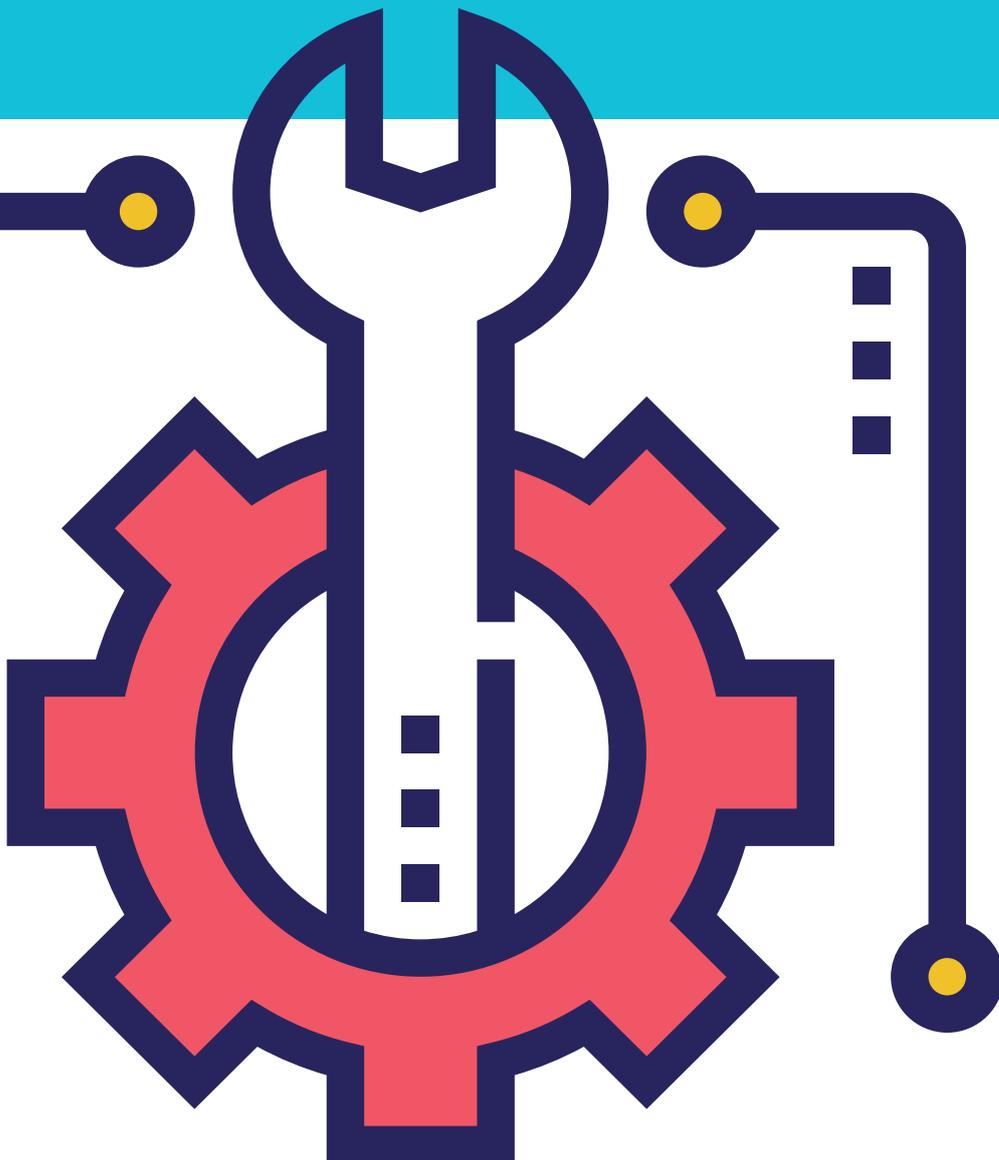


DATA SHEET

## TENELO DEVELOPERS

Teneo Developers is the “try before you buy” sandbox resource that offers enterprise developers and partners fast access to experience the power of Teneo. It enables users to rapidly build working conversational AI bots that act as test environments or proof points for larger enterprise-level conversational AI projects.



READ ON →



**Teneo combines deep linguistic understanding with world-class dialogue management**

## **ABOUT TENELO DEVELOPERS**

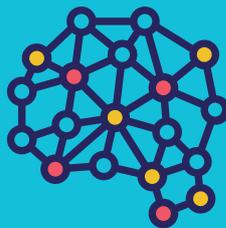
Teneo Developers was built to offer enterprise developers and implementation partners a way to showcase how the Teneo Platform can be used to quickly build effective and robust conversational AI applications, and use them to evaluate the Teneo platform's enterprise capabilities.

