# Page 1

Heroku Home page

https://www.heroku.com/

## Non-text content Level A

Score: 3

Findings: Not fully compliant. few errors.

Tool: Used wave and manual inspection

## 1.2.1. Audio-only and Video-only Level A

Score: 0

Finding: Not compliant. Prerecorded videos without an audio track available

Tool: Firefox.

## 1.2.2. Captions (Pre-recorded audio) Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.3. Audio Description or Media Alternative (Pre-recorded) Level A

Score: 0

Finding: Not complaint.

Tool: Firefox.

## 1.2.4. Captions (Live) Level AA

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.5. Audio Description (Pre-recorded) Level AA

Score: 0

Finding: Not complaint.

Tool: Firefox.

## 1.3.1. Info and Relationships Level A

Score: 1

Finding: not fully complaint. Missing heading level 1. Skipped heading level.

Tool: Firefox Web developer toolbar and Wave.

## 1.3.2. Meaningful Sequence Level A

Score: 4

Finding: Fully compliant.

Tool: Checked manually.

## 1.3.3. Sensory Characteristics Level A

Score: 4

Finding: Fully compliant.

Tool: Checked manually.

## 1.3.4 Orientation Level AA

Score: 4

Finding: fully complaint.

Tool: Used responsive design mode in manual inspection Firefox for testing orientation.

## 1.3.5 Identify Input Purpose Level AA

Score: 3

Finding: Not fully compliant. Can understand the search box input.

Tool: Checked manually.

## 1.4.1 Use of Color Level A

Score: 4

Finding: Fully compliant. Checked whole pages and forms.

Tool: Checked manually.

## 1.4.2 Audio Control Level A

Score: 4

Finding: Fully compliant.

Tool: Firefox.

## 1.4.3 Contrast (Minimum) Level AA

Score: 2

Finding: 26 contrast error.

Tool: Used wave.

## 1.4.4 Resize text Level AA

Score: 4

Finding: Fully complaint.

Tool: Firefox Zooming tool.

## 1.4.5 Images of Text Level AA

Score: 4

Finding: Fully complaint. No image of text available.

Tool: Checked manually.

## 1.4.10 Reflow Level AA

Score: 4

Finding: No loss of information or functionality and without scrolling in both directions (horizontal, vertical). Fully compliant.

Tool: Used Firefox and zoomed page for testing.

## 1.4.11 Non-Text Contrast Level AA

Score: 2

Findings: More UI components with low contrast than Graphical objects.

Tool: Used Paciello Group Colour Contrast Analyser or WebAim Contrast Checker for graphical objects and Wave for UI components. Installed for pc and do manual checking for checking not-text contrast.

## 1.4.12 Text Spacing Level AA

Score: 4

Finding: Styling changes made didn’t make content unreadable or cut-off.

Tools: Inserted below code in head-tagg. Used manuall inspection

<style>

\* {

line-height: 1.5 !important;

letter-spacing: 0.12em !important;

word-spacing: 0.16em !important;

}

</style>

## 1.4.13 Content on Hover or Focus Level AA

Score: 4

Finding: Content of hover or focus is dismissable, hoverable, and persistent.

Tools: Checked it manually.

## 2.1.1. Keyboard Level A

Score: 4

Finding: Full complaint.

Tools: Checked it manually.

## 2.1.2. No Keyboard Trap Level A

Score: 4

Finding: Full complaint.

Tools: Checked it manually.

## 2.1.4. Character Key Shortcuts Level A

Score: 4 (1)

Finding: Not present.

Tools: Checked it manually.

## 2.2.1 Timing Adjustable Level A

Score: 4 (1)

Finding: No present.

Tool: Checked manually.

## 2.2.2 Pause, Stop, Hide Level A

Score: 4 (1)

Finding: No present.

Tool: Checked manually.

## 2.3.1 Three Flashes or Below Threshold Level A

Score: 4 (1)

Finding: Not present.

Tool: Checked manually.

## 2.4.1 Bypass Blocks Level A

Score: 0

Finding: No skip to main content available.

Tool: Wave or Firefox developer toolbar.

## 2.4.2 Page Titled Level A

Score: 4

Finding: Title tag available.

Tool: Checked manually by seeing the page tab on browser.

## 2.4.3 Focus Order Level A

Score: 4

Finding: Fully complaint.

Tool: Used keyboard tabbing for navigate sequentially through a web page.

## 2.4.4 Link Purpose (In Context) Level A

Score: 3

Finding: Not all link purpose is easily understood from the text link or context. Some links need label/title to understand its purpose. 5 Errors links must have discernible text

Tool: Axe, Firefox and inspection tool.

