

THE Invigilator

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“The Artificial Intelligence Revolution: Navigating the Academic Landscape”



Rapid growth in online learning

- Covid-19: greatest disruption in post-war history
- Significant impact on education
- Pre-Covid: global e-learning market valued at \$200 billion
- Post-Covid: global e-learning market valued at \$375 billion



Rapid growth in online learning

Benefits of harnessing AI and online learning:

- Growth and accessibility
- Administrative efficiency
- Reduced fixed costs
- Streamlined assessment processes

Challenges of harnessing AI and online learning:

- Technical challenges
- Pedagogical concerns
- Digital divide
- **Ethical considerations**



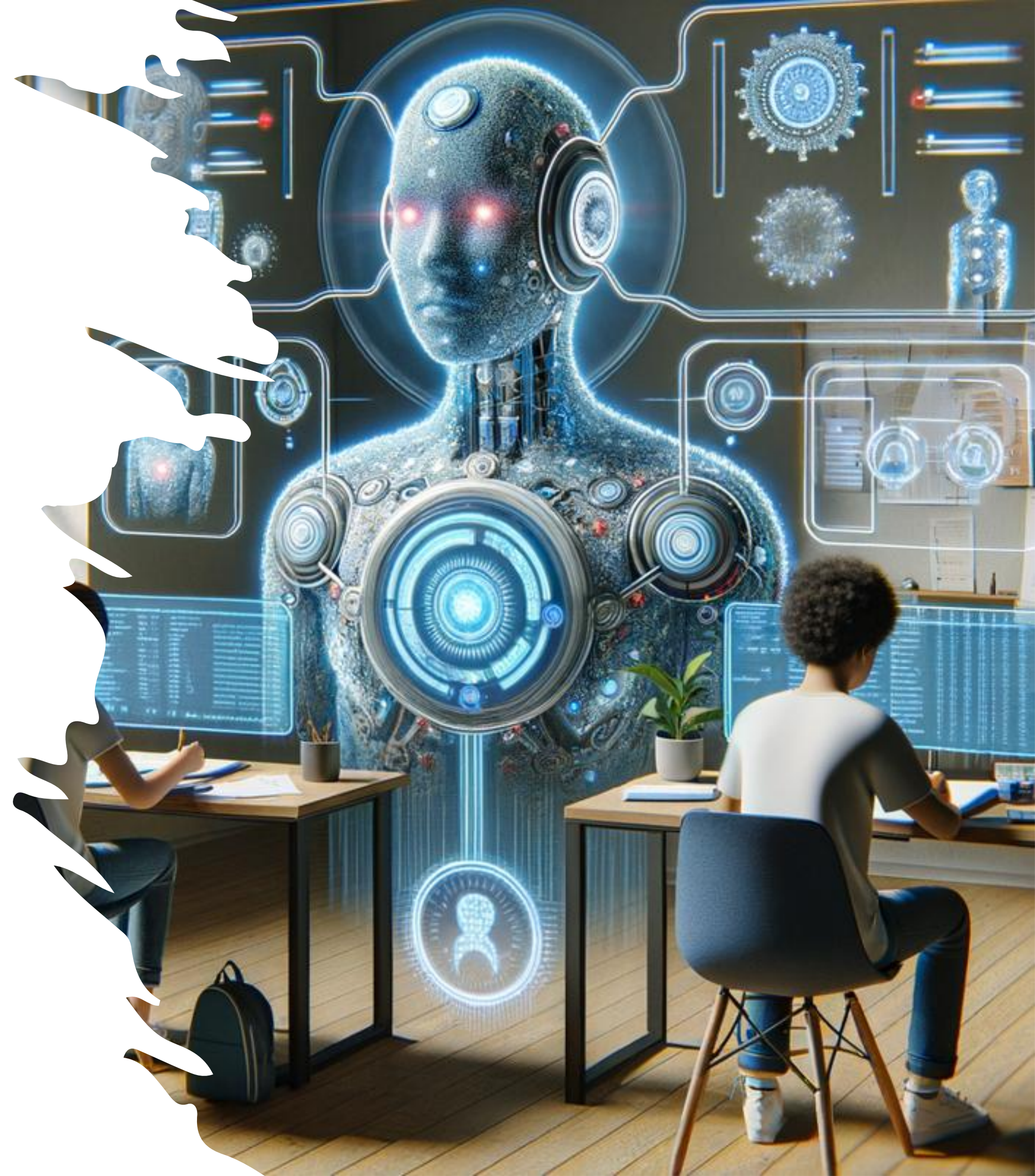
AI and assessments

Advantages of allowing AI use for assessments:

- Preparing future work force
- Skills development
- Enhanced engagement

Disadvantages of allowing AI use for assessments:

- Lack of contextual understanding
- Bias in AI models
- Lack of creativity and knowledge depth
- Ability to interpret and evaluate?
- **Plagiarism (ethical considerations)**

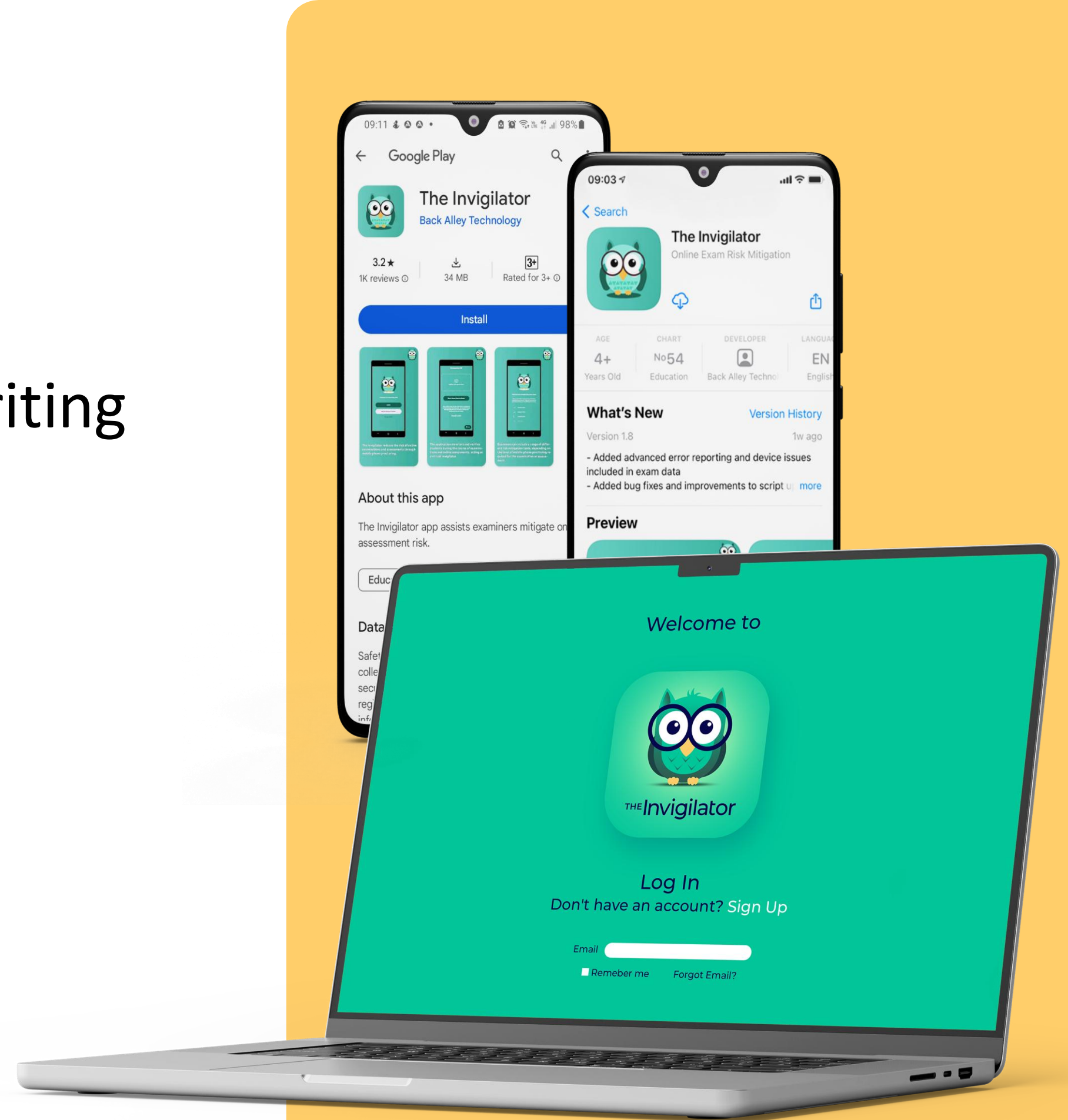


The Invigilator

Harnesses AI to proctor students whilst writing assessments in an online environment

South African product designed to take SA limitations into account:

