

SITEIMPROVE ACCESSIBILITY TAB

ACCESSIBILITY TAB OVERVIEW

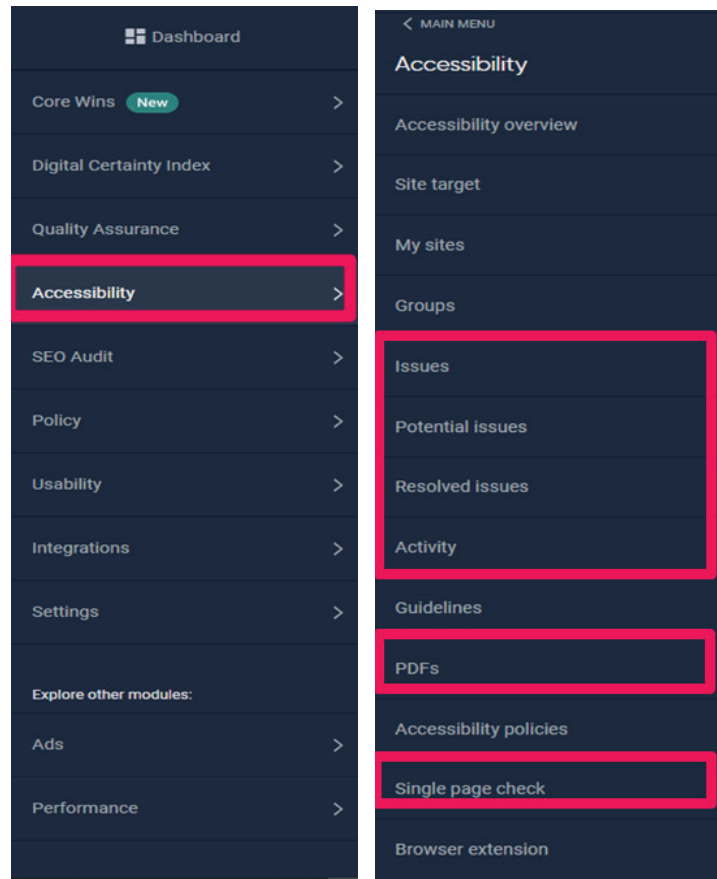
In this section we focus on Issues, Potential issues, Resolved issues, Activity, PDF's, and Single Page Check. This section is where you will resolve the A, AA, AAA issues within your site.

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Click a title below to go to the destination page.

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Once you click on the Accessibility Menu, the Accessibility Tab Options appear.



Issues Tab

The Issues tab displays all A, AA, and AAA issues. Siteimprove organizes these issues by how much each one impacts your score, with larger issues having a greater effect. The first issue listed will always be the one that provides the most significant positive impact on your score when corrected. If this isn't the case for you, you can click on the "Points you can Gain" column heading to sort the table in descending order based on score.

The screenshot shows the 'Issues' tab in the Siteimprove interface. The left sidebar has the 'Issues' option highlighted with a red box. The main content area displays a table of issues. At the top, there are tabs for 'Issues' and 'Pages with issues', and buttons for 'Filters', 'Custom views (7 selected)', and 'CSV'. Below the table, there are filters for 'Decisions: Occurrences without decisions' and 'Conformance: Level A, Level AA, WAI-ARIA authoring practices, Accessibility best practices'. The table has columns for 'Issues', 'Conformance', 'Difficulty', 'Responsibility', 'Element type', 'Occurrences', 'Pages', and 'Points you can gain'. The issues listed are:

