



**Company name:** DarwinAI

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### Tagline:

DarwinAI helps companies build AI they can trust. Its explainable AI platform is used by teams to develop better AI models and with more transparency.

### Overview:

DarwinAI provides an AI development platform, GenSynth, which is powered by its proprietary explainable AI ('XAI') technology. With GenSynth, AI teams can automatically generate high performance deep learning models for any use case, while also being able to explain how the AI makes decisions. GenSynth allows enterprises to significantly reduce project timelines and - for many enterprises - unlock AI use cases that were not possible without transparency of their data or AI decision making process.

### Case study:

Two of Canada's Top 5 banks look to GenSynth to develop AI for high-value use cases, like lending predictions, recommendation engines, customer analytics and more.

Before GenSynth, the banks had two common problems when building deep learning models: making the right prediction and understanding why that prediction was made. For these use cases, traditional Machine Learning methods were not able to achieve the desired performance. Furthermore, open source methods for XAI were not suitable for advanced AI tasks or complex datasets, especially for use cases that are more heavily scrutinised by compliance and industry regulations.

With GenSynth's proprietary development and XAI technology for deep learning, banks can now operationalise deep learning solutions quickly while also providing insights about the AI decision making process - unlocking use cases worth millions of dollars in revenue, cost savings, or improved customer experience.

### Client snapshot:

Audi, BMW, Honeywell, Intel, Lockheed Martin