**Teneo Developers gives users an inside look at several of Teneo's most compelling USPs:**



### **CONVERSATIONAL**

To deliver an excellent user experience, simple intent recognition is not enough. Out of the box, Teneo combines deep linguistic understanding with world-class dialogue management. This supports contextually aware multi-step dialogues to fulfil the user's requirements, with intelligent features such as task switching and resumption, disambiguation, and dynamic responses, to give a humanlike experience - delivered to any channel.

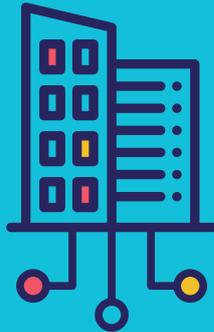


### **DEEP UNDERSTANDING**

Teneo uniquely combines the advantages of Machine Learning algorithms with a native understanding of language itself. Extensive linguistic and dialogue capabilities can be combined in many ways using Teneo's proprietary linguistic conditioning syntax. This facilitates rapid development, but most importantly delivers precise and predictable understanding. The in-built data feedback loop allows for rapid retraining of models whilst minimizing maintenance effort.



**Conversational applications generate a huge amount of valuable data**



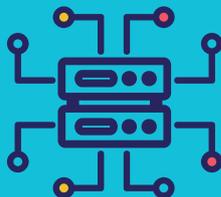
### **ENTERPRISE PLATFORM**

Teneo has been designed from the ground up to support the sophisticated needs of the enterprise. This covers flexible hosting options - Cloud or On-site, support for 35 languages, support for multi-lingual deployments with master-local management, inbuilt publishing workflow - including testing, versioning with roll-back capabilities and easy integration with Integration Manager. The modular nature supports the inclusion of additional resources the enterprise may require.



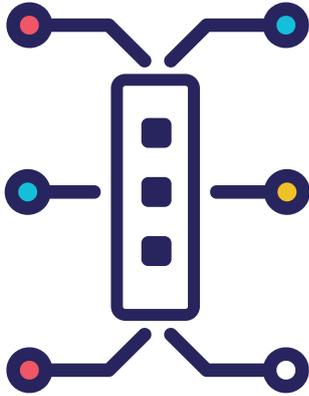
### **GRAPHICAL**

Teneo's multi-user IDE allows developers to graphically build dialogues that represent complex business processes using drag and drop of flow elements, with the ability to combine linguistic and traditional code at any point to deliver the desired user experience. Elements of conversational logic can be componentized for re-use and organized to support hundreds or thousands of intents. Extensive try-out and debugging capabilities are supplied within the UI.



### **DATA**

Conversational applications generate a huge amount of valuable data, which is captured in the big data repository included in the Teneo Platform. Access to this data is supported by a unique conversational Query Language. Having access to this information within the same unified IDE supports rapid solution improvement, allows for the data to be used in real-time and can be easily integrated with existing enterprise BI tools.



## TENELO DEVELOPERS SANDBOX

Teneo Developers allows users to build, deploy and analyze conversational applications, with step by step guides, tips, trick and instructional videos. Registered users will get a developer sandbox containing all the tools needed to build and manage advanced conversational solutions.

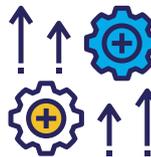
### Your Sandbox:

- ▶ Free for 90 days (renewable on request)
- ▶ 7 evaluation bots
- ▶ Unlimited intents
- ▶ >30 prebuilt entities
- ▶ Unlimited custom entities
- ▶ 5 Team members
- ▶ Cloud hosting
- ▶ English Language Resource

Teneo Developers takes you through three stages:



1. Building a bot



2. Deploying your bot



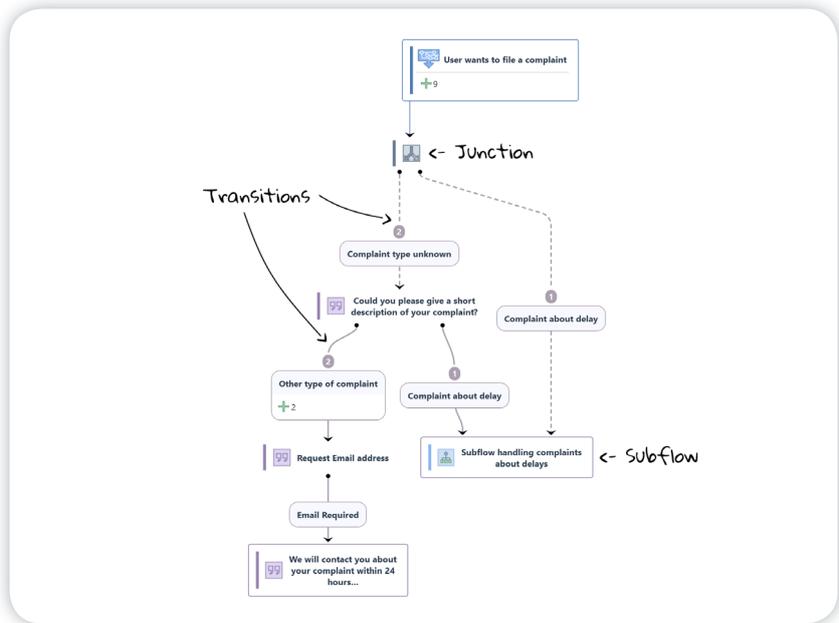
3. Analyze your bot



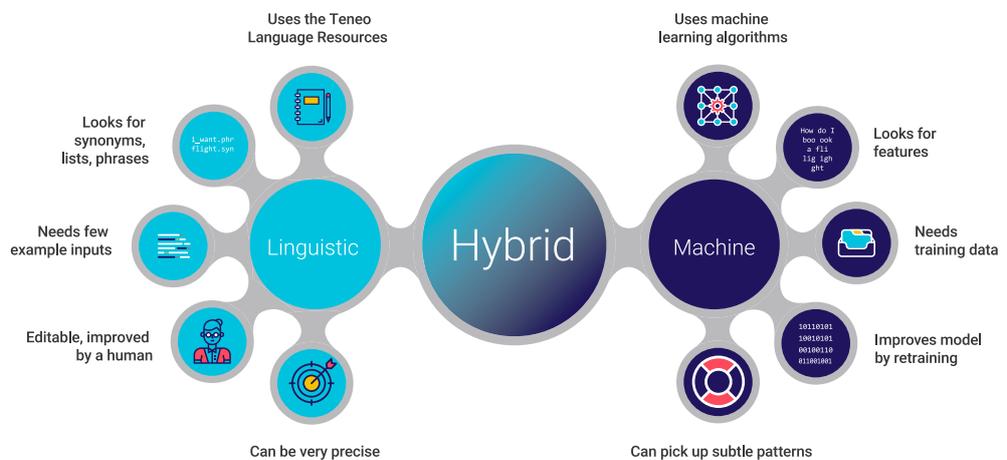
## 1. BUILDING A BOT

### Users will be shown how to:

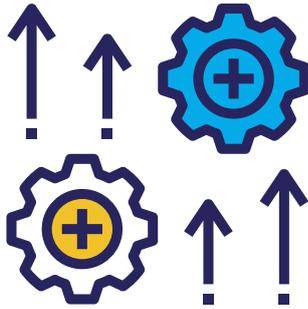
- ▶ Create a Teneo solution which will hold all natural language understanding for your bot.
- ▶ Build flows that contain the logic needed to resolve specific question of the user.



- ▶ Bring your various flows together in conversations by sharing information between flows and using context.
- ▶ Improve language understanding of your bot by using Teneo's unique hybrid natural language model.



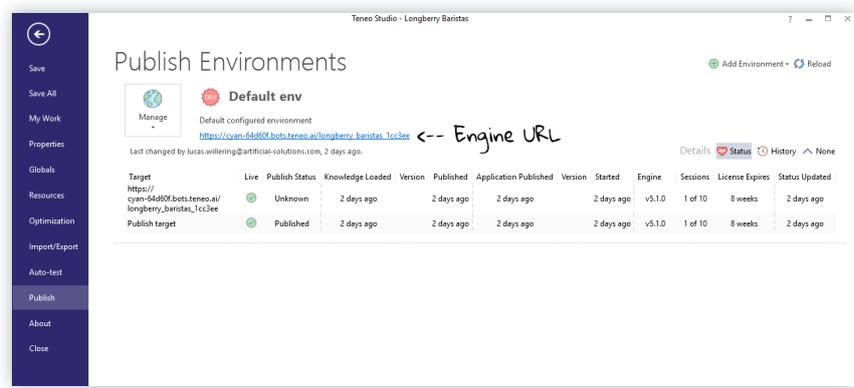
- ▶ Make your bot more capable by learning the finesses of the Groovy or Java code scripting options in Teneo.



