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Website Development with Admin Dashboard for Mission Institute for Training, Research and Action

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Abstract: The Web is an increasingly important resource in many aspects of life to interact with people such as in education, employment, government, health care, and more. But when it comes to people with disabilities, they have certain problems when accessing the web. But still many websites still lack accessibility features. According to the World Wide Web Consortium, Web accessibility is about designing and developing websites, tools, and technologies that people with disabilities can use. People with disabilities should be able to recognize, understand, interact with, and contribute to the web. In this article, we are majorly focusing on people with visual impairment as well as the non-English speaking audience. For that purpose, we are making a user-friendly website that is accessible to all. A person with low vision can't read small text, for that purpose we made a font resizer button that makes it easier for them to read content along. As in India "Hindi" language is used by the majority of people so we made a Real button that translates the web content into the Hindi language for non-English speaking people.

Keywords: Disability, Web Accessibility, Admin Dashboard

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