

Case Study: Chatbots & AI

Jay Saggar, Digital lead – HACT

www.sli.do #CX2019Processes

Brought to you by:

Sponsored by:





Hitachi Solutions

* KIRONA

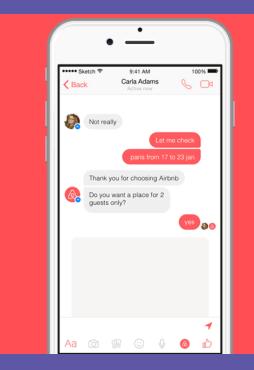




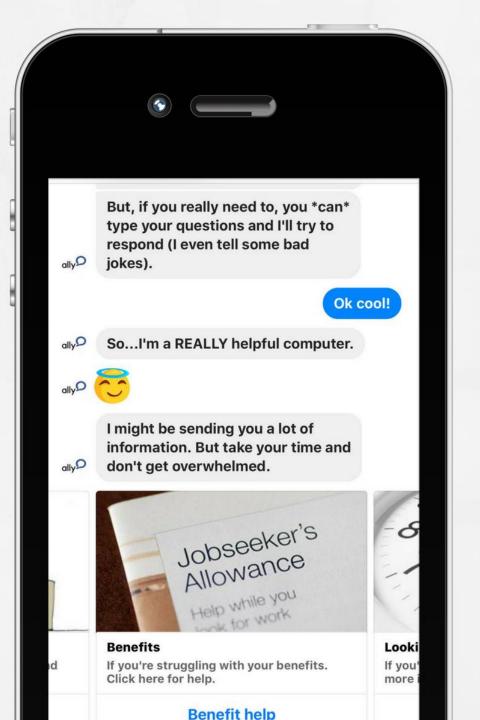
Jay Saggar Digital Lead @HACTlaunchpad

www.hact.org.uk

Chatbots, what are they?



- A new way to interact with your residents based on conversation
- In a channel that they already use
- Always on
- Brings automation to your service provision

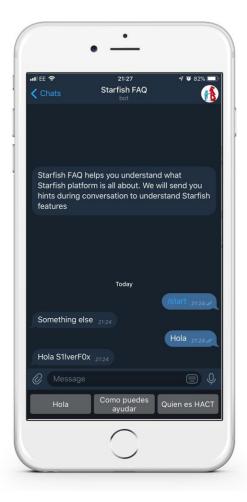


What do they mean for residents?

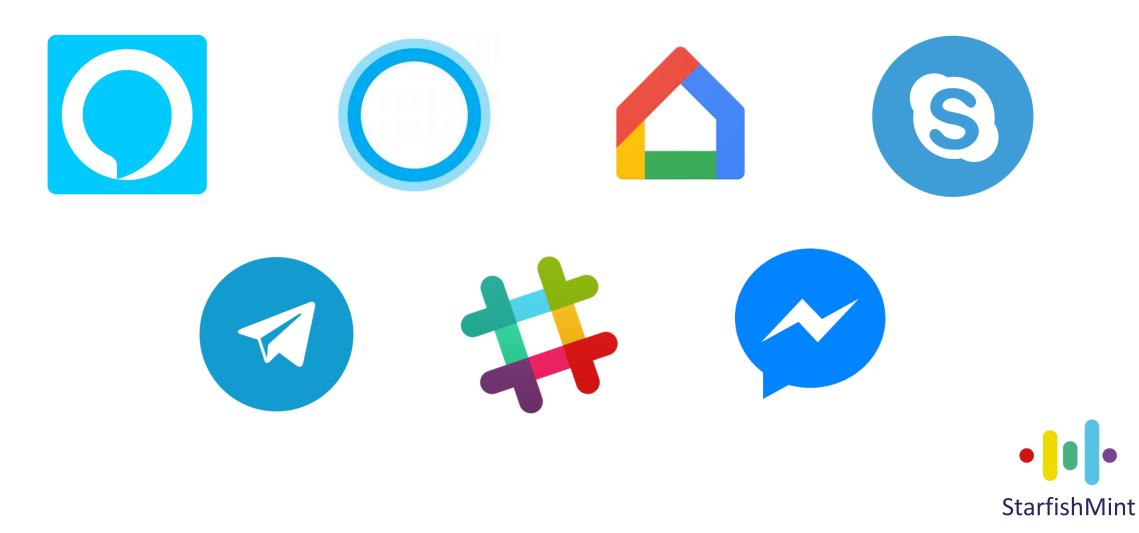
StarfishMint: supporting multiple languages







Go to your customers



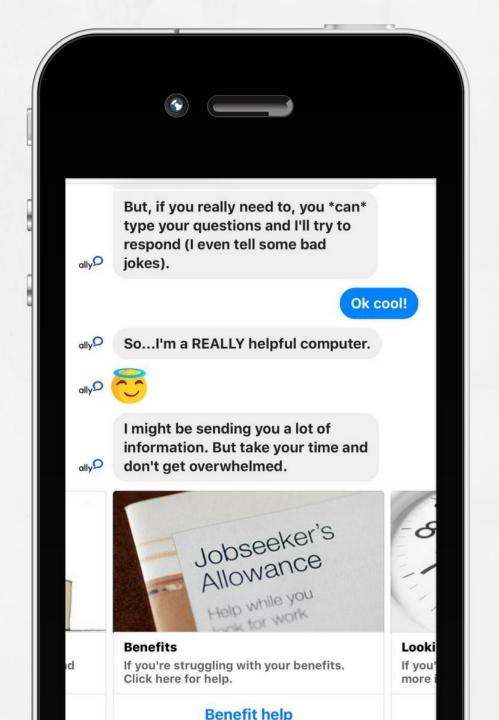
So what do we mean by Al?

Natural language processing
Automation of actions from insights
Machines taking action without being explicitly programmed

Keeping things human

Not all interactions should be dealt with by machine

- Empathy is one of your workforce's biggest assets
- Complicated queries require indepth knowledge and a grasp of institutional arrangements, and a better ability to judge when someone might be at risk
- Automate high frequency low value transactions





But, you can also ask me questions by typing and I'll try to respond (I even tell some bad jokes).

Ok cool!

I'm confused :-/

TINE TO GO

TIME TO GO

Provide high quality support on benefits, employment, and local services to residents.

24 hrs a day, 7 days a week.



HACT: Launch Pad

A showcase for a selection of the most innovative and disruptive ideas, products and services on a path to entry in UK housing sector.





HACT Launchpad http://innovationlaunchpad.org

 $@{\sf HACTLaunchpad} \\$

UK Housing Data Standard https://www.hact.org.uk/DataStandard