

Introduction

- **Project Type:** Report
- **Project Title:** A Survey of Online PaaS Frameworks and Clouds in support of Big Data
- **Project Members**
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Aims

- Examine the various tools PaaS Framework and Cloud providers have to support Big Data
- Research real world examples of implementations of such tools within various organisations
- Consider advantages and disadvantages of approaches in order to provide guidance on other implementations
- Compare strategies and implementations of other organisations GE's approach

Technology Explored

- Technologies for Discussion
 - AWS
 - Azure
 - HP Helion
 - HP Haven
 - Other PaaS & Big Data providers if found during implementation and use case examples. So far: Verizon Cloud
- Technology for Artefact
 - Microsoft Word
 - Google Doc

Progress & Next Steps

- **Progress**

- Key themes and terms defined
- Written up notes from Amazon Web Summit
- Case Studies explored: Transport for London, City of Peterborough, UCAS
- 1x1 with GE Healthcare Cloud Delivery Lead: compiling notes
- Collection of GE business' cloud initiatives inc. Corporate for comparison

- **Next Steps**

- Look at international implementations
- Flesh out structure & notes to author report
- Decide on referencing tool