**Team Wiki**

**Purpose**

Purpose of this wiki page is to provide an overview of the eGT Catalyst Team.

**Evidence & Artifacts**

**Attachment E: Criteria #1- Assign one Leader**

**Jennifer Hinton - Product Manager**

The 18f-Agile-Delivery Services lead for this effort is Jennifer Hinton, Product Manager. Ms.Hinton is an Agile Coach with 5+ years of experience in Technical Project & Product Management in the federal & commercial sector. Ms. Hinton’s primary area of expertise is product management with a focus on working collaboratively with business owners and teams to make the shift to lean & agile practices using techniques such as experimentation, user interviews, retrospective games, story writing workshops, and release planning exercises. She is a Certified ScrumMaster, who most recently supported DevOps teams as Scrum Master/Agile Coach to ensure process discipline and cross-team coordination.

**Colophon**

**Attachment E: Criteria #2 –Multidisciplinary & Collaborative Team**

The 18f-GSA Agile Delivery Services codeathon was led by [Jennifer Hinton](https://github.com/jhinton), Product Manager. [Sheya Meierdierkes-Lehman](https://github.com/SheyaMLeGT) and [Laundrew Diamond](https://github.com/eldrew) served as ScrumMasters/Agile Coaches throughout the effort.

[Eric Hanson](https://github.com/jehanson) served as the Backend Developer/Technical Architect with assistance by [Manasa Pandurangi](https://github.com/mPandurangi), Frontend Developer. Logo and style was designed by Jennifer Hinton. User experience and site look and feel was designed by [Manasa Pandurangi](https://github.com/mPandurangi).

[Robert Patt-Corner](https://github.com/rpattcorner) and [Patrick Grady](https://github.com/pgrady) provided technical subject matter expertise and contributed to the value team by providing critical industry experience through their work with FDA and HHS.

DevOps support was led by [John Stange](https://github.com/jstange) & [Jai Bapna](https://github.com/jaibapna) to configure the Continuous Integration and Continuous Delivery workflow.

[Zach Rowe](https://github.com/zr2d2) provided DevOps and test automation support and John Karau provided usability testing for the app.

Special thanks to [Rajiv Kadayam](https://github.com/rajivkadayam), Alfred Kwentua, [Chris Gotcu](https://github.com/cgotchu), and Jared Greene.

**Team eGT**

**Eric Hanson - Category 8 - Backend Web Developer**

Mr. Hanson has 11+ years of experience in developing innovative solutions adopting agile development practices and cutting edge technologies. As a lead architect he was instrumental in delivering highly scalable cloud based applications at Federal agencies like USPTO and DHS. More recently, Mr. Hanson is spearheading the implementation of the Data Center Total Cost of Ownership Model (TCM) Application for GSA/OMB as part of the Federal Data Center Consolidation Initiative (FDCCI) program.

**Manasa Pandurangi - Category 6 - Front End Web Developer**

Ms. Pandurangi is experienced in designing database schemas, developing server-side code, and designing/implementing web GUIs using a variety of J2EE web framework libraries. She has a solid foundation in a variety of Java technologies; and in object-oriented design with a focus on building robust MVC (model-view-controller) based web applications. Ms. Pandurangi has extensive experience with Spring and ORM technologies, leveraging them to effectively interface with Postgres database schemas. In addition to her technical programming skills, She possesses a strong foundation in gathering and documenting project requirements, authoring ICDs (Interface Control Documents), and updating project plans based on customer feedback. Ms. Pandurangi’s relevant experience in providing technical support for software development initiatives; and designing, testing, and integrating system and enterprise software in a variety of environments, includes serving as a technical team lead, assigning tasks, and reviewing progress in the design of a distributed software system based on the Publish/Subscribe model.

**Jai Bapna Category 8 - DevOps Engineer**

He has experience with a host of technologies including C++, Java, PHP, JavaScript, AJAX, jQuery, C#, Ruby and SQL. In addition, Mr. Bapna has worked with cloud technologies developing automated DevOps solutions using Chef and Amazon Web Services.