## 2.4.5 Multiple Ways Level AA

Score: 4

Finding: Full complaint.

Tools: Checked it manually.

## 2.4.6 Headings and Labels Level AA

Score: 1

Finding: Missing form label. Skipped heading levels.

Test: Used Wave for finding out all the headings and labels. Checked manually if headings and labels are clear and easily describes its purpose.

## 2.4.7 Focus Visible Level AA

Score: 2

Finding: Not fully complaint. UI component focus not visible.

Test: Checked manually.

## 2.5.1 Pointer Gestures Level A

Score: 4

Finding: Fully compliant. All operations can be performed by a single click.

Test: Checked manually.

## 2.5.2 Pointer Cancellation Level A

Score: 4

Finding: Compliant. Function not available to do pointer cancellation.

Test: Checked manually.

## 2.5.3 Label in Name Level A

Score: 4.

Finding: Fully complaint.

Tool: Used Wave and check manually.

## 2.5.4 Motion Actuation Level A

Score: 4 (1)

Finding: Not present.

Tool: Checked manually.

## 3.1.1 Language of Page Level A

Score: 4

Findings: No errors. Full compliant.

Tool: Used manual inspection.

## 3.1.2 Language of Parts Level AA

Score: 4 (1)

Findings: Not present.

Tool: Viewed and checked content of the page. English language is used for entire page.

## 3.2.1 On Focus Level A

Score: 4

Finding: Fully complaint.

Tool: Checked manually in Firefox.

## 3.2.2 On Input Level A

Score: 4

Finding: Fully complaint.

Tool: Checked manually in Firefox.

## 3.2.3 Consistent Navigation Level AA

Score: 4

Finding: Fully complaint.

Tool: Checked manually in Firefox.

## 3.2.4 Consistent Identification Level AA

Score: 4

Finding: Fully complaint. UI components fully consistent.

Tool: Checked manually in Firefox.

## 3.3.1 Error Identification Level A

Score: 4

Finding: fully complaint.

Tool: Checked manually in Firefox.

## 3.3.2 Labels or Instructions Level A

Score: 0

Finding: Not complaint.

Tool: Used AChecker to check for form elements that are not (properly) labeled. Checked manually that each form element is clearly labeled.

## 3.3.3 Error Suggestion Level AA

Score: 4

Finding: fully complaint. Show error.

Tool: Checked manually in Firefox.

## 3.3.4 Error Prevention (Legal, Financial, Data) Level AA

Score: 4

Finding: fully complaint.

Tool: Checked manually in Firefox.

## 4.1.1 Parsing Level A

Score: 2

Findings: 32 errors using html validator. No duplicate id found.

Tool: html validator, axe and Wave.

## 4.1.2 Name, Role, Value Level A

Score: 2

Findings: some errors. 5 Links must have discernible text. 1 Frames must have title attribute. 1 Buttons must have discernible text. 2 ARIA attributes must conform to valid values.

Tool: Used Axe tool.

## 4.1.3 Status Messages Level AA

Score: 4 (1)

Finding: Not present.

Tool: Used NVDA software and manually checked.

# Page 2

Sign up page

https://signup.heroku.com/

## Non-text content Level A

Score: 4

Findings: Fully compliant. No errors. Only hidden elements with missing alternative text.

Tool: Used wave and manual inspection

## 1.2.1. Audio-only and Video-only Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.2. Captions (Pre-recorded audio) Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.3. Audio Description or Media Alternative (Pre-recorded) Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.4. Captions (Live) Level AA

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.5. Audio Description (Pre-recorded) Level AA

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.3.1. Info and Relationships Level A

Score: 4

Finding: Used Firefox Web developer toolbar for removing styles and Wave for checking html markup is used correctly for elements such as tables, headings, and lists.

Tool: Firefox Web developer toolbar and Wave.

## 1.3.2. Meaningful Sequence Level A

Score: 4

Finding: Fully complaint.

Tool: Checked manually.

## 1.3.3. Sensory Characteristics Level A

Score: 4

Finding: Fully compliant.

Tool: Checked manually.

## 1.3.4 Orientation Level AA

Score: 4

Finding: fully complaint.

Tool: Used responsive design mode in manual inspection Firefox for testing orientation.

## 1.3.5 Identify Input Purpose Level AA

Score: 4

Finding: Fully compliant.

Tool: Checked manually.

## 1.4.1 Use of Color Level A

Score: 4

Finding: Fully compliant. Checked whole pages and forms.

Tool: Checked manually.

## 1.4.2 Audio Control Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.4.3 Contrast (Minimum) Level AA

Score: 3

Finding: 4 contrast error.