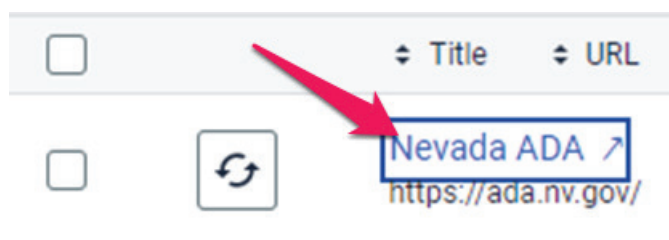
Issues	Conformance	Difficulty	Responsibility	Element type	Occurrences	Pages	Points you can gain
Container element is empty →	A	Advanced	Development	Other	30	27	0.80 points
Inline frame missing a text alternative →	A	Intermediate	Content writing	Other	13	13	1.58 points
Page does not start with a level 1 heading →	AA	Intermediate	UX design	Headings	8	8	0.28 points
Table headers aren't referenced correctly →	A	Intermediate	Development	Tables	100	1	0.98 points
Table cell missing context →	A	Advanced	Development	Tables	100	1	0.98 points

After clicking the link, a page will appear with the name of the error and all the pages Siteimprove identified the error on.

The screenshot shows the Siteimprove error details page for the issue "Container element is empty". At the top, there's a header with the error name and an "Export" button. Below this, a summary bar displays key metrics: Conformance (A), Points you can gain (0.80 points), Pages with this issue (27 pages), Number of occurrences (30 occurrences), Difficulty level (Advanced), and Responsibility (Development). The main content area is divided into two columns. The left column contains a "Description" section explaining that roles are designed to contain other roles and that this element doesn't contain any required-owned elements. Below this is a "Related to this issue" section showing a link to "Container element is empty (850 occurrences)". The right column has a "Learn more" section with a link to "Roles provide information about content structure and how page elements fit together." Below the main content, there's a "Pages with this issue" section with a table. The table has columns for Title, URL, Occurrences, and Page views. It lists two pages: "Nevada ADA" and "Overview: Road to Training".

Title	URL	Occurrences	Page views
Nevada ADA	https://ada.nv.gov/	1	1,216
Overview: Road to Training	https://ada.nv.gov/home/Overview_Road_to_Training(N)/	1	411

1. Click on the link in the Title URL column. For example, I clicked on the Title "Nevada ADA."



2. After clicking the link, you'll be directed to a page that details the issue and provides instructions on how to resolve it. This page also includes a snapshot of the site's page with the current instance of the issue highlighted in red on the page.

The screenshot shows the Siteimprove error details page for the issue "Container element is empty". The left sidebar contains the error details, including a description, a "Why is this an issue?" section, and a list of occurrences. The main content area shows a snapshot of the "State of Nevada ADA Website". The website has a header with the title "State of Nevada ADA Website" and a large image of a lake and mountains. A red line highlights the bottom of the page, indicating the location of the error. Three red arrows point to the highlighted area.

3. Click on "Why is this an issue?" to find out what is causing the issue. Use the links provided to assist you in understanding what the problem is and how to fix it.

Why is this an issue? ^

Roles provide information about content structure and how page elements fit together.

Some roles depend on other roles for context. For example, the role `listitem` can only really be meaningful in the context of a `list` or `group`.

- Help Center: [Container element is empty, explained](#)
- WAI-ARIA 1.1: [5.2.5 Required Owned Elements](#)
- Siteimprove Alfa: [Technical documentation for rule SIA-R68](#)

4. Click on HTML View to review the code causing the issue.

Occurrences 1

3 selected

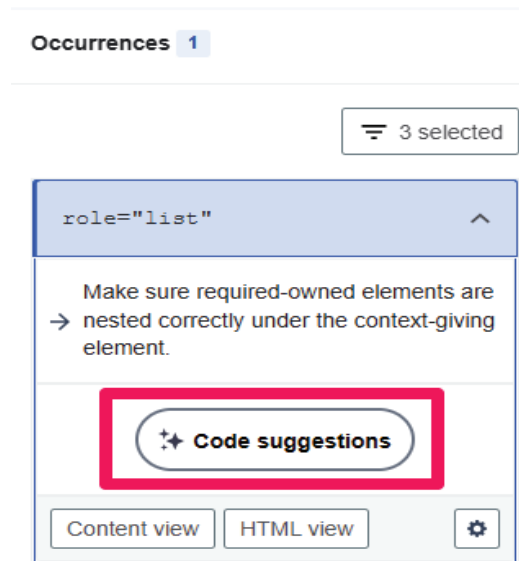
role="list" ^

Make sure required-owned elements are
→ nested correctly under the context-giving element.