**John Stange - Category 2 - Technical Architect**

The Sr. Linux Engineer will work closely with the DevOps team in the design and maintenance of Linux operating systems, and servers. Responsibilities include:Developing and supporting automated builds and configuration management using Puppet. Working with the database team to design and deploy highly available, performance and secure database clusters. Working with release team to achieve zero-downtime product releases. Working closely with Information Security to ensure secure system, network and database implementation Ensuring all servers, devices, apps and third-parties are monitored with appropriate alerting.Developing and creating system capacity plans. Recommending new technology needs and solutions for anticipated needs of business. Working with the Solutions Architect to install, configure, and maintain services such as Apache, Tomcat, and OS level services.

**Laundrew Diamond - ScrumMaster & Agile Coach**

Mr. Diamond has 10+ years of multi-disciplined industry experience providing program management, and operational transformation and change management support to commercial and federal organizations. Mr. Diamond has designed and developed customized delivery strategies for numerous engagements, including but not limited to organizational assessments, communications, training, and Strategic Plans and Agile implementations.

**Sheya Meierdierks-Lehman - ScrumMaster & Agile Coach**

Ms. Meierdierks-Lehman has 3+ years working with Agile teams in the federal space, first as a Process Engineer, and most recently as an Agile Coach.

**John Karau - Usability Testing**

Mr. Karau has 25+ years of multi-disciplined industry experience providing program management, operational transformation and change management support to commercial and federal organizations. Mr.Karau has designed, developed and deployed customized delivery strategies for many engagements, including but not limited to cloud deployment and integration, metadata/data analytics, web/Android/iOS tools and pharmacogenomics labs testing.

**Zach Rowe - DevOps Engineer**

Mr. Rowe is a multi-skilled development and operations engineer with expertise in developing full stack solutions leveraging a variety of open source platforms and frameworks such as Ruby on Rails, Drupal, PHP all deployed on IaaS/PaaS environments such as AWS fully automating the provisioning, orchestration and deployment process using tools such as Chef.

**Robert Patt-Corner - OpenFDA Subject Matter Expert**

Mr. Patt-Corner is eGT's Principal Cloud Architect lending subject matter expertise in strategic cloud programs at HHS, GSA, FEMA and USGS while also leading eGT's open source cloud automation platform namely Cloudamatic (<https://cloudamatic.com>). Additionally he is an expert in federal Open Data initiatives with expert knowledge of OpenFDA's available datasets and was critical to eGT's MVP user research efforts & validation.

**Patrick Grady - OpenFDA Subject Matter Expert**

Mr. Grady is currently the Chief Architect for corporate systems at USPTO leading multiple initiatives at that agency including Open Data and adoption of IaaS/PaaS offerings namely AWS. Mr. Grady previously supported various cloud and open data initiatives at HHS, GSA and DHS and acquired expert knowledge of OpenFDA's datasets and API capabilities. Mr. Grady provided feedback to validate learning during the codeathon and the progressive evolution of our prototype.

**Alfred Kwentua - Project Support**

Mr. Kwentua is a cloud DevOps engineer supporting the FEMA GeoSpatial Data Cloud project and provided code review and testing support for this prototype effort.

**Chris Gotcu - Project Support**

Ms. Gotcu is a seasoned Cloud Architect and Technical Lead currently supporting USPTO in implementation of highly scalable enterprise search solutions leveraging leading open source frameworks, DevOps and secure adoption of AWS. Mr. Gotcu lent technical subject matter expertise and review support during the course of the development of our prototype.

**Jared Greene - Project Support**

Mr. Greene is a full stack software developer with strong expertise in Node.js, MongoDB and Java/J2EE frameworks. He lent his expertise in reviewing and testing this prototype.

**Rajiv Kadayam - Project Sponsor**

As the Senior Director, Mr. Kadayam leads the IT Solutions consulting practice at eGT and also manages eGT Labs incubating some innovative tools and products that can be utilized in client side projects such as Cloudamatics (<https://cloudamatics.com>) and eTCO (<https://eglobaltech.orbitera.com/c2m/customer/testDrives/index>). As the sponsor of eGT's prototype development in response to GSA's Agile Delivery Services RFP, he plays a key role of bringing the team together and mentoring them throughout the process.

**About eGT**

eGlobalTech (eGT) is a woman-owned management consulting and IT solutions firm based in Arlington, Virginia. Our IT solutions practice is based upon agile methodologies which we have used to rapidly deploy solutions at HHS, FEMA, USCIS and USAID with repeatable success in applying Agile Scrum methodology and Agile engineering techniques with cloud and traditional environments.