

Motivation for Skillset diversity

- Larger data sets, greater velocity
- Improving body of knowledge – Deep Learning, Visualization
- Computational speed – GPU and elastic cloud
- Challenge and Opportunity:
 - Training is provided on individual skills: Deep Learning, Geomatics, SQL, Statistics, Operations Research, GraphDB, Big Data
 - These are tools. Need a combination of these to improve the range of problems we can solve
 - Involves learning and unlearning