✦ Code suggestions

Content view HTML view ⚙

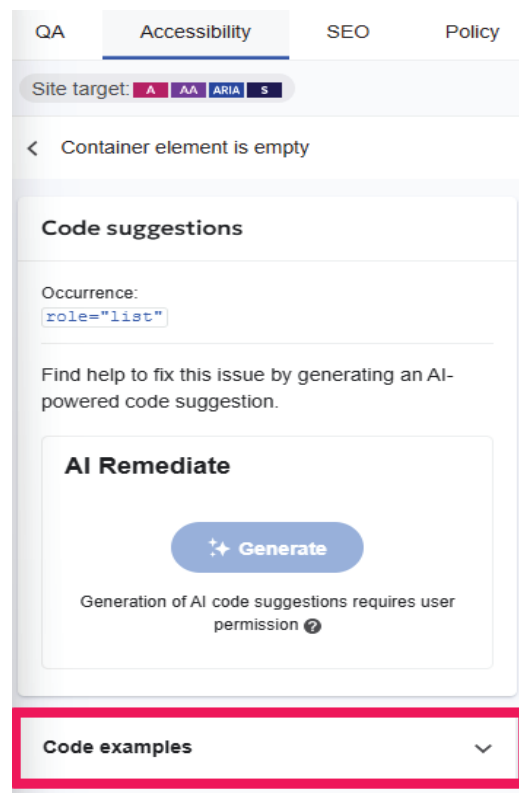
- Click on the Code Suggestions button.



- The code window will appear with the code causing the issue highlighted in red on the right side of the page, as shown below.

```
<div id="global_carousel" class="carousel slide global-slideOverride-1" data-ride="carousel">
  <ol class="carousel-indicators"></ol>
  <div class="carousel-inner"> ... </div>
```

- Click on the "Code Examples" drop-down menu on the bottom left of the page. Note: Ignore the AI Remediate section as this functionality is not part of our contract.



- The Code examples box will display on the left side of the page with an example of the problem corrected and the problem code with the issue highlighted in red displayed on the right side of the page. In this case, the issue is caused by an ordered list on the page that does not contain any list items.

Code examples

Make sure required-owned elements are nested correctly under the context-giving element.

A list containing two items. `list` is the implicit role of ``. `listitem` is the implicit role of ``.

```
<ul>
<li>List item 1</li>
<li>List item 2</li>
</ul>
```

Copy

```
<div id="content" role="main">
  <style hidden="true"> ... </style>
  <div class="container-fluid">
    <div class="global-centerBody global-max-1000">
      <div id="banner_left">
        <h1> ... </h1>
        <div id="global_carousel" class="carousel slide global-
          <ol class="carousel-indicators"> </ol>
        <div class="carousel-inner"> ... </div>
        <a class="carousel-control-prev" role="button" data-s
        <a class="carousel-control-next" role="button" data-s
      </div>
    </div>
  <div id="content_main" class="col-12"> ... </div>
  <div style="padding-left:15px; padding-right:15px;"> ... </
</div>
```

POTENTIAL ISSUES

Potential issues function in the same way as Issues. You'll review each potential issue and decide if it is an issue, or if it is not an issue. If needed, you can always reverse decisions in the Activity tab.

