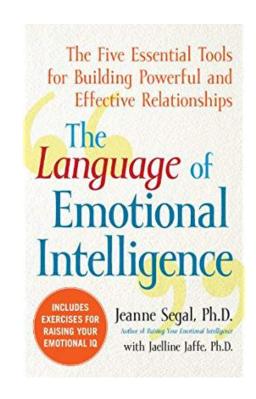
- Bradberry, T. (2014). Emotional Intelligence EQ. Retrieved from https://www.forbes.com/sites/travisbradberry/2014/01/09/emotional-intelligence/#4ca618201ac0.
- Gabriel-Petit, P. & Nieters, J. (2015). UX Strategies Summit 2015 Review, Part 2: Day 1 of the General Summit. Retrieved from https://www.uxmatters.com/mt/archives/2015/08/ux-strategies-summit-2015-review-part-2-day-1-of-the-general-summit.php.
- Northrop, M. (2011). When Interviews Go Wrong. Retrieved from https://www.uxmatters.com/
 mt/archives/2011/04/when-interviews-go-wrong.php.
- Ross, J. (2017). Qualities of Effective User Researchers. Retrieved from https://www.uxmatters.com/mt/archives/2017/11/qualities-of-effective-user-researchers.php.

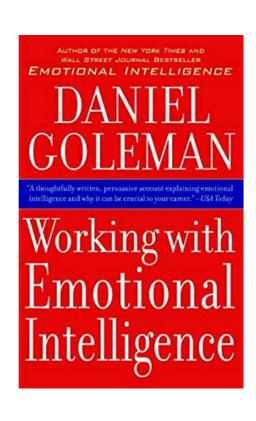
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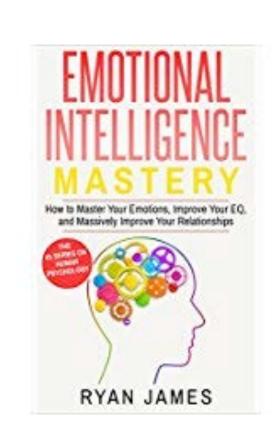