Tool: Used wave.

## 1.4.4 Resize text Level AA

Score: 4

Finding: Fully complaint.

Tool: Firefox Zooming tool.

## 1.4.5 Images of Text Level AA

Score: 4

Finding: Fully complaint. No image of text available.

Tool: Checked manually.

## 1.4.10 Reflow Level AA

Score: 4

Finding: No loss of information or functionality and without scrolling in both directions (horizontal, vertical). Fully compliant.

Tool: Used Firefox and zoomed page for testing.

## 1.4.11 Non-Text Contrast Level AA

Score: 3

Findings: Fully complaint.

Tool: Used Paciello Group Colour Contrast Analyser or WebAim Contrast Checker for graphical objects and Wave for UI components. Installed for pc and do manual checking for checking not-text contrast.

## 1.4.12 Text Spacing Level AA

Score: 4

Finding: Styling changes made didn’t make content unreadable or cut-off.

Tools: Inserted below code in head-tagg. Used manuall inspection

<style>

\* {

line-height: 1.5 !important;

letter-spacing: 0.12em !important;

word-spacing: 0.16em !important;

}

</style>

## 1.4.13 Content on Hover or Focus Level AA

Score: 4

Finding: Content of hover or focus is dismissable, hoverable, and persistent.

Tools: Checked it manually.

## 2.1.1. Keyboard Level A

Score: 4

Finding: fully complaint.

Tools: Checked it manually.

## 2.1.2. No Keyboard Trap Level A

Score: 4

Finding: Fully complaint.

Tools: Checked it manually.

## 2.1.4. Character Key Shortcuts Level A

Score: 4 (1)

Finding: Not present.

Tools: Checked it manually.

## 2.2.1 Timing Adjustable Level A

Score: 4 (1)

Finding: No present.

Tool: Checked manually.

## 2.2.2 Pause, Stop, Hide Level A

Score: 4 (1)

Finding: No present.

Tool: Checked manually.

## 2.3.1 Three Flashes or Below Threshold Level A

Score: 4 (1)

Finding: Not present.

Tool: Checked manually.

## 2.4.1 Bypass Blocks Level A

Score: 0

Finding: No skip to main content available.

Tool: Wave or Firefox developer toolbar.

## 2.4.2 Page Titled Level A

Score: 4

Finding: Title tag available.

Tool: Checked manually by seeing the page tab on browser.

## 2.4.3 Focus Order Level A

Score: 4

Finding: Fully complaint.

Tool: Used keyboard tabbing for navigate sequentially through a web page.

## 2.4.4 Link Purpose (In Context) Level A

Score: 4

Finding: Fully complaint.

Tool: AXE, Firefox and inspection tool.

## 2.4.5 Multiple Ways Level AA

Score: 4

Finding: Full complaint.

Tools: Checked it manually.

## 2.4.6 Headings and Labels Level AA

Score: 3

Finding: Not fully complaint. Skipped heading levels.

Test: Used Wave for finding out all the headings and labels. Checked manually if headings and labels are clear and easily describes its purpose.

## 2.4.7 Focus Visible Level AA

Score: 4

Finding: fully complaint.

Test: Checked manually.

## 2.5.1 Pointer Gestures Level A

Score: 4

Finding: Fully compliant. All operations can be performed by a single click.

Test: Checked manually.

## 2.5.2 Pointer Cancellation Level A

Score: 4

Finding: Compliant. Function not available to do pointer cancellation.

Test: Checked manually.

## 2.5.3 Label in Name Level A

Score: 4.

Finding: Fully complaint.

Tool: Used Wave and check manually.

## 2.5.4 Motion Actuation Level A

Score: 4 (1)

Finding: Not present.

Tool: Checked manually.

## 3.1.1 Language of Page Level A

Score: 0

Findings: Not complaint.

Tool: Used manual inspection.

## 3.1.2 Language of Parts Level AA

Score: 4 (1)

Findings: Not present.

Tool: Viewed and checked content of the page. English language is used for entire page.

## 3.2.1 On Focus Level A

Score: 4

Finding: Fully complaint.

Tool: Checked manually in Firefox.

## 3.2.2 On Input Level A

Score: 4

Finding: Fully complaint.

Tool: Checked manually in Firefox.

## 3.2.3 Consistent Navigation Level AA

Score: 4

Finding: Fully complaint.

Tool: Checked manually in Firefox.

## 3.2.4 Consistent Identification Level AA

Score: 4

Finding: Fully complaint. UI components fully consistent.

Tool: Checked manually in Firefox.