- ✓ Entry level devices
- ✓ Uninterrupted internet connection not required
- ✓ Low data cost
- ✓ Scalable
- ✓ Affordable
- ✓ Mobile or PC options



Features



Facial Recognition



Video Monitoring



GPS Detection



Extra Photos



Limited Internet
Connection Needed



Audio Recordings



Customisable



Plagiarism Detection



Verification Code

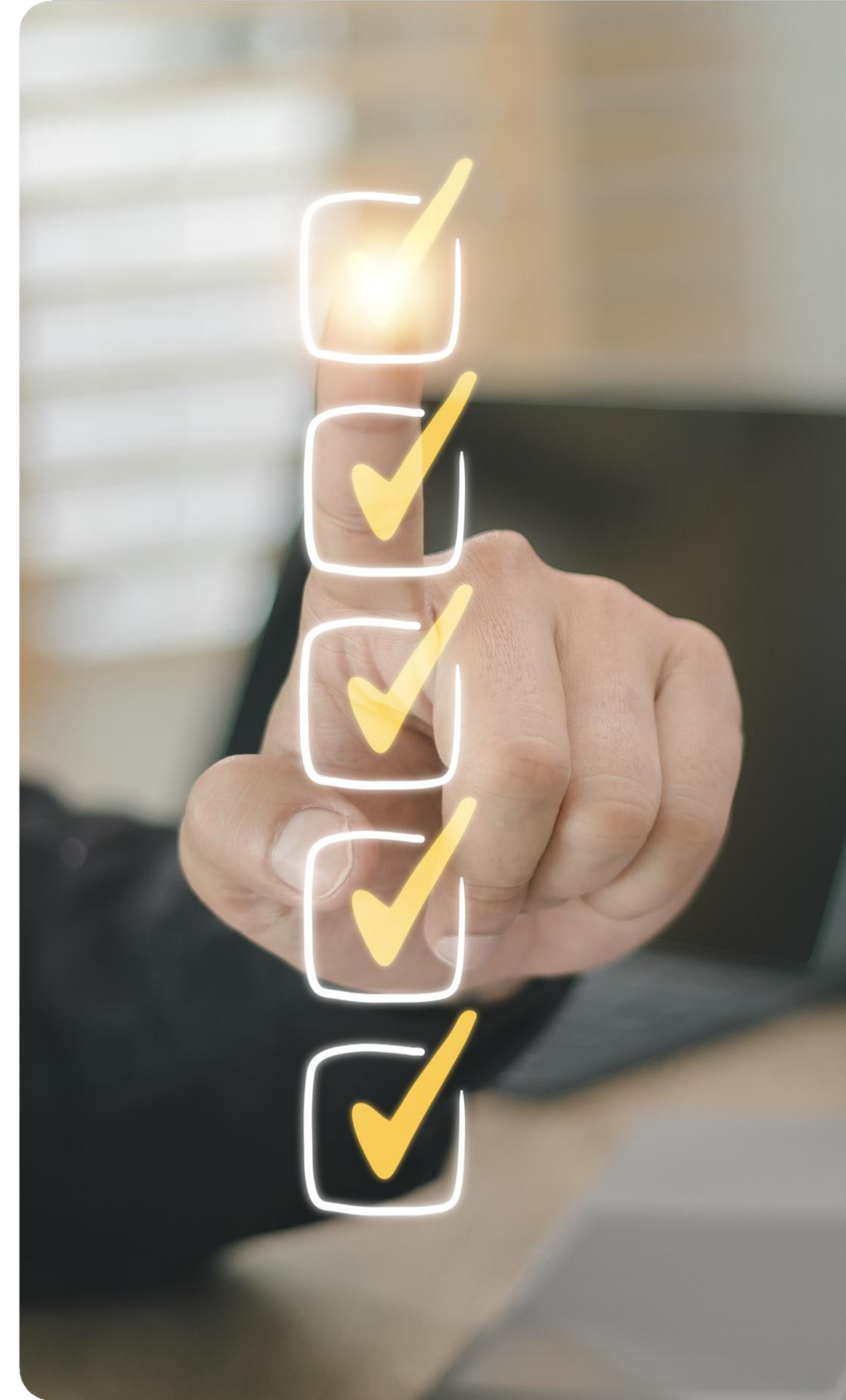


Screen Monitoring



Demos

1. Document comparison and AI usage detection
2. Writing style analysis
3. Proctoring results





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For more information

Contact our team via email at erica@invigilator.app