Active and Available Inventory Project

Active and Available Inventory (AAI) is the ONAP subsystem that provides real-time views of Resources and Services and their relationships. AAI not only forms a registry of active, available, and assigned assets, it also maintains up-to-date views of the multidimensional relationships among these assets, including their relevance to different components of ONAP.

This project targets a logically centralized reference point for service and resource details serving other ONAP components and non-ONAP systems to enable fulfillment, closed loop, reporting, and other operational use cases. A&AI is critical to ONAP as the existing sources of truth do not provide a cross domain view and are not designed to serve this information to multiple clients.

Contributing to AAI

Getting Started: Start with Getting Involved to join the LF and set up your ONAP development environment. AAI repos can be checked out using ONAP gerrit: AAI in ONAP Gerrit

Feedback: You can provide feedback on the onap-discuss list, sign up here: ONAP Discuss List

Bug reports: AAI Jira

Contributing to AAI: Instructions on how to set up Gerrit is here: Configuring Gerrit. Please join the onap-discuss list or attend AAI’s weekly meetings for information on how you can help.

Development Policies, Standards, and Coding

- Developer Best Practices
- Development Procedures and Policies
- Code Review
- Java code style

Approved Project Proposal

Release Planning

Dublin Release

- AAI R4 Architecture Review - 5 Mar 2019
- AAI R4 Integration Sanity Test Plans
- AAI R4 M1 Deliverables for Planning Milestone Checklist
- AAI R4 M1 Release Planning
- AAI R4 M2 Deliverables for Functionality Freeze Milestone Checklist
- AAI R4 M3 Deliverables for API Freeze Milestone Checklist
- AAI R4 M4 Deliverable for Code Freeze Milestone Checklist
- AAI R4 Deliverables for RC0 Milestone Checklist
- AAI R4 Use Case and Functional Requirements Impacts
- AAI R4 Deliverables for RC1 Milestone Checklist
- AAI R4 Deliverables for RC2 Milestone Checklist
- AAI R4 Deliverables for Release Sign-Off Milestone Checklist

Casablanca Release

- AAI R3 M1 Release Planning
- AAI R3 M1 Deliverables for Planning Milestone Checklist
- AAI R3 Platform Maturity
- AAI R3 M2 Deliverables for Functionality Freeze Milestone Checklist
- AAI R3 Architecture Review
- AAI R3 M3 Deliverables for API Freeze Milestone Checklist
- AAI R3 Platform Maturity
- AAI R3 Security/Vulnerability Threat Analysis
- AAI R3 Deliverables for RC0 Milestone Checklist
- AAI R3 Deliverables for RC1 Milestone Checklist
- AAI R3 Deliverables for RC2 Milestone Checklist Template
- Deliverables for AAI R3 Release Sign-Off Milestone Checklist

Beijing Release
AAI R2 M1 Release Planning
AAI R2 M1 Deliverables for Planning Milestone Checklist
AAI R2 M1 Release Planning
AAI R2 M2 Deliverables for Functionality Freeze Milestone Checklist Template
AAI R2 M3 Deliverables for API Freeze Milestone Checklist
AAI R2 M4 Deliverables for Code Freeze Milestone Checklist
AAI R2 Security/Vulnerability Threat Analysis
AAI R2 Deliverables for RC0 Milestone Checklist
AAI R2 Deliverables for RC1 Milestone Checklist
AAI R2 Deliverables for RC2 Milestone Checklist
AAI R2 Beijing - Integration Test Plans
AAI R2 Deliverables for Release Sign-Off Milestone Checklist

Amsterdam Release

- M1 Release Planning
- M1 Release Planning Checklist
- M2 Functionality Freeze Checklist link
- M3 API Freeze Checklist link
- M4 Code Freeze Checklist link
- RC0 Checklist link
- RC1 Checklist link
- RC2 Checklist link
- Sign-Off Checklist link