Groups

Issues

Potential issues

Resolved issues

Activity

Guidelines

Potential issues
Pages with potential issues

Filters
Custom views (6 selected)
CSV

Decisions: Occurrences without decisions X
Conformance: Level A, Level AA, WAI-ARIA authoring practices, Accessibility best practices X
Clear all X

Potential issues	Conformance	Responsibility	Element type	Occurrences	Pages	Points you can gain
Is it possible to skip straight to the main content? →	S	Development	Page layout	12	12	0.53 points
Do page sections with the same name serve the same purpose? →	ARIA	UX design	Other	7	7	0.53 points

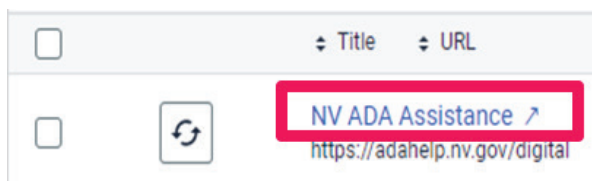
1 - 2 of 2 items
Show 200 items per page

- Like Issues, you will click the issue link in the first column.

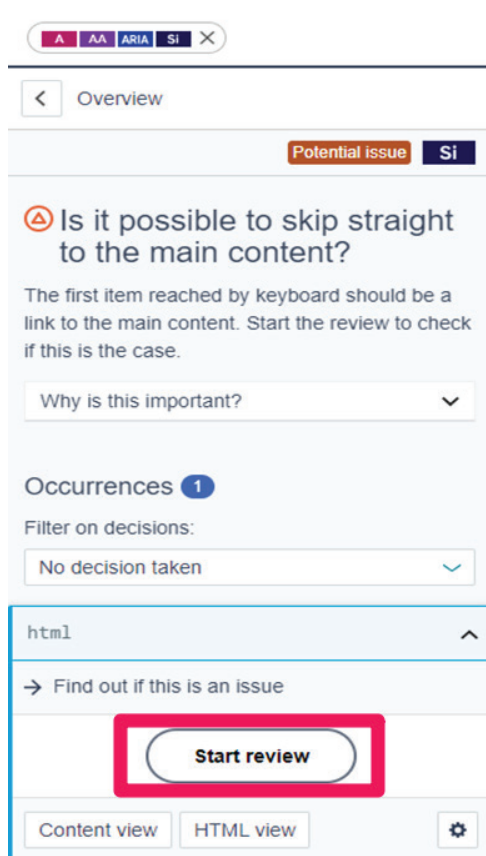
Potential issues

Is it possible to skip straight to the main content? →

2. On the Potential Issues page, the column is labeled “Potential Issues” instead of “Issues.” When you click on a potential issue, a list of all pages identified with that potential issue will appear. Click on the link in the Title column to view more details.



3. Click the “Start review” button, to get started reviewing potential issues.



REVERSING A PREVIOUSLY MADE DECISION REGARDING A POTENTIAL ISSUE.

After clicking the Start Review button, you’ll be guided through the steps for reviewing the issue. If you ever need to undo a decision, you can go to the Activity tab, locate the specific issue and click the UNDO button.

The next tab is PDF's. This section causes the most work for remediators. PDF remediation is by far have the most time-consuming thing you can do when it comes to ADA compliance. Our recommendation is to remove documents that are no longer needed, and only remediate the pdfs and documents that are required by the site. In this platform you can do that by clicking on the columns and sorting by the date. This will put the list in order by date. You can make it an ascending or descending list by simply clicking the last modified date link in the date column.

