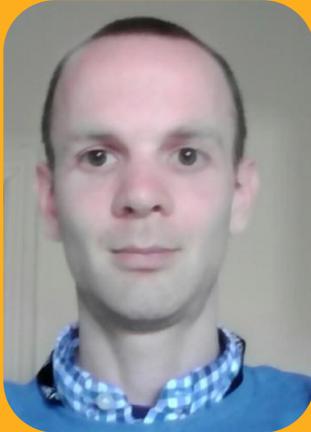
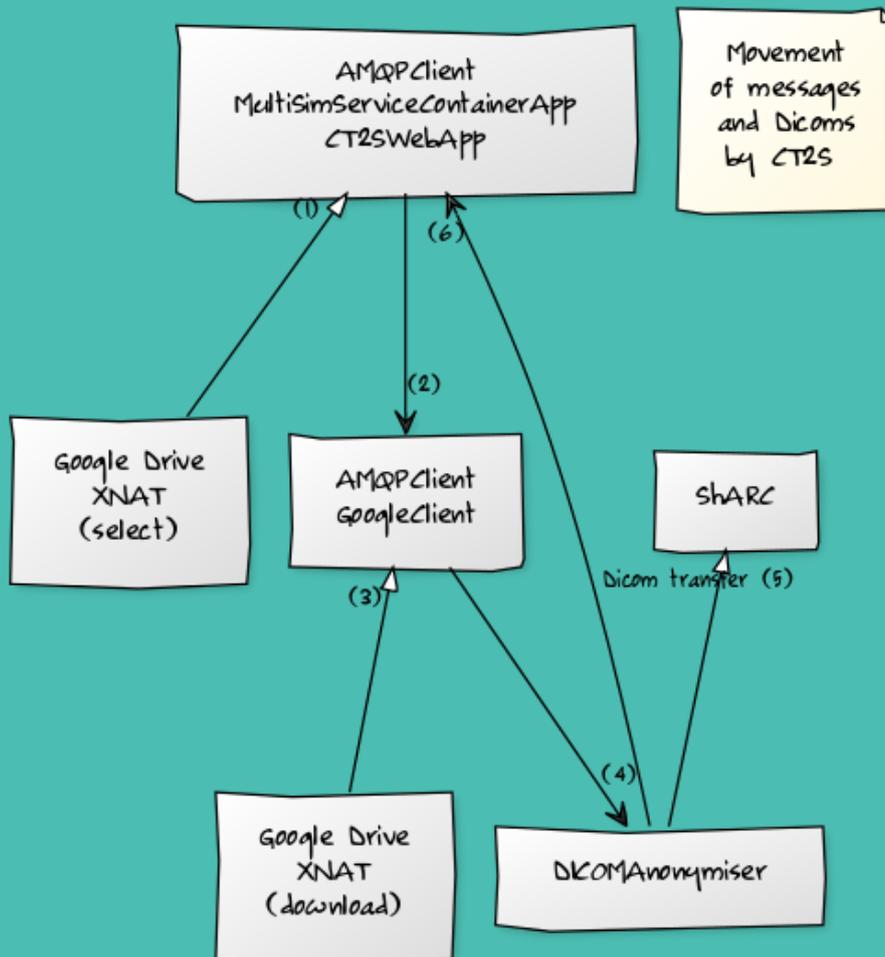


# William Griffiths



**William Griffiths (WG)** works as a software developer on the MultiSim project, mainly using Python, JavaScript and C#. Will focuses on developing apps that communicate with each other such that pre-existing research code can be run as publicly-available web services. Some applications (or apps) are web services while others run in high-performance computing environments or on isolated virtual machines. An example is the MultiSim Computer Tomography to Strength (CT2S) web service (<https://ct2s.insigneo.org/>). Reusability of the apps allows adding more features as development continues and exposing more research code with less work. In MultiSim2, WG will contribute to exposing new research workflows to a public interface or API.



## Publications

None

## Other Achievements

MultiSim web applications:

**CT2S:** <https://ct2s.insigneo.org/>

**XCT2FE:** <https://xct2fe.insigneo.org/>

**BoneDVC:** <https://bonedvc.insigneo.org/>

**microCT2microFE / MouseTibia:** <https://uct2ufe.insigneo.org/>