## 3.3.1 Error Identification Level A

Score: 4

Finding: fully complaint. Input error are easily identified and described for correcting.

Tool: Checked manually in Firefox.

## 3.3.2 Labels or Instructions Level A

Score: 4

Finding: Fully complaint.

Tool: Used AChecker to check for form elements that are not (properly) labeled. Checked manually that each form element is clearly labeled.

## 3.3.3 Error Suggestion Level AA

Score: 4

Finding: fully complaint. Show error.

Tool: Checked manually in Firefox.

## 3.3.4 Error Prevention (Legal, Financial, Data) Level AA

Score: 4

Finding: fully complaint.

Tool: Checked manually in Firefox.

## 4.1.1 Parsing Level A

Score: 3

Findings: 1 error using html validator. No duplicate id found.

Tool: html validator, axe and Wave.

## 4.1.2 Name, Role, Value Level A

Score: 4

Findings: No error for <div>s and <span>s. No non-standard controls are used.

Tool: Used Axe tool.

## 4.1.3 Status Messages Level AA

Score: 4

Finding: Fully compliant.

Tool: Used NVDA software and manually checked.

# Page 3

Login page

https://id.heroku.com/login

## Non-text content Level A

Score: 4

Findings: Fully compliant. No errors.

Tool: Used wave and manual inspection

## 1.2.1. Audio-only and Video-only Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.2. Captions (Pre-recorded audio) Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.3. Audio Description or Media Alternative (Pre-recorded) Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.4. Captions (Live) Level AA

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.5. Audio Description (Pre-recorded) Level AA

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.3.1. Info and Relationships Level A

Score: 3

Finding: No fully complaint. Skipped headings.

Tool: Firefox Web developer toolbar and Wave.

## 1.3.2. Meaningful Sequence Level A

Score: 4

Finding: Fully compliant. Used Firefox Web developer toolbar.

Tool: Checked manually.

## 1.3.3. Sensory Characteristics Level A

Score: 4

Finding: Fully compliant.

Tool: Checked manually.

## 1.3.4 Orientation Level AA

Score: 4

Finding: fully complaint.

Tool: Used responsive design mode in manual inspection Firefox for testing orientation.

## 1.3.5 Identify Input Purpose Level AA

Score: 4

Finding: Fully compliant.

Tool: Checked manually.

## 1.4.1 Use of Color Level A

Score: 4

Finding: Fully compliant. Checked whole pages and forms.

Tool: Checked manually.

## 1.4.2 Audio Control Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.4.3 Contrast (Minimum) Level AA

Score: 3

Finding: 11 contrast error.

Tool: Used wave.

## 1.4.4 Resize text Level AA

Score: 4

Finding: Fully complaint.

Tool: Firefox Zooming tool.

## 1.4.5 Images of Text Level AA

Score: 4

Finding: Fully complaint. No image of text available.

Tool: Checked manually

## 1.4.10 Reflow Level AA

Score: 4

Finding: No loss of information or functionality and without scrolling in both directions (horizontal, vertical). Fully compliant.

Tool: Used Firefox and zoomed page for testing.

## 1.4.11 Non-Text Contrast Level AA

Score: 4

Findings: More UI components with low contrast than Graphical objects.

Tool: Used Paciello Group Colour Contrast Analyser or WebAim Contrast Checker for graphical objects and Wave for UI components. Installed for pc and do manual checking for checking not-text contrast.

## 1.4.12 Text Spacing Level AA

Score: 4

Finding: Styling changes made didn’t make content unreadable or cut-off.

Tools: Inserted below code in head-tagg. Used manuall inspection

<style>

\* {

line-height: 1.5 !important;

letter-spacing: 0.12em !important;

word-spacing: 0.16em !important;

}

</style>

## 1.4.13 Content on Hover or Focus Level AA

Score: 4

Finding: Content of hover or focus is dismissable, hoverable, and persistent.

Tools: Checked it manually.

## 2.1.1. Keyboard Level A

Score: 4

Finding: Full complaint.

Tools: Checked it manually.

## 2.1.2. No Keyboard Trap Level A

Score: 4

Finding: Full complaint.

Tools: Checked it manually.

## 2.1.4. Character Key Shortcuts Level A

Score: 4 (1)

Finding: Not present.

Tools: Checked it manually.

## 2.2.1 Timing Adjustable Level A

Score: 4 (1)

Finding: No present.

Tool: Checked manually.

## 2.2.2 Pause, Stop, Hide Level A

Score: 4 (1)

Finding: No present.

Tool: Checked manually.

## 2.3.1 Three Flashes or Below Threshold Level A

Score: 4 (1)

Finding: Not present.

