DHS Flash Challenge Playbook

# Technical Challenge

## Final RFP

* Track staff (Person) performance recognition
* Enter recognition (Feedback) of staff (Person)
* Associate a (Person) to an (Organization)
* (Report) (Feedback) received for a (Person)
* Provide “Kudos” (Feedback) to peers (Person)
* Administration of activities (Activity) of users (User)
* **(object name) maps to java domain object**
* **Recognition User Stories can mapped to LinkedIn functions**

# DHS Flash Technical Team

|  |  |  |  |
| --- | --- | --- | --- |
| Person | Email | Role/Skilll | Comments |
| Eric Chasin | [chasine@twd.com](mailto:chasine@twd.com) | Jhipster, aha.io, JIRA | Lead Team and Prepare Presentation |
| David Gilliland | [David.Gilliland@coheretechnology.com](mailto:David.Gilliland@coheretechnology.com) | Java, Spring, Maven, Gradle |  |
| Jon Owens | [jon.owens@coheretechnology.com](mailto:jon.owens@coheretechnology.com) | Java, Spring, Maven, Gradle |  |
| Brandon Whiteman | [Brandon.Whiteman@coheretechnology.com](mailto:Brandon.Whiteman@coheretechnology.com) | Java, Spring, Maven, Gradle |  |
| Kenneth Macsparran | [kenneth.macsparran@coheretechnology.com](mailto:kenneth.macsparran@coheretechnology.com) | Angular |  |
|  |  | Angular |  |
|  |  | Cucumber | Jonathan Hudson? |
| Farid Shar |  | 508 Tester |  |
| Venkat Kommuri |  | AWS, Docker | Jenkins? |
| William Dealey |  | AWS, Jenkins, jasperReportServer |  |
|  |  |  |  |

* Al Parvar (Enterprise Architect) – Don’t see a role for Al Parvar
* Joselito Meneses (Enterprise Architect) – Don’t see a role for Joselito Meneses
* Jonathan Hudson (Usability Testing) – based on the information I have found on Linked – Jonathan Technik is a manual tester and may not have the coding skills

# Technical Stack

|  |  |  |  |
| --- | --- | --- | --- |
| Component |  |  | Notes |
| Gatling |  |  | Optional |
| Protractor |  |  | Optional |
| Cucumber | Behavior Driven Testing |  |  |
| Hazlecast |  |  |  |
| WebSockets |  |  |  |
| Postgres | SQL and NonSQL Database |  |  |
| Jasper Report Server | Report Generation |  | Leverage Eric’s Jhipster-Jasper Server Integration adap\_report github project |

# Checklist