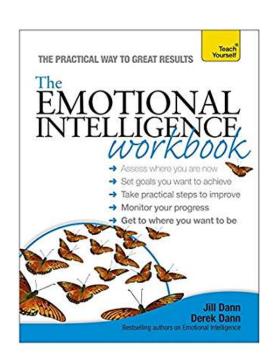


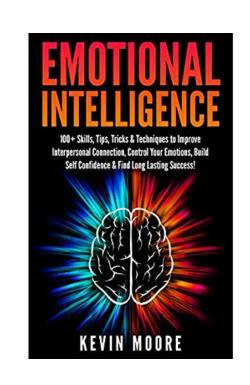


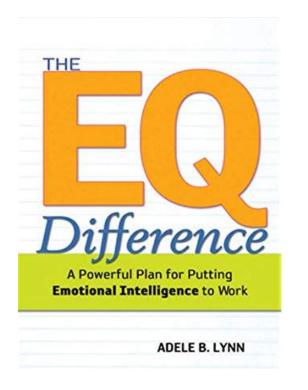


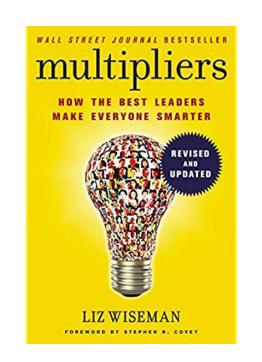


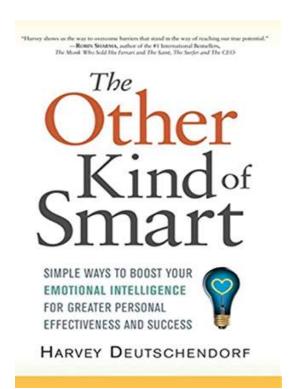


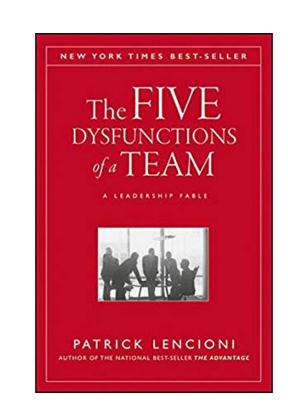


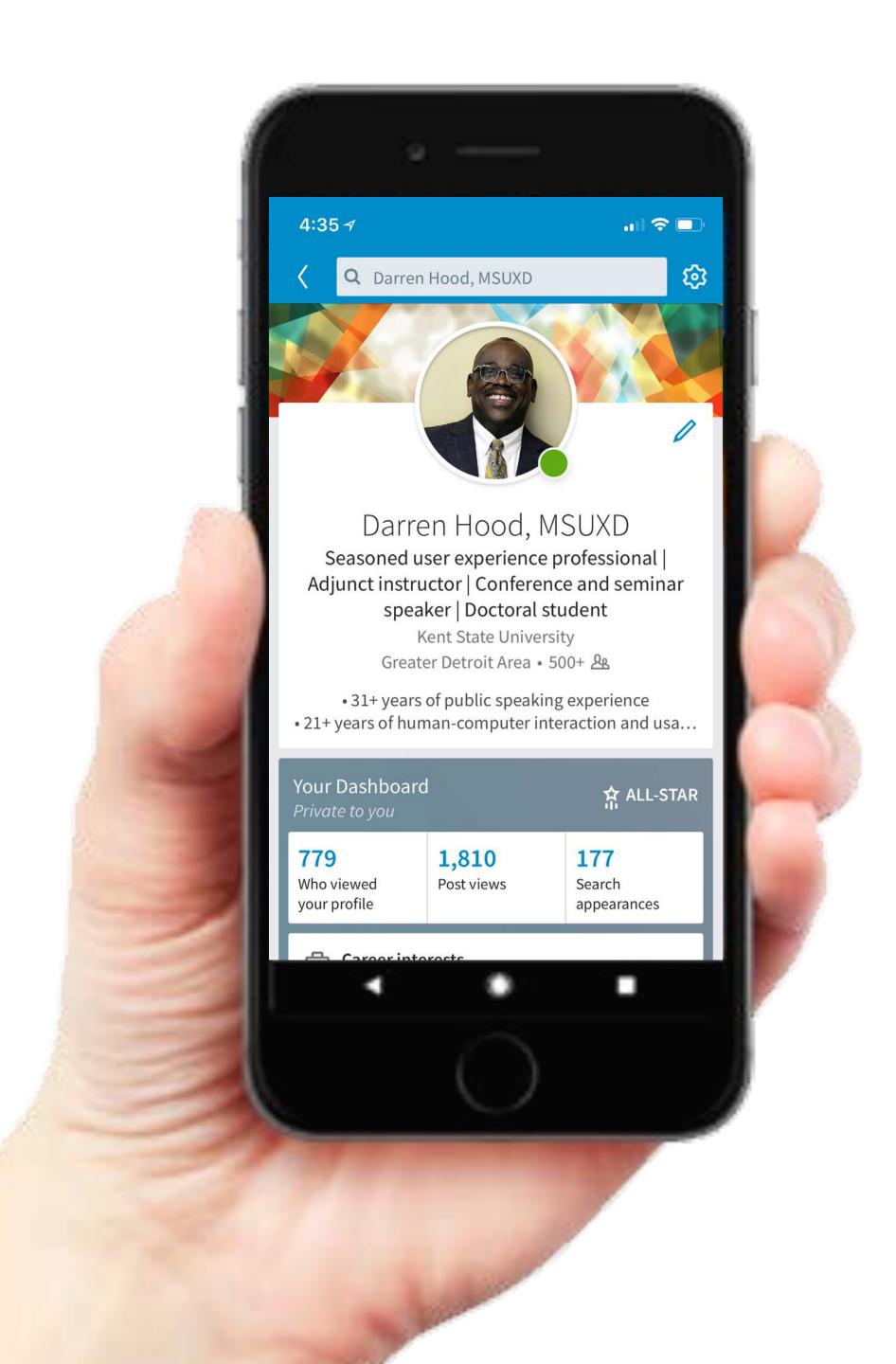












thank you.

@darrenhood

@emergeux