Tool: Checked manually.

## 2.4.1 Bypass Blocks Level A

Score: 0

Finding: No skip to main content available.

Tool: Wave or Firefox developer toolbar.

## 2.4.2 Page Titled Level A

Score: 4

Finding: Title tag available.

Tool: Checked manually by seeing the page tab on browser.

## 2.4.3 Focus Order Level A

Score: 4

Finding: fully complaint.

Tool: Used keyboard tabbing for navigate sequentially through a web page.

## 2.4.4 Link Purpose (In Context) Level A

Score: 3

Finding: Not all link purpose is easily understood from the text link or context. Some links need label/title to understand its purpose. 1 Errors links must have discernible text

Tool: Axe, Firefox and inspection tool.

## 2.4.5 Multiple Ways Level AA

Score: 4

Finding: Full complaint.

Tools: Checked it manually.

## 2.4.6 Headings and Labels Level AA

Score: 3.

Finding: One missing label for input tag.

Test: Used Wave for finding out all the headings and labels. Checked manually if headings and labels are clear and easily describes its purpose.

## 2.4.7 Focus Visible Level AA

Score: 4

Finding: fully complaint.

Test: Checked manually.

## 2.5.1 Pointer Gestures Level A

Score: 4

Finding: Fully compliant. All operations can be performed by a single click.

Test: Checked manually.

## 2.5.2 Pointer Cancellation Level A

Score: 4

Finding: Compliant. Function not available to do pointer cancellation.

Test: Checked manually.

## 2.5.3 Label in Name Level A

Score: 4.

Finding: Fully complaint.

Tool: Used Wave and check manually.

## 2.5.4 Motion Actuation Level A

Score: 4 (1)

Finding: Not present.

Tool: Checked manually.

## 3.1.1 Language of Page Level A

Score: 4

Findings: No errors. Full compliant.

Tool: Used manual inspection.

## 3.1.2 Language of Parts Level AA

Score: 4 (1)

Findings: Not present.

Tool: Viewed and checked content of the page. English language is used for entire page.

## 3.2.1 On Focus Level A

Score: 4

Finding: Fully complaint.

Tool: Checked manually in Firefox.

## 3.2.2 On Input Level A

Score: 4

Finding: Fully complaint.

Tool: Checked manually in Firefox.

## 3.2.3 Consistent Navigation Level AA

Score: 4

Finding: Fully complaint.

Tool: Checked manually in Firefox.

## 3.2.4 Consistent Identification Level AA

Score: 4

Finding: Fully complaint. UI components fully consistent.

Tool: Checked manually in Firefox.

## 3.3.1 Error Identification Level A

Score: 4

Finding: fully complaint. Input error are easily identified and described for correcting.

Tool: Checked manually in Firefox.

## 3.3.2 Labels or Instructions Level A

Score: 4

Finding: Fully complaint.

Tool: Used AChecker to check for form elements that are not (properly) labeled. Checked manually that each form element is clearly labeled.

## 3.3.3 Error Suggestion Level AA

Score: 4

Finding: fully complaint. Show error.

Tool: Checked manually in Firefox.

## 3.3.4 Error Prevention (Legal, Financial, Data) Level AA

Score: 4

Finding: fully complaint.

Tool: Checked manually in Firefox.

## 4.1.1 Parsing Level A

Score: 2

Findings: 22 errors using html validator. No duplicate id found.

Tool: html validator, axe and Wave.

## 4.1.2 Name, Role, Value Level A

Score: 3

Findings: 1 error. Links must have discernible text.

Tool: Used Axe tool.

## 4.1.3 Status Messages Level AA

Score: 4

Finding: fully complaint.

Tool: Used NVDA software and manually checked.

# Page 4

Heroku after login in. Dashboard and create new app.

<https://dashboard.heroku.com/> and https://dashboard.heroku.com/new-app

<https://github.com/>

## Non-text content Level A

Score: 4

Findings: Fully compliant. No errors.

Tool: Used wave and manual inspection

## 1.2.1. Audio-only and Video-only Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.2. Captions (Pre-recorded audio) Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.3. Audio Description or Media Alternative (Pre-recorded) Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.4. Captions (Live) Level AA

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.5. Audio Description (Pre-recorded) Level AA

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.3.1. Info and Relationships Level A

Score: 1

Finding: No heading available.

Tool: Firefox Web developer toolbar and Wave.

## 1.3.2. Meaningful Sequence Level A

Score: 0

Finding: No meaningful sequence gets stack in one section.

Tool: Checked manually.

