



**Persistent**

# **SASVA North Star**

**Version 2.1.2**

Release Notes

# Legal notices

## Warranty

The only warranties for products and services are set forth in the express license or service agreements accompanying such products and services. Nothing in this document should be considered as a promise of an additional warranty of any kind, implied, statutory, or in any communication between them, including without limitation, the implied warranties of merchantability, non-infringement, title, and fitness for a particular purpose. Persistent Systems shall not be liable for technical or editorial errors or omissions contained herein.

The information herein is subject to change anytime without notice.

## Restricted rights legend

It is confidential computer software. A valid license from Persistent Systems or its licensors is required for possessing, using, or copying. No part of this manual may be reproduced in any form or by any means (including electronic storage and retrieval or translation into a foreign language) without prior agreement and written consent from Persistent Systems.

## Copyright notices

© Copyright 2025 Persistent Systems, its affiliates, and licensors

## Trademark notices

Persistent Systems or Persistent are trademarks or trade names or service marks or logos of Persistent. All other brands or products are trademarks, trade names, service marks, logos or registered trademarks of their respective holders or owners thereof.

## Revision history

Version	Date	Description of change
1.0	29 July 2025	Initial release

For the latest version of this document, refer to the SASVA Help Articles page on:  
<https://support.accelerite.com/hc/en-us/sections/37500881870477>.

# Contents

Legal notices .....	2
Revision history .....	3
Contents .....	4
About this document .....	5
Known limitations .....	5
Fixed defects .....	5
Documentation .....	8
SASVA Support .....	8

## About this document

This document provides information about the known issues and limitations, and the defects fixed in SASVA North Star 2.1.2.

## Known limitations

This section lists the known limitations of North Star 2.1.2. All the limitations are related to Kubernetes.

- 1) Backlog view: The **Code Analysis** shows `Failed to load content` for a few files and **Detailed Analysis** shows `Fetching Details for detailed analysis` for selected files in GitHub.
- 2) Perform assessment view: A few files in **Code Analysis** show `Failed to load content`.
- 3) Perform assessment view: A few files are missing in **Code Analysis**.
- 4) Perform assessment view: For Bitbucket repo, almost all the files show a `No code available` message in **Info > Code Analysis > Code** tab.
- 5) The Security Assessment process can get into a continuous loop for various background processes, and the UI shows the 'loading' message.
- 6) The **Guideline** feature does not work as intended. However, the uploaded documents are stored successfully in the North Star database (DB).

## Fixed defects

This section lists the defects fixed in North Star 2.1.2.

- 1) Defect: Logging out through SSO immediately triggers an automatic re-login.  
  
Cause: The logout flow was not terminating the session correctly.  
  
Solution: Corrected the logout mechanism to ensure proper session termination
- 2) Defect: In backlog projects with private GitHub, an error appears briefly before redirecting to the home page without user input.  
  
Cause: Unauthorized access messages were displayed but redirection occurred automatically.

Solution: Improved error handling and disabled auto-redirection to allow user control

- 3\ Defect: Backlog projects can be created without mandatory product details.

Cause: **Product Name** and **Product Domain** fields were not enforced.

Solution: Made the specified fields mandatory during project creation

- 4\ Defect: Business Case for **Selected Projects** and **Prioritize Backlog** take too much time to display the content.

Cause: Performance bottlenecks in data retrieval

Solution: Optimized backend processing to reduce load time

- 5\ Defect: The **Project** list page lacked pagination, making navigation difficult.

Cause: Pagination was not implemented

Solution: Added pagination to improve usability

- 6\ Defect: Adding a release using the Jira Bearer token in NorthStar View (on-premises) fails.

Cause: There was connectivity issue between two virtual machines.

Solution: Resolved the issue with Jira Bearer token integration

- 7\ Defect: Unable to create AHA projects. After clicking the **Add** button, it does not show any error.

Cause: Due to some added validations the **Add** button for AHA was disabled.

Solution: Implemented error handling

- 8\ Defect: The dropdown values of the **Field Configuration** field were inconsistent with the expected terminology.

Cause: Incorrect labels were used for components and versions.

Solution: Updated the labels to **Components** and **Fix Versions** for clarity.

- 9\ Defect: Unable to save the North Star View project unless **Resolve Dependencies** is selected.

Cause: Not reproducible during testing

Solution: Closed the issue as non-reproducible

- 10\ Defect: The **Update** button in the **Backlog View** triggers `Unauthorized Access` for private token projects.

Cause: Access validation was missing for private tokens.

Solution: Added proper access checks to prevent unauthorized updates.

11\Defect: JSON download is failing during the Bulk Upload function, and the UI messages and labels appear inconsistent and lack proper styling.

Cause: Multiple inconsistencies in UI labels and messages

Solution: Fixed JSON download and updated UI labels and styling for clarity.

12\Defect: The Update Priority function fails for backlog projects and shows error 500 after a long loading time.

Cause: Server error during data fetch

Solution: Resolved backend errors and improved response time.

13\Defect: Single Sign On (SSO) login fails when the authentication token expires.

Cause: Expired tokens were not handled correctly.

Solution: Implemented token validation and refresh logic for seamless login.

14\Defect: During the Bulk Upload function, some configurations are missing in JSON such as AHA connection details, NorthStar Mapping details.

Cause: Required fields were not included in the template.

Solution: Updated the JSON template to include all the necessary configuration options.

15\Defect: JSON upload fails without a repo token and shows continuous loading.

Cause: Lack of validation for missing tokens

Solution: Added validation and error handling for missing tokens.

16\Defect: Deleting a project triggers an error and does not update the **Projects By Type** count.

Cause: UI did not reflect backend changes.

Solution: Fixed deletion logic

17\Defect: The **Domain** column values are missing when you apply the **Manage Backlog** filter.

Cause: Filter logic did not include domain data.

Solution: Corrected filter implementation to display domain values.

---

## Documentation

The following are the other SASVA 2.1.2 release documents:

	Module name	Document name	Format
1	IDE Plugin documents	<ul style="list-style-type: none"><li>a. Release Notes for Visual Studio Code</li><li>b. User Guide for Visual Studio Code</li></ul>	PDF
2	North Star documents	<ul style="list-style-type: none"><li>a. Release Notes (this document)</li><li>b. User Guide</li></ul>	PDF
3	Release Management documents	<ul style="list-style-type: none"><li>a. Release Notes</li><li>b. User Guide</li><li>c. Administrator Guide</li></ul>	PDF

---

## SASVA Support

For any assistance or queries, feel free to write to us at [support@sasva.ai](mailto:support@sasva.ai).

## About Persistent

We are a trusted Digital Engineering and Enterprise Modernization partner, combining deep technical expertise and industry experience to help our clients anticipate what's next. Our offerings and proven solutions create a unique competitive advantage for our clients by giving them the power to see beyond and rise above. We work with many industry-leading organizations world-wide including 14 of the 30 most innovative US companies, 80% of the largest banks in the US and India, and numerous innovators across the healthcare ecosystem. Our company fosters a values-driven and people-centric work environment. Our strength of over 22,500+ employees is spread over 18 different countries across the globe.

[www.persistent.com](http://www.persistent.com)

### USA

Persistent Systems, Inc.  
2055 Laurelwood Road, Suite 210  
Santa Clara, CA 95054  
Tel: +1(408) 216 7010  
Fax: +1(408) 451 9177  
Email: [Info@persistent.com](mailto:Info@persistent.com)

### India

Persistent Systems Limited  
Bhageerath,402  
Senapati Bapat Road  
Pune 411016  
Tel: +91(20) 6703 0000  
Fax: +91(20) 6703 0008