Document title	URL	Last modified	Machine-readability	PDF Tags	Other issues	Pages	Tags	Clicks on PDFs
ADA Technology Accessibility Guidelines Office of the Chief Information Officer State of Nevada http://ada.nv.gov/uploadedFiles/ada/nv.gov/content/Partners/Polices/ADA_WebsiteGuidelines_7-22-19.pdf		5/21/2020	✓	✓	0	64		171
State of Nevada Web Style Standards Effective 02-10-2019 http://ada.nv.gov/uploadedFiles/ada/nv.gov/content/Resources/2019-05-01_WebStyleGuidelines.pdf		11/4/2020	✓	✓	0	64		97
ADA Technology Accessibility Guidelines Office of the Chief Information Officer State of Nevada https://ada.nv.gov/uploadedFiles/ada/nv.gov/content/Partners/Polices/ADA_WebsiteGuidelines_7-22-19.pdf		5/21/2020	✓	✓	0	1		18
Intern training for ADA Documentation Remediation https://ada.nv.gov/uploadedFiles/ada/nv.gov/content/Training/InternTrainingOutline.pdf		1/20/2023	✓	✓	0	4		14
Different versions of Adobe Acrobat Pro State of Nevada Department of Administration https://ada.nv.gov/uploadedFiles/ada/nv.gov/content/home/features/ADAClasses/Adobe_Acrobat_Differences.pdf		10/21/2020	✓	✓	0	1		12
Website Compliance with the Americans with Disabilities Act https://ada.nv.gov/uploadedFiles/ada/nv.gov/content/home/features/ADA-All_AgencyNotification-MichaelDietrich-CIO.pdf		9/27/2022	✓	✓	0	1		12
Linked-in course instructions https://ada.nv.gov/uploadedFiles/ada/nv.gov/content/home/features/Linked-in/20Instructions.pdf		12/27/2021	✓	✓	0	5		7
Redacted Material Guide State of Nevada Department of Administration https://ada.nv.gov/uploadedFiles/ada/nv.gov/content/home/features/ADAClasses/RedactedGuide.pdf		7/26/2021	✓	✓	0	1		7

1. Make sure you are viewing documents by One or More Issue



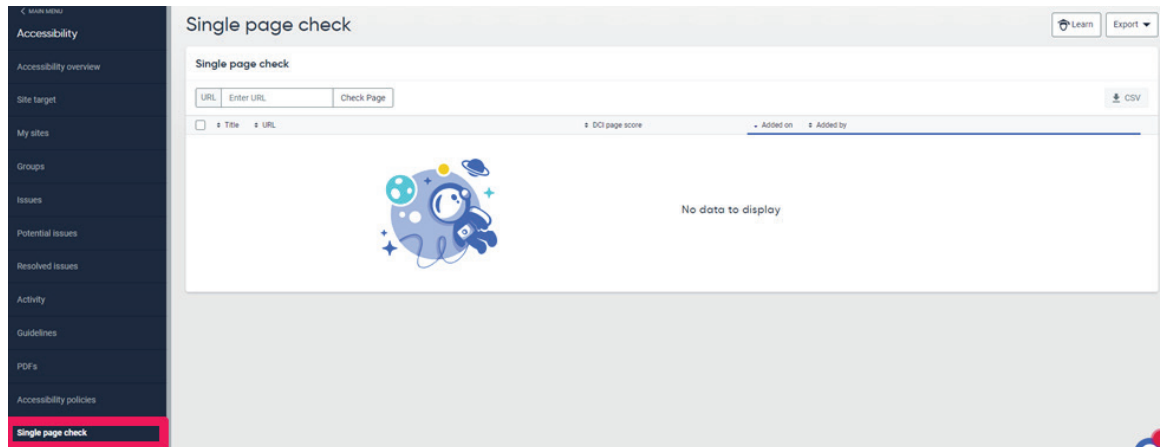
From this section you can also find the page where the document is published by clicking to the right of the document title. This makes replacing the document easy as it provides you with the link to the document and will get you exactly where the document is published within your environment.

In this section, you can also locate the page where the document is published by clicking the open link symbol (shown below) to the right of the document title. This makes replacing the document simple, as it provides the direct link and takes you straight to where the document is published within your environment.



SINGLE PAGE CHECK

This is a great feature that allows you to check a single page whenever needed. For example, if a customer using assistive technology sends you a page with an issue, you can look up the page, make the necessary fixes, and then check the updated page on your production site after publishing the changes—in Ektron this means after the next sync—without having to wait for Siteimprove's next website scan. To do this, simply copy the URL and paste it into the Single Page Check input box.



STATE OF NEVADA

OFFICE OF THE CHIEF INFORMATION OFFICER