## 1.3.3. Sensory Characteristics Level A

Score: 4

Finding: Fully compliant.

Tool: Checked manually.

## 1.3.4 Orientation Level AA

Score: 4

Finding: fully complaint.

Tool: Used responsive design mode in manual inspection Firefox for testing orientation.

## 1.3.5 Identify Input Purpose Level AA

Score: 4

Finding: Fully compliant.

Tool: Checked manually.

## 1.4.1 Use of Color Level A

Score: 4

Finding: Fully compliant. Checked whole pages and forms.

Tool: Checked manually.

## 1.4.2 Audio Control Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.4.3 Contrast (Minimum) Level AA

Score: 3

Finding: 6 Low Contrast error.

Tool: Used wave.

## 1.4.4 Resize text Level AA

Score: 4

Finding: Fully complaint.

Tool: Firefox Zooming tool.

## 1.4.5 Images of Text Level AA

Score: 4

Finding: Fully complaint. No image of text available.

Tool: Checked manually.

## 1.4.10 Reflow Level AA

Score: 4

Finding: No loss of information or functionality and without scrolling in both directions (horizontal, vertical). Fully compliant.

Tool: Used Firefox and zoomed page for testing.

## 1.4.11 Non-Text Contrast Level AA

Score: 3

Findings: Not fully compliant. UI components with low contrast.

Tool: Used Paciello Group Colour Contrast Analyser or WebAim Contrast Checker for graphical objects and Wave for UI components. Installed for pc and do manual checking for checking not-text contrast.

## 1.4.12 Text Spacing Level AA

Score: 4

Finding: Styling changes made didn’t make content unreadable or cut-off.

Tools: Inserted below code in head-tag. Used manual inspection

<style>

\* {

line-height: 1.5 !important;

letter-spacing: 0.12em !important;

word-spacing: 0.16em !important;

}

</style>

## 1.4.13 Content on Hover or Focus Level AA

Score: 4

Finding: Content of hover or focus is dismissable, hoverable, and persistent.

Tools: Checked it manually.

## 2.1.1. Keyboard Level A

Score: 4

Finding: Full complaint.

Tools: Checked it manually.

## 2.1.2. No Keyboard Trap Level A

Score: 4

Finding: Full complaint.

Tools: Checked it manually.

## 2.1.4. Character Key Shortcuts Level A

Score: 4 (1)

Finding: Not present.

Tools: Checked it manually.

## 2.2.1 Timing Adjustable Level A

Score: 4 (1)

Finding: No present.

Tool: Checked manually.

## 2.2.2 Pause, Stop, Hide Level A

Score: 4 (1)

Finding: No present.

Tool: Checked manually.

## 2.3.1 Three Flashes or Below Threshold Level A

Score: 4 (1)

Finding: Not present.

Tool: Checked manually.

## 2.4.1 Bypass Blocks Level A

Score: 0

Finding: No skip to main content available.

Tool: Wave or Firefox developer toolbar.

## 2.4.2 Page Titled Level A

Score: 4

Finding: Title tag available.

Tool: Checked manually by seeing the page tab on browser.

## 2.4.3 Focus Order Level A

Score: 4

Finding: fully complaint.

Tool: Used keyboard tabbing for navigate sequentially through a web page.

## 2.4.4 Link Purpose (In Context) Level A

Score: 3

Finding: Not all link purpose is easily understood from the text link or context. Some links need label/title to understand its purpose.

Tool: Axe, Firefox and inspection tool.

## 2.4.5 Multiple Ways Level AA

Score: 4

Finding: Full complaint.

Tools: Checked it manually.

## 2.4.6 Headings and Labels Level AA

Score: 2

Finding: Not fully complaint. Missing form label. No heading structure

Test: Used Wave for finding out all the headings and labels. Checked manually if headings and labels are clear and easily describes its purpose.

## 2.4.7 Focus Visible Level AA

Score: 2

Finding: Not fully complaint.

Test: Checked manually.

## 2.5.1 Pointer Gestures Level A

Score: 4

Finding: Fully compliant. All operations can be performed by a single click.

Test: Checked manually.

## 2.5.2 Pointer Cancellation Level A

Score: 4

Finding: Compliant. Function not available to do pointer cancellation.

Test: Checked manually.

## 2.5.3 Label in Name Level A

Score: 4.

Finding: Fully complaint.

Tool: Used Wave and check manually.

## 2.5.4 Motion Actuation Level A

Score: 4 (1)

Finding: Not present.

Tool: Checked manually.

## 3.1.1 Language of Page Level A

Score: 4

Findings: No errors. Full compliant.

Tool: Used manual inspection.

