Artificial Intelligence

OutSystems is committed to helping you to use the cutting-edge of technology available in the industry. You can now find components available in the OutSystems Forge to incorporate advanced AI and machine learning functionalities in your low-code applications. These components are easy to use, following the same drag-and-drop patterns that you usually follow to create apps, but they provide the multi-faceted benefits of artificial intelligence and machine learning. With these connectors and components, you can achieve your goals of creating apps with the power of low-code and AI capabilities faster and easier.

Articles in this Section

- **Use the Azure LUIS Connector in your OutSystems applications**
  Obtain predictions about intent of a given text in your app with the Azure LUIS Connector.

- **Use the Azure ML Connector in your OutSystems applications**
  Use the Azure Machine Learning Connector to communicate with an Azure Machine Learning Score Model in real time and return prediction results.

- **Setup and use the OutSystems.AI Chatbot component in your OutSystems applications**
  Use Chatbot Web to create your own chatbot and allow your users to interact with your services via a chat interface.

- **Use the OutSystems.AI Language Analysis component in your OutSystems applications**
  Use this component to perform multiple operations involving text analysis, such as Key Phrase Detection, Sentiment Analysis or Language Detection.