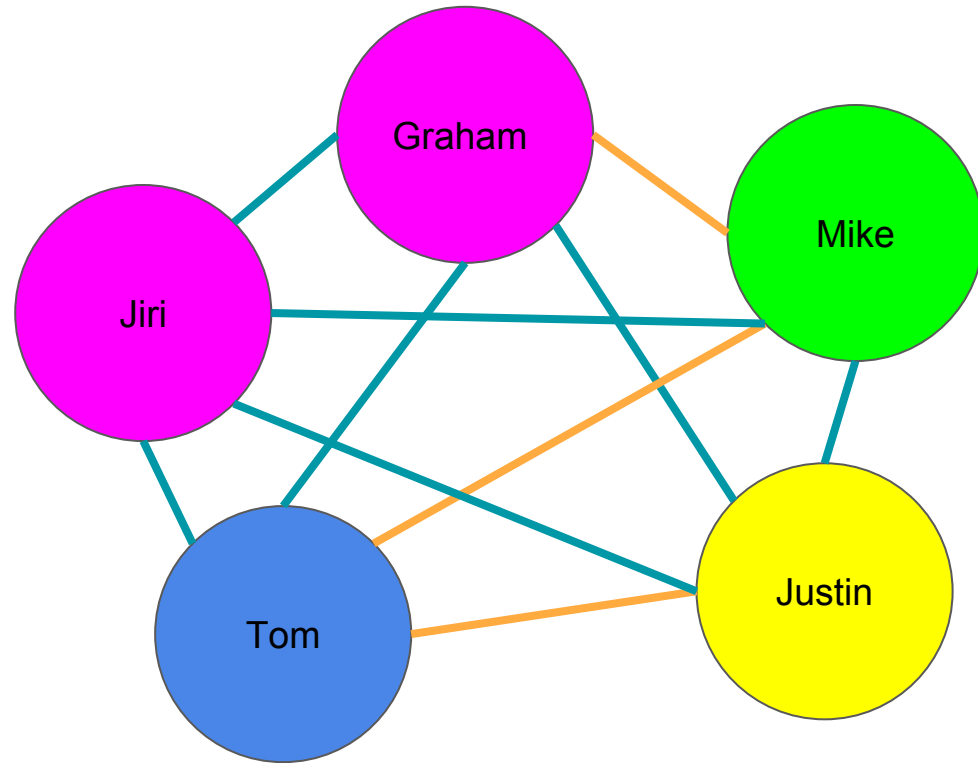# Magic Place™ Team

1. Graham Triggs, UK, Developer, VIVO Tech Lead
2. Mike Conlon, US, Faculty Member, VIVO Project Lead
3. Tom Cramer, Stanford, Library Guy, Everything and everywhere
4. Justin Simpson, Canada, Artefactual
5. Jiri Kuncar, CERN, Czech Republic

Key: Edges: orange: met before OR2016, green: met at OR2016. Nodes: Pink: developer, green: faculty, blue: library, yellow, corporate

Problem we are trying to solve

People are often "required" (non-compliance rarely has consequences) to deposit research outputs (pre-prints, research data, more) in various places -- repositories, on-line profiles, publication offices, research sharing channels, CRIS systems.

Results:
1. Poor compliance
2. Unhappy people

Proposed Solution -- the Magic Place™

Person drops their file(s) in the Magic Place™. One drop. Done.

1. The magic place magically appears wherever is best for the academic (authenticated web service)
2. Workflow is triggered as needed (Apache Camel)
3. Content is formatted if needed (ImageMagick, Pandoc, …)
4. Metadata is automatically assembled -- from the identity of the person, and from the content (ORCID, inst. IDM system, grant system)
5. Metadata magically appears on **faculty profile**, in the **repository**, in the **CRIS system**, through the **publication office**, **research data channels**, and wherever else it is needed -- consistently, magically, wonderfully.
6. Person is congratulated as appropriate (Email, Tweet, …)
7. Person is happy. (Everyone is happy!)