

face

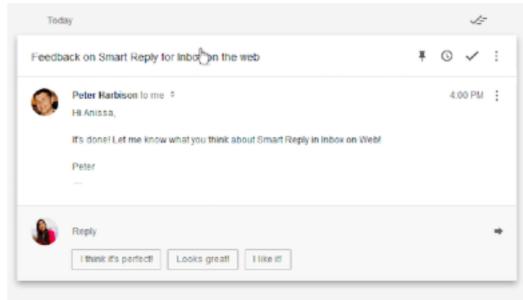








can autosuggest replies that sound human!



## **iPhoneX**

deep learning can unlock your phone with face recognition



## Universal Approximation Theorem

"Approximations by superpositions of sigmoidal functions", *Mathematics of Control, Signals, and Systems*, 1989

