

TOGETHER WE RISE

The official newsletter of WinVinaya InfoSystems



This month, we bring you three stories from our work—**one report, one release cycle and one textbook chapter.** Each started with the same challenge: **Information existed, but people couldn't access it.** Each demonstrates how **small, intentional improvements to structure process can turn barriers into competitive advantage** for independent work, learning, and decision-making.

This edition explores how accessible dashboards, human-verified AI testing and structured document remediation are giving people back their independence

INSIDE THIS EDITION:

- **When Data Learned to Speak:** Rebuilding an MIS dashboard so every insight could be heard and understood.
- **Testing Under Pressure:** Where AI accelerated the work, and human expertise ensured trust.
- **More Than Access:** How accessible documents gave a student the independence to complete her semester.





When Data Learned to Speak:

Mari's Story

Mari has always known his work well - the candidates he mobilizes, screens, and trains. The MIS report did not show the work he had done.

Mari, a valued member of WinVinaya Foundation's mobilization team, is **visually impaired**. For a long time, the MIS report - **the very dashboard meant to help him track his own team's progress** - presented technical barriers no screen reader could cross. **The screen reader stumbled over charts it couldn't describe, cards it couldn't name.** Mari had to lean on colleagues just to know what his own numbers meant.

That changed when **Divya, our report developer**, decided a dashboard shouldn't just show data - it should speak to everyone who needs it. Working through **Power BI's accessibility features**, she rebuilt the report so screen readers could narrate every metric, every stage, every milestone.

Today, **Mari opens the MIS report on his own.** He reads his numbers, understands his trends, and walks into meetings ready - **not assisted, but independent.**

This is what inclusive design looks like: not a compliance checkbox, but an operational foundation that maximises workforce productivity. **One report. One fix. One colleague who no longer has to ask "can someone read this for me?"**

If your **reporting infrastructure isn't working for every user** - including those on screen readers and keyboard-only navigation - **we can optimise it.** One sprint. Measurable impact.



Testing Under Pressure:

AI accelerated the work



It was 11 PM. The development team had just pushed the final build - four hours before the release window. **My test plan was partially obsolete.** Three modules had changed in the last sprint.

This wasn't unusual. This was every other Friday.

Years of functional testing, regression cycles, and last-minute patch validations had taught me one thing: when delivery is compressed, the **tester absorbs the cost.** You don't delay the release. You shorten the test cycle. And you hope. And you absorb the risk of defects reaching production.

That pressure led me to build an **AI-assisted website testing solution** — one that handles routine validation, generates structured reports, and gives testers breathing room to focus on what actually needs human judgment.

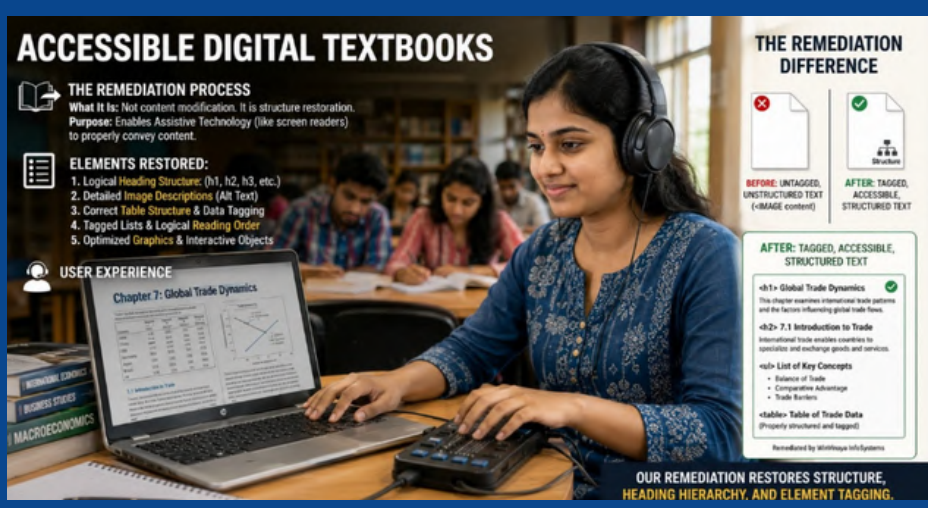
It worked. But here's what I want to be honest about: **AI hallucinates.** Outputs that look confident can be subtly wrong. Every test flow the AI proposed, I reviewed. Several I discarded. That review step isn't optional — it's the whole point. **AI accelerates. Humans verify.** That combination is where the real value lives.

If your team is living that 11 PM feeling, let's talk. Our managed QA solutions accelerate your time-to-market — safely.

At WinVinaya Infosystems, we **turn release-cycle friction into streamlined, reliable delivery** - combining **AI speed with human judgement across accessibility testing, functional QA and regression automation.** This is what we do, every day.



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More Than Access: Independence

Vasanth studies at her university. Few days to the exam, **she opens her digital textbook with a screen reader and waits for Chapter 6.** But instead of chapter titles, headings and tables, **she hears: "Image. Blank."** — and then one long, unbroken stream of text with nothing to mark where anything begins or ends.

Everything is there - the chapters, the images, the tables. But **none of it is tagged**, so the screen reader cannot tell a heading from a caption, or a table from a paragraph. An organised textbook becomes one continuous stream of words.

Her only option is to ask someone to read it aloud. Her study time stops being hers - it depends on who is free.

Her university did not leave it there. They sent the study material to be remediated - and that is our work at WinVinaya InfoSystems.

Remediation does not change the content. It **restores the structure so assistive technology can convey it.**

Today Vasanth opens Chapter 6 on her own, goes back over a table as often as she likes, and closes her laptop when she is done.

The result is **Vasanth's independence - her learning** and her semester marks, **back in her own hands.**

We remediate Word documents and PDFs, produce accessible EPUB study material and audit websites and mobile apps. AI accelerates execution, but our experts - including expert auditors with disabilities who use assistive technology daily - verify every output. That's our edge, and it's exactly what SEBI's usability-testing mandate rewards.



SEBI's accessibility deadline is approaching. Is your content, tooling and platform estate compliant, scalable and built for everyone?

Document & Content Remediation — Compliance-Ready

- Remediate Word documents, PDFs, EPUBs, and learning assets for full WCAG compliance and seamless screen-reader navigation
- Audit websites, mobile apps and enterprise platforms — tested by auditors with disabilities

AI-Assisted QA — Speed Without Risk

- Use AI to speed up testing and remediation work
- Keep expert verification in every workflow, because AI hallucinations are real

Accessible Dashboards & Analytics — Data for All

- Rebuild reports and MIS dashboards so assistive technology can narrate every metric
- Turn operational roadblocks into scalable growth — and "can someone read this for me?" into "I've got this"



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