

elQ[®] Toolkit for End-to-End Model Development and Deployment

EIQ-TOOLKIT

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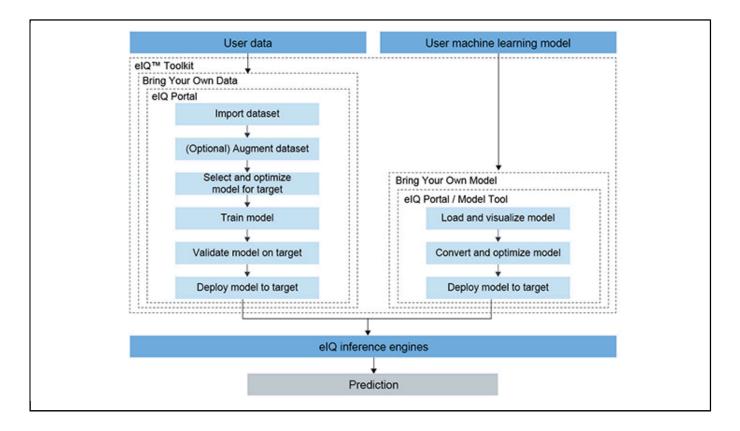
The elQ Toolkit makes machine learning development faster and easier on NXP EdgeVerse Processors with an intuitive GUI (elQ Portal) and command line host tools.

The eIQ Portal is an intuitive graphical user interface (GUI) that simplifies ML solutions development. Developers can create, optimize, debug, visualize and export ML models within the Portal. The Portal makes it easier to import datasets and models, rapidly train and deploy neural network models and workloads for Al/ML applications. Developers can also use the Portal's output software to seamlessly feed into runtime inference engines.

The elQ Toolkit comes complete with code examples, demonstratable use cases and guidelines for the different process flow options such as importing pretrained models based on popular frameworks, creating, importing and augmenting datasets to develop models within the tools or integrating with users' existing flow to leverage the supported inference engines.

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elQ Toolkit Block Diagram Block Diagram



View additional information for eIQ® Toolkit for End-to-End Model Development and Deployment.

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