

Tech Offer – Enabling Capabilities

Configurable Framework for Smart Serious Gaming Analytics

- The smart serious gaming analytics engine is utilised to understand and enhance learner's skills and performance. It captures the in-game actions and decisions made during the game play to analyse learner's behaviour. It leverages on artificial intelligence/machine learning (AI/ML) technologies to identify learning patterns, and provides a personalised learning strategy [e.g. recommend topic(s) for the learner to focus on]. This innovative engine can be extended easily to other subjects/modules without changing any codes.
- This framework is:
 - Configurable – can be used for different subjects without modification.
 - Scalable – can be used for more than one subject concurrently without changing any codes.
 - Informative – can provide important learning insights about learners