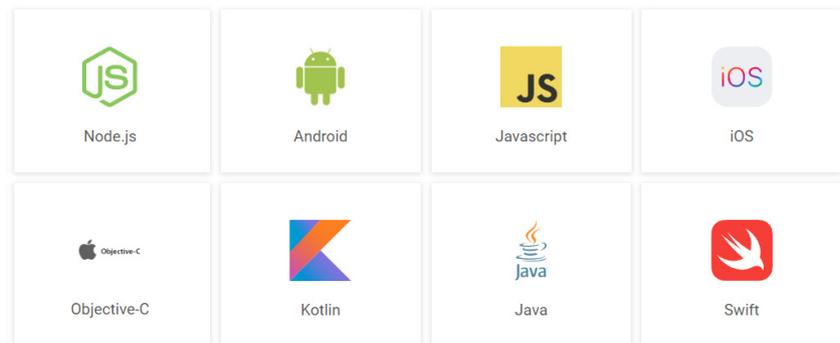
## 2. DEPLOYING YOUR BOT

### Users will be given:

- ▶ Detailed information about the Teneio Engine API



- ▶ Documented SDKs you can use in your apps



- ▶ Example connectors to make your bot available on channels like Slack, Facebook Messenger and Skype.

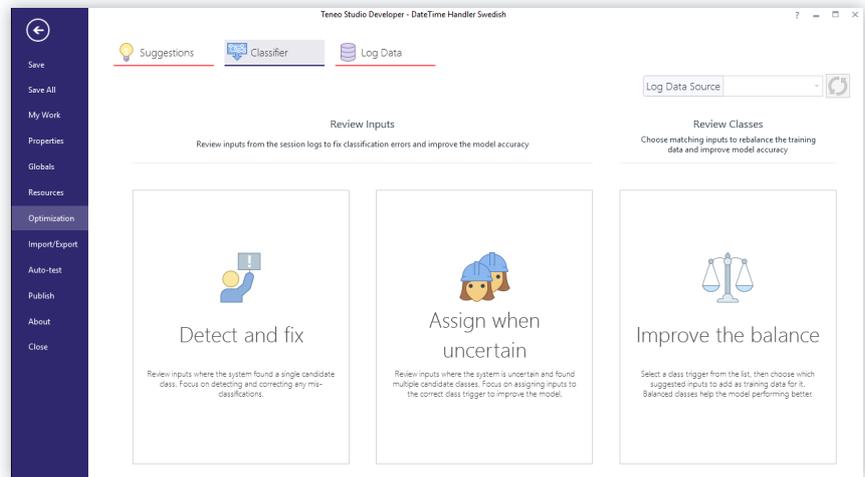




### 3. ANALYZE YOUR BOT

And finally, users will be shown how to:

- ▶ Improve the performance of your class triggers by using real user inputs;



- ▶ Analyze conversational log data generated by your users;
- ▶ Make the most the Teneo Query Language (TQL).



**Teneo Developers - Build conversational experiences for the enterprise, and engage your customers with conversational AI over any channel, device or service, in 35 languages, across multiple use cases.**

To register for Teneo Developers, visit [www.teneo.ai](http://www.teneo.ai)

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#### ABOUT ARTIFICIAL SOLUTIONS

Artificial Solutions® is the leading specialist in enterprise-strength Conversational AI, a form of Artificial Intelligence that allows people to communicate with applications, websites and devices in everyday, humanlike natural language via voice, text, touch or gesture input.

Designed for the global enterprise, the company's advanced conversational AI platform, Teneo®, allows business users and developers to collaborate on creating sophisticated, highly intelligent applications that run across 35 languages, multiple platforms and channels in record time. The ability to analyze and make use of the enormous quantities of conversational data is fully integrated within Teneo, delivering unprecedented levels of insight that reveal what customers are truly thinking.

Artificial Solutions' conversational AI technology makes it easy to implement a wide range of natural language applications such as virtual assistants, chatbots, speech-based conversational UIs for smart devices and more. It is already used daily by millions of people across hundreds of private and public sector deployments worldwide.

For more information visit [www.artificial-solutions.com](http://www.artificial-solutions.com)