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Infosys Nia Chatbot Platform is an Artificial Intelligence (AI) based platform that enables enterprises in bringing conversational capabilities to existing and new enterprise applications. It leverages existing enterprise communication channels and seamlessly supports newer channels to provide on-demand access to enterprise knowledge with ease. Infosys Nia Chatbot Platform is delivered as an end-to-end offering with flexible deployment options.

Infosys Nia Chatbot Platform expands the scope of automation beyond IT simplification and optimization by helping clients to build purposeful conversational user interfaces for their core businesses.

# **Key Features**

#### **Intuitive Web Studio**

One-stop studio for designing, developing, configuring, training and monitoring bots customized to suit your business

#### **Flexible Deployment**

Addresses data and privacy concerns and by supporting on-premise, cloud or hybrid based deployment

#### **Omni- Channel Support**

Easy integration with consumer facing channels such as social, mobile, web and smart speakers

#### **Prototype Builder**

A web based utility to capture conversational flows to jump start Chatbot development

# Chat Bot What can I help you with?

#### **Analytics Dashboard**

OOB dashboards and reports with the ability to monitor, analyze and derive insights from conversations

#### **Bot Conversational Design**

Out-of-Box features like group bot, decision tree and sub-intents aid in responding to nested queries across different domains

## **API Integration**

Seamlessly integrate with third party applications via REST/SOAP APIs

# **Training Analysis Framework**

Based on statistical models, a pre-developed feature that makes testing the bot for accuracy and precision easier

# **Key Benefits**



#### **Faster Time to Market**

Suite of features covering end-to-end bot lifecycle enabling swifter implementation



#### Lower TCO

Benefits from automation of high-volume repetitive tasks can help surpass huge cost of ownership



### **Easy Integration with Enterprise Applications**

Seamlessly integrates with enterprise applications like SAP, ORACLE, SNOW, JIRA, REMEDY, etc. through APIs and RPAs



#### **Built on OSS**

Built on open-source enabling it to evolve faster and embrace newer innovations



#### **Data Ownership**

The autonomy to own and use your own data hence reducing privacy concerns



#### **Pre-built Bots**

Comes with a library of domain bots with preconfigured language models and conversation flows

From conceptualization to execution, the Nia Chatbot Platform can help you expedite generic processes. This leads to:



Driving faster resolution and lower turnaround time hence improving vendor relations



**Enabling consumers to access** information on a screen of their choice 24×7



Automating rule-based processes empowering employees to tackle strategic



Reduce margin of error significantly while driving down operational costs

# **About Us**

The incubation center of Infosys called 'Infosys Center for Emerging Technology Solutions' (iCETS) focuses on incubation of NextGen services and offerings by identifying and building technology capabilities to accelerate innovation. The current areas of incubation include AI & ML, Blockchain, Computer Vision, Conversational interfaces, AR-VR, Deep Learning, Advanced analytics using video, speech, text and much more. To know more, please reach out to icets@infosys.com.

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