

MoAI Program "Sibaq Lahja" Creates The Next Big Thing in Natural Language Processing

aiXplain Provides Insightful and Innovative, Training and Tools, as Program Enters Phase Two

UAE, August 11, 2022

[/EINPresswire.com/](#) -- [Sibaq Lahja](#),

"race of a dialect", officially enters the next stage of its education-led development program. With this 2-week intensive on-premise prototyping workshop, participants will get an in-depth, training-based learning experience about the ins and outs of model development.



With the direction of aiXplain's highly experienced science team, participants will be further educated on the different aspects of [Natural Language Processing \(NLP\)](#) with approaches and guidelines for model development. The workshop includes accomplishing key tasks further building their NLP knowledge base with real applications. One of these tasks includes creating their first iteration of a diacritizer model, which will undergo further development in the next stage of the program. The goal is to provide exposure to the model development process by guiding participants to a deeper understanding of how projects are executed in the real world.

“

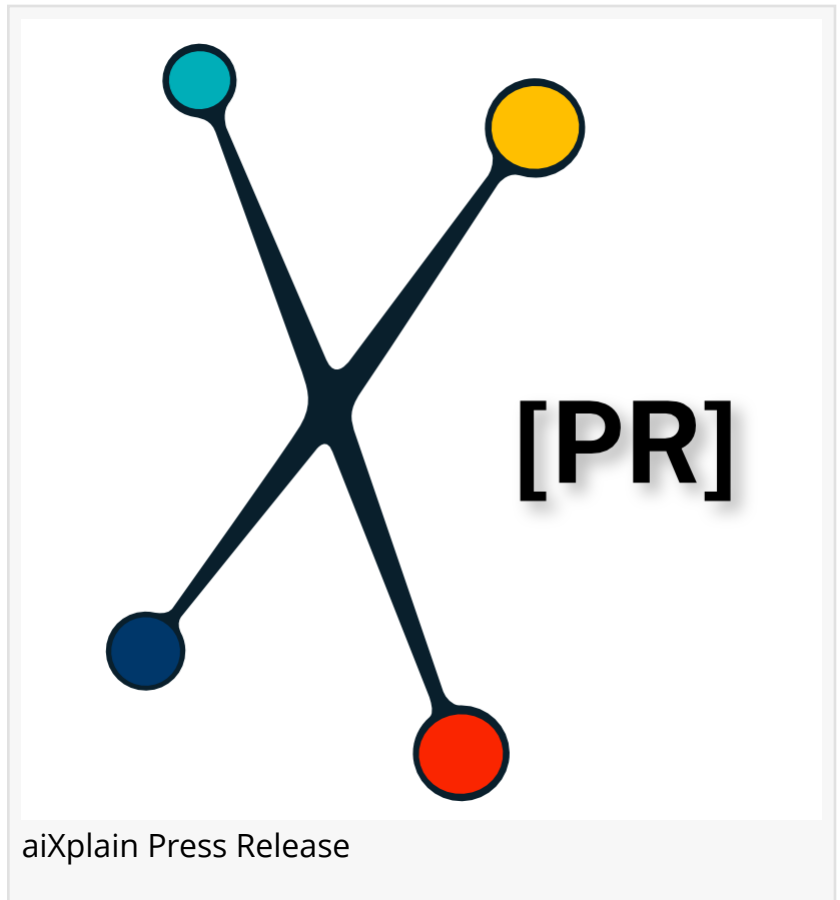
There are many reasons that collectively contributed to the creation of this NLP program, that all fall under the umbrella of democratization of AI, by making it accessible to everyone.”

aiXplain

The next stage involves execution on the model, where participants will get the opportunity to utilize aiXplain's suite of tools, Discover, Design, and Benchmark, enabling them in their development journey. Empowering participants to create the next big thing in AI, aiXplain is providing member access to unique and insightful tools – directly at their fingertips. Using aiXplain's catalog of over 35,000 models, participants will be able to benchmark their own models against others. With access to a comprehensive benchmarking report, participants will receive an in-depth analysis of their model performance. Capturing key insights surrounding viability factoring, quality, latency, speed, footprint, cost, bias, and drift tracking will help highlight

areas that require improvement. The tool will also provide an accurate overview of the metrics used in the industry, helping participants understand their importance in guiding model enhancements.

Designed to impact the use and implementation of the [Emirati dialect](#) in the NLP ecosystem, Sibaq Lahja is pushing for the development of more inclusive technologies. To drive creativity and innovation, technologies that surpass language barriers are valuable in making it accessible to everyone. On their mission to “truly” democratize AI, aiXplain is enabling the participants to build, diagnose and improve systems and datasets all in one place with their expert-level tools.



--

About aiXplain, Inc.

aiXplain is the place where nothing stands between you and the power of AI. Building on a catalogue of over 35,000 AI/ML models, spanning 200 languages, aiXplain provides an innovative suite of tools developed by highly experienced leaders in AI science. From serving suppliers, researchers, and customers in the human language technology fields, our mission is to truly democratize AI by making it accessible for novice to experts at every stage of their business development. To learn more visit <https://aixplain.com/>

Rama Chakaki
aiXplain, inc
+1 408-601-0079

[email us here](#)

Visit us on social media:

[Twitter](#)

[LinkedIn](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/585605682>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something

we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2022 Newsmatics Inc. All Right Reserved.