## 3.1.2 Language of Parts Level AA

Score: 4 (1)

Findings: Not present.

Tool: Viewed and checked content of the page. English language is used for entire page.

## 3.2.1 On Focus Level A

Score: 4

Finding: Fully complaint.

Tool: Checked manually in Firefox.

## 3.2.2 On Input Level A

Score: 4

Finding: Fully complaint.

Tool: Checked manually in Firefox.

## 3.2.3 Consistent Navigation Level AA

Score: 4

Finding: Fully complaint.

Tool: Checked manually in Firefox.

## 3.2.4 Consistent Identification Level AA

Score: 4

Finding: Fully complaint. UI components fully consistent.

Tool: Checked manually in Firefox.

## 3.3.1 Error Identification Level A

Score: 4

Finding: fully complaint. Input error are easily identified and described for correcting.

Tool: Checked manually in Firefox.

## 3.3.2 Labels or Instructions Level A

Score: 0

Finding: Not complaint.

Tool: Used AChecker to check for form elements that are not (properly) labeled. Checked manually that each form element is clearly labeled.

## 3.3.3 Error Suggestion Level AA

Score: 4

Finding: fully complaint. Show error.

Tool: Checked manually in Firefox.

## 3.3.4 Error Prevention (Legal, Financial, Data) Level AA

Score: 4

Finding: fully complaint.

Tool: Checked manually in Firefox.

## 4.1.1 Parsing Level A

Score: 3

Findings: 8 Errors html validator. No duplicate id found.

Tool: html validator, axe and Wave.

## 4.1.2 Name, Role, Value Level A

Score: 3

Findings: 2 error. ARIA hidden element must not contain focusable elements.

Tool: Used Axe tool.

## 4.1.3 Status Messages Level AA

Score: 4

Finding: fully complaint.

Tool: Used NVDA software and manually checked.

# Page 5

Getting inside the created app. and testing different functions.

https://dashboard.heroku.com/apps/wcag-test

## Non-text content Level A

Score: 4

Findings: Fully compliant.

Tool: Used wave and manual inspection

## 1.2.1. Audio-only and Video-only Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.2. Captions (Pre-recorded audio) Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.3. Audio Description or Media Alternative (Pre-recorded) Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.4. Captions (Live) Level AA

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.2.5. Audio Description (Pre-recorded) Level AA

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.3.1. Info and Relationships Level A

Score: 1

Finding: No heading available.

Tool: Firefox Web developer toolbar and Wave.

## 1.3.2. Meaningful Sequence Level A

Score: 4

Finding: Fully compliant. Used Firefox Web developer toolbar.

Tool: Checked manually.

## 1.3.3. Sensory Characteristics Level A

Score: 4

Finding: Fully compliant.

Tool: Checked manually.

## 1.3.4 Orientation Level AA

Score: 4

Finding: fully complaint.

Tool: Used responsive design mode in manual inspection Firefox for testing orientation.

## 1.3.5 Identify Input Purpose Level AA

Score: 4

Finding: Fully compliant.

Tool: Checked manually.

## 1.4.1 Use of Color Level A

Score: 4

Finding: Fully compliant. Checked whole pages and forms.

Tool: Checked manually.

## 1.4.2 Audio Control Level A

Score: 4 (1)

Finding: Not present.

Tool: Firefox.

## 1.4.3 Contrast (Minimum) Level AA

Score: 3

Finding: 3 than few contrast issues.

Tool: Used wave.

## 1.4.4 Resize text Level AA

Score: 4

Finding: Fully complaint.

Tool: Firefox Zooming tool.

## 1.4.5 Images of Text Level AA

Score: 4

Finding: Fully complaint. No image of text available.

Tool: Checked manually.

## 1.4.10 Reflow Level AA

Score: 4

Finding: No loss of information or functionality and without scrolling in both directions (horizontal, vertical). Fully compliant.

Tool: Used Firefox and zoomed page for testing.

## 1.4.11 Non-Text Contrast Level AA

Score: 3

Findings: Not fully compliant. UI components with low contrast.

Tool: Used Paciello Group Colour Contrast Analyser or WebAim Contrast Checker for graphical objects and Wave for UI components. Installed for pc and do manual checking for checking not-text contrast.

## 1.4.12 Text Spacing Level AA

Score: 4

Finding: Styling changes made didn’t make content unreadable or cut-off.

Tools: Inserted below code in head-tag. Used manual inspection

<style>

\* {

line-height: 1.5 !important;

letter-spacing: 0.12em !important;

word-spacing: 0.16em !important;

}

</style>

## 1.4.13 Content on Hover or Focus Level AA

Score: 4

Finding: Content of hover or focus is dismissable, hoverable, and persistent.

