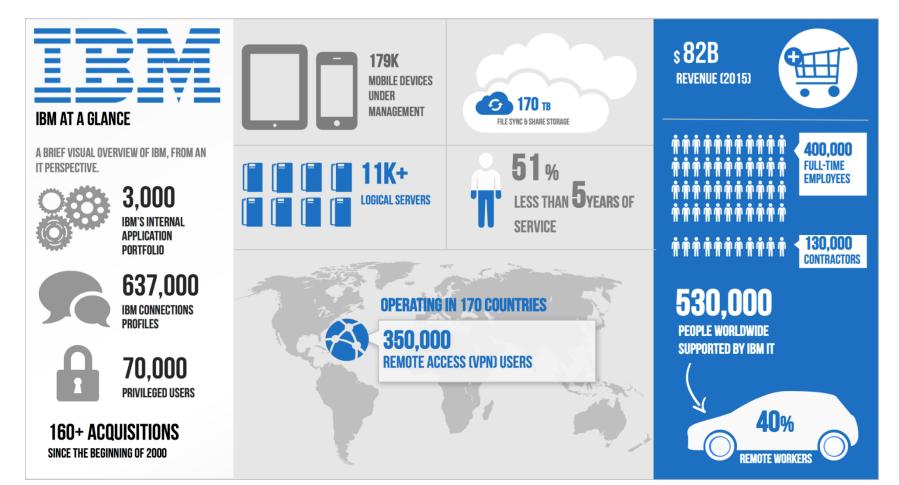
## Rediscovering our Intranet Mojo

Fergal Murphy, Director, IBM Watson





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### Views about working at IBM

"It's easy to get lost within this company."

"It takes a bit to navigate where to find help in such a large company."



"IBM is a giant and as such the overall administrative workload is immense and sometimes hard to deal with."

"Can easily feel like a cog in a wheel."

"Way too big. Sometimes makes you feel small."

"Too many internal sites, and hard to get simple task done sometimes."

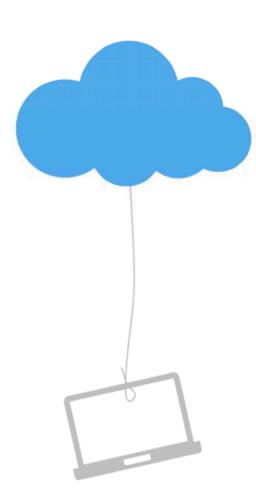
Source: glassdoor.com - IBM reviews

Any intelligent fool can make things bigger and more complex... It takes a touch of genius - and a lot of courage to move in the opposite direction.

- Albert Einstein

### What kind of culture do we want?

- Less hierarchy
- More frequent, open dialog across all levels
- Less formal meetings & charts, more dialog and content
- Leaders who are practitioners and experts in their field
- We value engineering excellence and technical ability
- Risk taking is rewarded
- We value diversity
- We focus on doing a few things really well



### Why re-imagine the experience?

- Content & services kaleidoscope
- Fractured user experiences
- Dated and incompatible systems
- Designs that have not been modernized
- Sites that are not responsive / adaptive for mobile devices

### Origin story

- Re-imagine the IBM Intranet Web (w3), starting with the home page
- Architect for continuous availability
- Build with a few small (2 pizza rule), agile teams
- Deliver a Minimum Viable Product (MVP) in a few months
- Iteratively deliver new capabilities

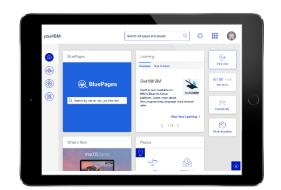
### Foundational requirements

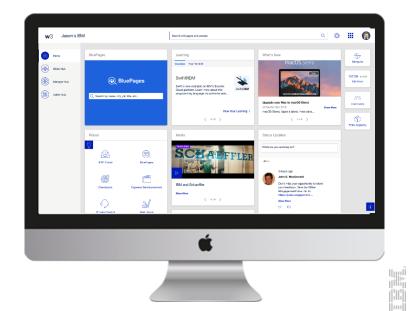
- Support modern DevOps techniques
  - Continuous delivery
  - Dark launching
  - Measuring what matters
  - Recovery oriented availability
  - Microservices

- Deliver end user experiences that are personalized to each individual
  - Context aware
  - Intelligent personalisation
  - Simplified customisation

### Responsive / adaptive UX design

- Fully responsive and/or adaptive across devices and browsers
- Address common experience breakpoints (e.g. tablet portrait/landscape)
- Card design responsive and adaptive friendly





9



# A cognitive business enhances digital intelligence exponentially.

#### UNDERSTAND



They understand personality, intent, news terminology & industries like humans do

