

A life-sciences company with 90 locations across the globe focusing on Pharma and BioPharma Solutions

2,100 Employees globally



"We're worried we're over-training."

So... what's the problem?

"We don't want to waste people's valuable time."

"We don't want to train you on things you already know; but we don't know what you don't know."



Our Approach

- If we can track the experiences a service tech has, we can derive a level of proficiency. (Fixing something, selling something, etc.)
- "Assessment" -- or more data entry -- is out of the question.
- Find data in the organization that tells us what people are doing.





my Teams Experience: A Quick Reference to Service Activities & Training History

Trained Status							Service Activities				
Р	Planned for Training T	Trained	CT Certified Trained CP	Certified Proficient CE Certified Expert		<6	6-11	>12	No Data Available		

Search:												
		Manager ¢	Job & Country		Mass Specs							
FSE Name A	Employee			Country 0	ETGE 0	Bline \$	Jeden de la	MALON .	OST BETTY I	Spierton \$	48	
Apple, Steven	2769419	Chapman, Devin	Field Service Engineer III			СТ						
Johnson, Mary	2414620	Chapman, Devin	Field Service Application Specialist I			ст	ст					
Markus, King	2349133	Chapman, Devin	Field Service Engineer III			ст	ст		т			
Levy, Jane	2349230	Chapman, Devin	Territory Service Specialist		т	ст	ст	СР	СР	Р		
Livermore, George	2349571	Chapman, Devin	Field Service Engineer III			ст	СР	т	ст			
Peters, Larry	2349143	Chapman, Devin	Field Service Engineer III			ст	СР					



my Dashboard: Supporting the growth of our Associates, our Business, our Customers





Meets expectations for current job role. May want to continue to develop skills to allow you to take on stretched assignments



% to Skill Profile:

1% - 59%

60% - 79%

80% - 100%

Team Member Summary Summary by Skill Set Options Team Summary Team Category Summary Devin Chapman Devin Chapman 52% Options 52% Senior Regional Field Service Manager Senior Regional Field Service Manager My Results Latest Person Latest Category Results Results Apple, Steven **Business Acumen** \odot ٺ⊕ 74% 71% Senior Regional Field Service Manager Johnson, Mary Leadership Anchors ✐ ಅ⊛ 55% Field Service Engineer III Service Activities Data King, Markus ④ ಅ⊛ Field Service Application Specialist I Levy, Jane ④ Field Service Engineer III \odot Livermore, George Territory Service Specialist Peters, Larry \odot 53% Field Service Engineer III



Dude, where's my data?

- Service Calls ServiceMax, Oracle, SalesForce
- Revenue Oracle
- Performance SuccessFactors
- Training LMS/LRS
- Competency Assessment LMS/LRS



It was easier than we thought...

No, really!

- It was fairly simple to work with the various IT teams to receive an extract text file (a simple CSV file) from each.
- We created import processes to insert the information as xAPI statements.



Why xAPI?

- The ultimate destination of the information is training systems, so it makes sense to use standards available in the training environment.
- Client can build ad-hoc reports within the LMS to do further extracts and analysis.
- But more importantly...





All that real world data ... makes the learning world smarter

- We can leverage the data to create custom paths for learners inside the e-learning.
- We can add other sources in the future: from surveys and other tools used in the field to measure the quality of the visit.



