WEEKLY STATUS REPORT

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| **Project Name:** Field Network Planning - Project Support |  |
| **To:** Girish Mahadevapalli | **For Week Ending:** September 29, 2017 |
| **From:** Bhargav Reddy Ankireddygari | |
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| **Executive Summary** | | | | | |
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| **Project Health** | **Schedule** | **Scope** | **Quality** | **Risk** | **Available Capacity:** ~~Low~~**/Normal/**~~High~~ |
| **Highlights:**  **Project Support**   * Worked in GIT implementation containing various Remote repositories for a single application. * Implemented a CD pipeline involving Jenkins + Chef to complete the Automation from Commit to Deployment. * Drive improvements to our build and release scripts, tools and processes by automating batch jobs using Shell and Python scripts. * Design, develop, maintain and enhance our product’s installation/setup and deployment architectures. Identify and solve end-user problems concerning installers. * Collaborate with development teams in Build Engineering process. Share and promote best practices across teams, and within the Build Engineering team. * Work on assigned project tasks (hands on) and be responsible for proper transitioning (knowledge transfer and documentation) to operations teams for level 2 support. * Maintain (hands on) the enterprise infrastructure, including troubleshooting, administration, performance monitoring and optimization, capacity and continuity planning. * Problem solving and troubleshooting sessions for the tomcat environments and related supported applications. * Operational Support. * Provide to management and customers on-time and frequent well written narratives or status updates during escalations, incidents, problems, or projects tasks.     **Meetings:**   * Bhargav Reddy Ankireddygari attended the Field Network Planning Project WebEx meeting on Tuesday, September 26, 2017 * Bhargav Reddy Ankireddygari attended the weekly status call on Wednesday, September 27, 2017 * Bhargav Reddy Ankireddygari attended the FedEx Order Review weekly status call on Thursday, September 28, 2017 | | | | | |

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| **Action Items and Status** | | | | | | | | | | | | | |
| **S No** | **Date Opened** | | **Action Item** | | **Responsible** | | **Due Date** | | **Action Taken** | | | **Status** | **Date Closed** |
| NA | NA | | NA | | NA | | NA | | NA | | | NA | NA |
| **Schedule – Deliverables/Milestones that are in process or were scheduled to be in process for the active release(s)** | | | | | | | | | | | | | |
| **Application** | | **Task** | | **Owner** | | **Start Date** | | **End Date** | | **Status** | **Remarks** | | |
| **Project** | | Project Support | | Bhargav | | NA | | NA | | In progress | * Worked in GIT implementation containing various Remote repositories for a single application. * Implemented a CD pipeline involving Jenkins + Chef to complete the Automation from Commit to Deployment. * Drive improvements to our build and release scripts, tools and processes by automating batch jobs using Shell and Python scripts. * Design, develop, maintain and enhance our product’s installation/setup and deployment architectures. Identify and solve end-user problems concerning installers. * Collaborate with development teams in Build Engineering process. Share and promote best practices across teams, and within the Build Engineering team. * Work on assigned project tasks (hands on) and be responsible for proper transitioning (knowledge transfer and documentation) to operations teams for level 2 support. * Maintain (hands on) the enterprise infrastructure, including troubleshooting, administration, performance monitoring and optimization, capacity and continuity planning. * Problem solving and troubleshooting sessions for the tomcat environments and related supported applications. * Operational Support. * Provide to management and customers on-time and frequent well written narratives or status updates during escalations, incidents, problems, or projects tasks. * Bhargav Reddy Ankireddygari attended the Field Network Planning Project WebEx meeting on Tuesday, September 26, 2017 * Bhargav Reddy Ankireddygari attended the weekly status call on Wednesday, September 27, 2017 * Bhargav Reddy Ankireddygari attended the FedEx Order Review weekly status call on Thursday, September 28, 2017 | | |
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| **Accomplishments** [The following items were started or in progress or completed in this reporting period] |  |
| **Project Support**   * Worked in GIT implementation containing various Remote repositories for a single application. * Implemented a CD pipeline involving Jenkins + Chef to complete the Automation from Commit to Deployment. * Drive improvements to our build and release scripts, tools and processes by automating batch jobs using Shell and Python scripts. * Design, develop, maintain and enhance our product’s installation/setup and deployment architectures. Identify and solve end-user problems concerning installers. * Collaborate with development teams in Build Engineering process. Share and promote best practices across teams, and within the Build Engineering team. * Work on assigned project tasks (hands on) and be responsible for proper transitioning (knowledge transfer and documentation) to operations teams for level 2 support. * Maintain (hands on) the enterprise infrastructure, including troubleshooting, administration, performance monitoring and optimization, capacity and continuity planning. * Problem solving and troubleshooting sessions for the tomcat environments and related supported applications. * Operational Support. * Provide to management and customers on-time and frequent well written narratives or status updates during escalations, incidents, problems, or projects tasks.   **Meetings:**   * Bhargav Reddy Ankireddygari attended the Field Network Planning Project WebEx meeting on Tuesday, September 26, 2017 * Bhargav Reddy Ankireddygari attended the weekly status call on Wednesday, September 27, 2017 * Bhargav Reddy Ankireddygari attended the FedEx Order Review weekly status call on Thursday, September 28, 2017 |  |

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| Key Milestones | **Completed %** |
| The continuous improvements of the build, test, and release process for all embedded software projects. This includes improvement of the automated execution and reporting of unit and integration tests, as well as various forms of static and  dynamic analysis, as part of the overall build, test, and release process. | **15%** |
| Timely resolution of all the build process and automation setups to quickly get to a stable set of processes. | **10%** |
| Monitors the efficiency and effectiveness of the release management process across the organization, and makes  Recommendations for improvement. | **5%** |
| Monitors and administers the automated build and continuous integration process to ensure correct build execution, and  Facilitate resolution of build failures. | **10%** |
| Working with QA and Dev team to push the envelope on known best practices for automation, always improving them. | **Ongoing** |

| **Planned Work** [The following items are planned to be started or in progress or completed in the next reporting period.] |
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| **Support Project**   * Bhargav Reddy Ankireddygari will take over more responsibilities and continue to support the project. |