

"Unresponsive" HoloBOT

NATO HUMINT Centre of Excellence – CS InnoHUB challenge –

Challenge title

"Unresponsive" HoloBOT

Problem definition

In any human-to-human discussion, when we ask for specific information, we do not obtain at once all the required details even if the interlocutor knows all the info. For this reason, more questions are needed to be addressed to obtain a 5W+H (who, what, where, when, why, how) comprehensive answer. Most of the time, we miss important information since we don't address the right question.

Who experiences the problem?

NATO HUMINT Centre of Excellence (HCOE)

Who are the potential beneficiaries of the solution?

- 1. HCOE
- 2. Business/educational and clinical psychology stakeholders

Which are the expected results?

The chatbot, encapsulated into HoloLens2, simulates the "resistance" in answering at once the questions addressed by a human-being, even if it holds all the details regarding a specific event.

How the solution can be tested/ experimented?

- HCOE resident courses
- University/Company lab simulation