Tools: Checked it manually.

## 2.1.1. Keyboard Level A

Score: 4

Finding: Full complaint.

Tools: Checked it manually.

## 2.1.2. No Keyboard Trap Level A

Score: 4

Finding: Full complaint.

Tools: Checked it manually.

## 2.1.4. Character Key Shortcuts Level A

Score: 4 (1)

Finding: Not present.

Tools: Checked it manually.

## 2.2.1 Timing Adjustable Level A

Score: 4 (1)

Finding: No present.

Tool: Checked manually.

## 2.2.2 Pause, Stop, Hide Level A

Score: 4 (1)

Finding: No present.

Tool: Checked manually.

## 2.3.1 Three Flashes or Below Threshold Level A

Score: 4 (1)

Finding: Not present.

Tool: Checked manually.

## 2.4.1 Bypass Blocks Level A

Score: 4

Finding: Skip to main content available.

Tool: Wave or Firefox developer toolbar.

## 2.4.2 Page Titled Level A

Score: 4

Finding: Title tag available.

Tool: Checked manually by seeing the page tab on browser.

## 2.4.3 Focus Order Level A

Score: 4

Finding: compliant.

Tool: Used keyboard tabbing for navigate sequentially through a web page.

## 2.4.4 Link Purpose (In Context) Level A

Score: 3

Finding: Not all link purpose is easily understood from the text link or context. Some links need label/title to understand its purpose.

Tool: Axe, Firefox and inspection tool.

## 2.4.5 Multiple Ways Level AA

Score: 4

Finding: Full complaint.

Tools: Checked it manually.

## 2.4.6 Headings and Labels Level AA

Score: 2

Finding: Not fully complaint. Missing form label. No heading structure

Test: Used Wave for finding out all the headings and labels. Checked manually if headings and labels are clear and easily describes its purpose.

## 2.4.7 Focus Visible Level AA

Score: 2

Finding: Not fully complaint.

Test: Checked manually.

## 2.5.1 Pointer Gestures Level A

Score: 4

Finding: Fully compliant. All operations can be performed by a single click.

Test: Checked manually.

## 2.5.2 Pointer Cancellation Level A

Score: 4

Finding: Compliant. Function not available to do pointer cancellation.

Test: Checked manually.

## 2.5.3 Label in Name Level A

Score: 4.

Finding: Fully complaint.

Tool: Used Wave and check manually.

## 2.5.4 Motion Actuation Level A

Score: 4 (1)

Finding: Not present.

Tool: Checked manually.

## 3.1.1 Language of Page Level A

Score: 4

Findings: No errors. Full compliant.

Tool: Used manual inspection.

## 3.1.2 Language of Parts Level AA

Score: 4 (1)

Findings: Not present.

Tool: Viewed and checked content of the page. English language is used for entire page.

## 3.2.1 On Focus Level A

Score: 4

Finding: Fully complaint.

Tool: Checked manually in Firefox.

## 3.2.2 On Input Level A

Score: 4

Finding: Fully complaint.

Tool: Checked manually in Firefox.

## 3.2.3 Consistent Navigation Level AA

Score: 4

Finding: Fully complaint.

Tool: Checked manually in Firefox.

## 3.2.4 Consistent Identification Level AA

Score: 4

Finding: Fully complaint. UI components fully consistent.

Tool: Checked manually in Firefox.

## 3.3.1 Error Identification Level A

Score: 4

Finding: fully complaint. Input error are easily identified and described for correcting.

Tool: Checked manually in Firefox.

## 3.3.2 Labels or Instructions Level A

Score: 0

Finding: Not complaint.

Tool: Used AChecker to check for form elements that are not (properly) labeled. Checked manually that each form element is clearly labeled.

## 3.3.3 Error Suggestion Level AA

Score: 4

Finding: fully complaint. Show error.

Tool: Checked manually in Firefox.

## 3.3.4 Error Prevention (Legal, Financial, Data) Level AA

Score: 4

Finding: fully complaint.

Tool: Checked manually in Firefox.

## 4.1.1 Parsing Level A

Score: 3

Findings: 7 Errors html validator. No duplicate id found.

Tool: html validator, axe and Wave.

## 4.1.2 Name, Role, Value Level A

Score: 3

Findings: 2 error. ARIA hidden element must not contain focusable elements. 1 Buttons must have discernible text.

Tool: Used Axe tool.

## 4.1.3 Status Messages Level AA

Score: 4 (1)

Finding: Not present.

Tool: Used NVDA software and manually checked.