LEARN



They learn from the past and every interaction and never stop learning



With abilities to read, see, talk and hear they can converse in a natural way

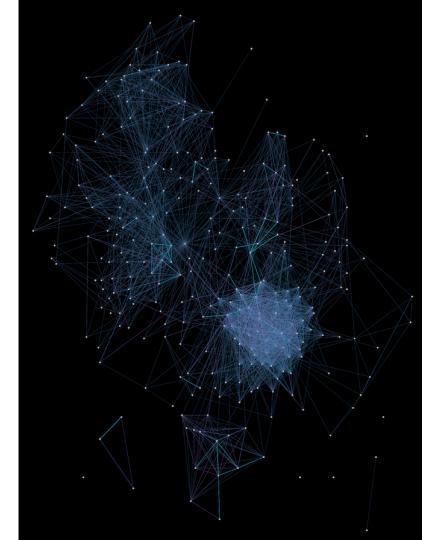
### Our Cognitive Roadmap

Fix Search

Unlock Corporate Knowledge

Intelligent & Trusted Advisors

Graph Knowledge

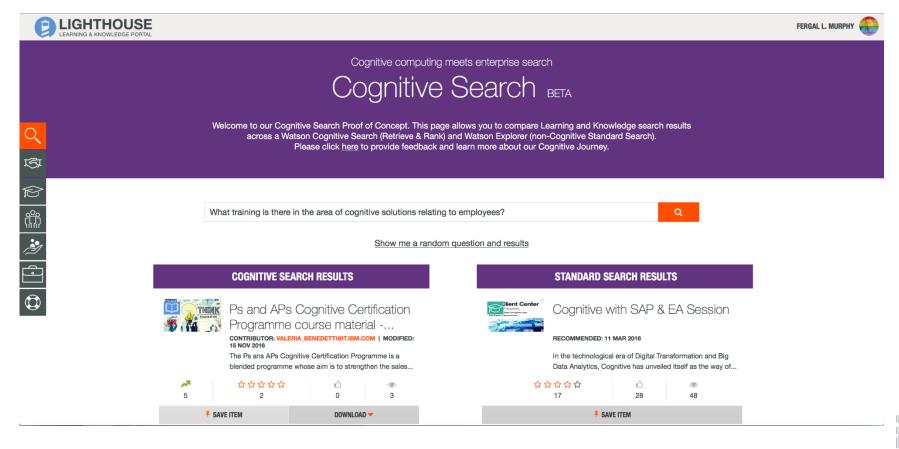


### Watson Search (Understanding Content)

<b>w</b> 3	Wats	on Search for w3 agile Q	w3 Search	٥	۲
		Sort by: Relevance 🔻 Date range: Any time 👻 Countries: My countries 👻 Filter by source: All 👻 🗌 Exclude Connections Wikis			
		Top Pages			
		IBM Think Academy Home Use this site to learn more about IBM's strategic topics in less than 20 minutes.			
		IBM Agile Academy The IBM Agile Academy is a cross-IBM Agile center of learning and capability development to create a shared understanding of Agile at IBM.			
		DevOps@IBM Looking for information about adopting DevOps for your team? DevOps@IBM is an information hub to enable teams to find content they need < 30 seconds			
		Agile introduction and training resources Training resources recommended by BT&IT to become Agile as individuals and an organization.			
		Show more Top Pages			
		Greenmended by Watson   About 38,936 results			
		Bits of Agile Series - Agile Collaboration Practices - The A	2017-02-15		
		Bits of Agile Series - Agile Collaboration Practices - The Agile Conversation Forum - IBM Agile Academy Your Learning	2 .		(1)
		08 - August 27, 2015 - PMKN eShareNet:Agile Series: Phase 3: 08 - August 27, 2015 - PMKN eShareNet:Agile Series: Phase 3: Being Agile / Session 6 - Agile Management by Michel Biedermann IRAM	2016-06-02		
			2.		
		IDC - When Agile Isn't Agile: Part 1 — Optimizing Popular Ag	2016-02-23		
		This IDC study, written for CIOs and other technology managers seeking to transform their software development organizations, looks at 10 popular agile practices that have been adopted by most IT organizations and identifies common			
		MarketingBluemine External Research	ଥି । 👁		
		IDC - When Agile Isn't Agile: Part 2 — Optimizing Additional	2016-03-30		
		This IDC study, written for CIOs and other technology managers seeking to transform their software development organizations, extends the analysis of popular agile			

- Replacing Enterprise Search
- Popular & Personalised recommendations
- Enhanced set of content sources
- Bi-weekly enhancements

### Unlocking Corporate Knowledge (Applying Context)



### Intelligent & Trusted Advisors

Cognitive EngageSupport	WELCOME MURPHY, FERGAL L (Fergal)	<b>8 9</b>
	What offerings are in Watson Customer Engagement?	Related Questions   Where could I find Enablement material?   Where can I find the list of the Sales Plays available for Watson Customer Engagement ?   I am looking for the names of Leadership contacts for my Geography or IOT, where can I find them ?   Where can I find latest Industry news?   Now that Commerce has become Watson Customer Engagement, where can I find data about this new structure ?   What is the segment for B2B offering ?   Mater and Engagement hub

### The Future: Watson Knowledge Graphs



