Accessible documentation for everyone

Revathy Venugopal

Ansys

/ Introduction

Accessible documentation emphasizes inclusive content creation for universal understanding. The goal is to uncover practical strategies that foster equitable information access, empowering you to produce improved, accessible documents for all.

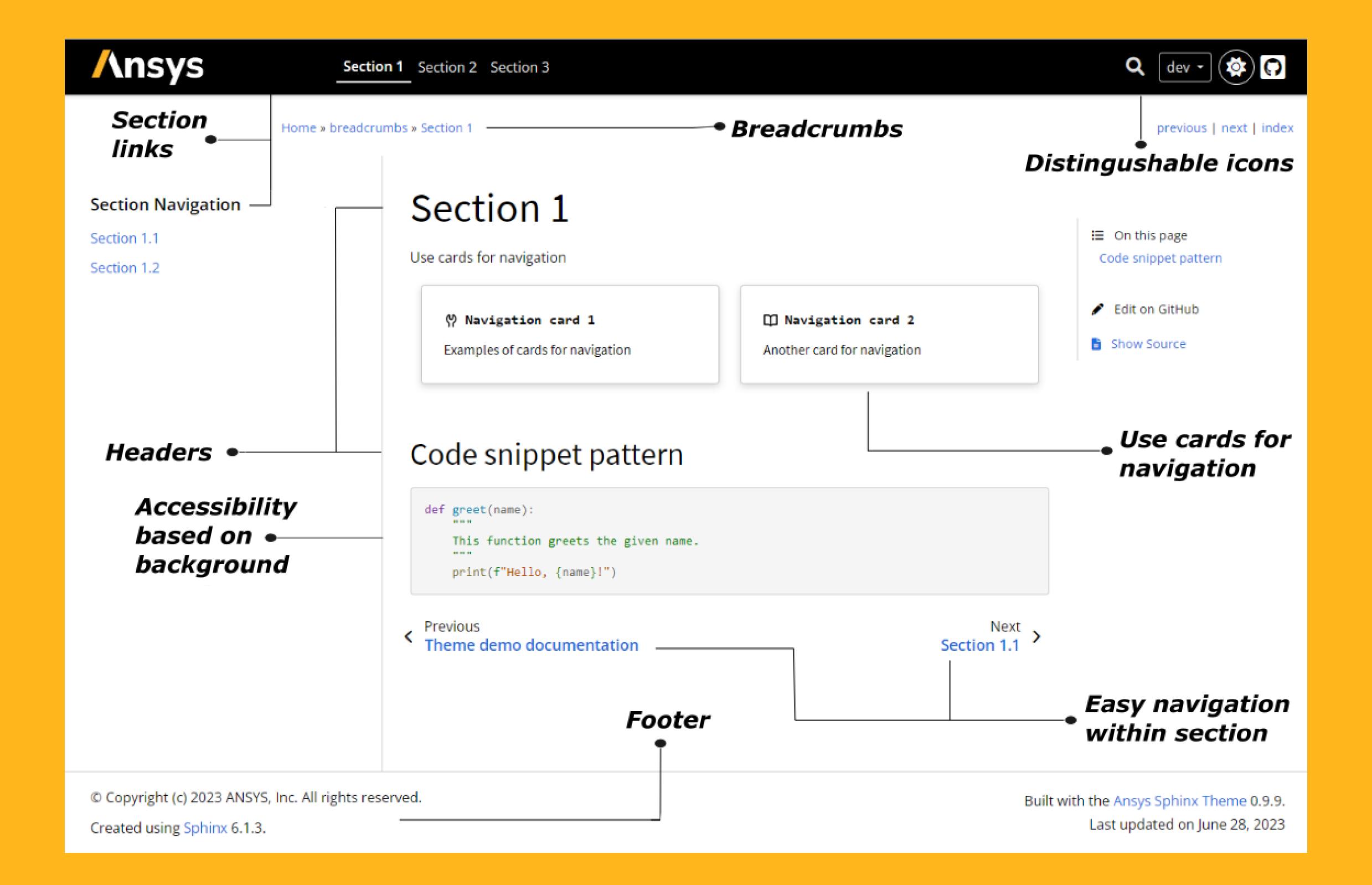
/ Accessibility guidelines

- Readable fonts
- Structured document with headings
- Alternative text (Alt Text) for images
- Color contrast considerations
- Multimedia accessibility
- Accessible document formats

/ Document navigation

- Use clear and consistent navigation elements
- Display navigation links for skipping redundant sections
- Implement breadcrumb navigation
- Include a search function
- Ensure keyboard accessibility

Accessible document showcase







Want to see our documentation theme?

✓ Visit https://sphinxdocs.ansys.com for more information.

Any questions?

✓ Don't be shy and start the conversation!

/ Inclusive visual design

- Use clear and distinguishable icons and images
- Use accessible color palettes
- Consider font choices
- Optimize design for different screen sizes and resolutions
- Prioritize adequate white space

/ Document versioning

- Ensure backward compatibility
- Provide document accessibility concerns addressed in each version
- Seek feedback from users

Conclusion

Making our documentation as accessible as possible to the widest audience helps all our readers engage with the content.



The PyAnsys project is a collection of Python packages that enable the use of Ansys products through Python.

Any questions?

Contact us at pyansys.core@ansys.com.



See our docs for more information on PyAnsys: https://docs.pyansys.com