

INTELLIGENT TEST ENGINE

An advanced fourth-dimensional automation platform, enabling your team to elevate software testing scalability and precision.

PROBLEM STATEMENT

MANAGING AGILE DEVELOPMENT CHALLENGES:

Agile development cycles demand vigilant planning for frequent software updates, emphasizing adaptability and precision in operational processes.

ECOSYSTEM DIVERSITY'S IMPACT ON UX:

Diverse ecosystems introduce uncertainty in software behavior and user experiences, necessitating adaptive strategies and user-centric solutions.

ADAPTING TO EVOLVING BUSINESS NEEDS:

Rapid changes, from regulations to market shifts, mandate frequent system adjustments to meet evolving business requirements.

MEETING HIGH CUSTOMER EXPECTATIONS:

Surging apps, new business models, and InsurTech's prominence heighten customer expectations, challenging businesses to excel.

PRELUDE OF OUR SOLUTION

A distinctive code less test automation solution, harnesses an innovative robotic learning engine to detect application form and field changes, ensuring efficient testing and seamless product launches.

BUSINESS OUTCOME

35% Effort reduction during transformative projects, enhancing overall productivity	60-75% Decrease in operational efforts for Business as Usual (BaU) tasks
4-6 weeks Efficiently qualify testing teams on-the-job training period	Operate without the necessity for coding or programming expertise, streamlining processes
Experience user-friendly interfaces and simplified maintenance procedures	

HIGHLIGHTS



CONSISTENT PERFORMANCE ASSURANCE Committed to achieving and maintaining unwavering performance consistency from day

one of the transformation project.



TIME-EFFECTIVE EXECUTION

Leveraged the automation platform to triple execution speed, enabling multiple regression cycles in shorter timeframes, saving time and resource.



AGILE ADAPTATION

Demonstrated agility in adapting to evolving business requirements, promoting a responsive and flexible approach to change.



COST REDUCTION

Implemented measures that led to a 70% reduction in operational costs, optimizing resource allocation for cost-effectiveness.



ABOUT HAPPIEST MINDS

Happiest Minds Technologies Limited (NSE: HAPPSTMNDS), a Mindful IT Company, enables digital transformation for enterprises and technology providers by delivering seamless customer experiences, business efficiency and actionable insights. We do this by leveraging a spectrum of disruptive technologies such as: artificial intelligence, blockchain, cloud, digital process automation, internet of things, robotics/drones, security, virtual/augmented reality, etc. Positioned as 'Born Digital. Born Agile', our capabilities span digital solutions, infrastructure, product engineering and security. We deliver these services across industry sectors such as automotive, BFSI, consumer packaged goods, e-commerce, EduTech, engineering R&D, healthcare, hi-tech, manufacturing, retail, and travel/transportation/hospitality. The company has been recognized for its excellence in Corporate Governance practices by Golden Peacock and ICSI. A Great Place to Work-Certified" company, Happiest Minds is headquartered in Bangalore, India with operations in the U.S., UK, Canada, Australia, and Middle East.