



PRODUCT

Softvortex is a multi-role K-12 student growth documentation platform. Educators capture events in five seconds, and AI assembles compliant paperwork with human review at every step. The platform serves all K-12 school types across four documentation modes.

WHO IT SERVES

- Teachers who lose hours weekly to documentation
- Case managers managing 20-40 student caseloads with compliance deadlines
- Diagnosticians juggling 45-day evaluation clocks
- Administrators tracking MTSS tier interventions across campus
- Support staff moving between classrooms without student context
- District leaders seeking audit-ready documentation

KEY BENEFITS

- **Time recovered:** Five-second capture replaces documentation typically taking 45-90 seconds per event, recovering an estimated 5+ hours weekly per teacher.
- **Documentation compliance:** Automated timeline tracking prevents missed deadlines.
- **Educator authority:** Human review gate at every AI-assisted step.
- **Cross-role visibility:** Same student data accessible to teacher, case manager, diagnostician, admin, and support staff.
- **Federal-grade privacy:** FERPA-compliant, AI never touches identifiable student data.
- **Procurement friction reduction:** Feeds existing district platforms rather than replacing them, easing budget and adoption decisions.

CORE CAPABILITIES BY ROLE

Teacher: Two-tap event capture with six categories including positive documentation. My Students dashboard shows flags, on-track status, and follow-ups requested. Daily notes automatically organized.

Case Manager: Caseload dashboard with compliance clocks. Nearest annual review tracking. Paperwork ready-to-review from teacher logs.

Diagnostician: Evaluations-in-progress with 45-day active clocks. Overdue tracking. IEP narrative drafts assembled from log data for review and approval.

Administrator: Campus-oversight lens with MTSS Tier tracking (Tier 1 Universal, Tier 2 Targeted, Tier 3 Intensive). Student location tracking. Alert confirmation workflow.

Support Staff: Cross-campus support lens showing students across all grades. Pull up any student in seconds before entering a room.

INTEGRATION APPROACH

- Designed to feed existing district platforms (FACTS, PowerSchool, eSPED, Frontline) rather than replace them
- District SSO/SAML with MFA for production tenants
- Integrations currently in development, tested against sandbox environments
- Reduces procurement friction by complementing what districts already use

FEDERAL DEPLOYMENT READINESS

- FERPA-aligned design (student data processed under school direction and control)
- IDEA-aligned IEP workflow (no annual goal saves without numeric baseline and progress metric)
- Tamper-evident audit log (append-only, logged, exportable)
- NIST AI Risk Management Framework alignment
- 13 C.F.R. Part 127 compliance for federal contracting eligibility
- SBA Certified WOSB and EDWOSB (August 2026, renewal August 2029)