



The Risk Management Group

AGE QUOD AGIS

User engagement 1.01

# 'Voice hacking' Siri

Want to engage with users?

Show them stuff they can really relate to!



If Siri is activated on an iPhone it leaves your settings at the default level. So, I can often access Siri on a locked iPhone simply by holding down the Home button for a few seconds, or the side button on the iPhone X.

Here are some things anyone, male or female, can ask the Siri assistant, **even if the iPhone is PIN locked...**



Who am I?\*

\*This only works if you've told Siri who you are.

Show my most recent call.\*

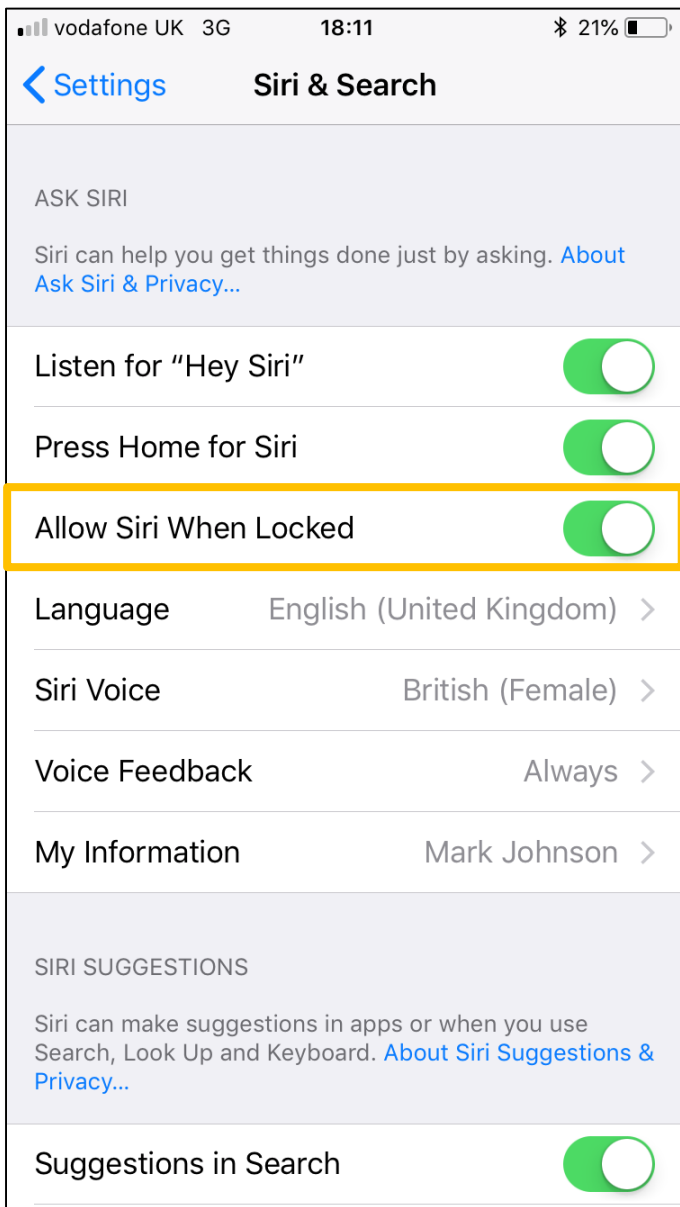
\*Or 'inbound call', 'outbound call', 'facetime call'. I can even call the number, take a photo and send it.

Show my calendar for the last 14 days.\*

\*Or 'last 30 days', 'next 30 days', etc.

Major Confidentiality breach maybe?

Demonstrate this to your users during awareness briefings and get them to check whether they have this vulnerability on their personal devices.



Fixing this on company iPhones should be easy. It's the BYOD devices we really need to worry about.

So here's the fix...



In your iPhone Settings, go to Siri & Search and turn OFF 'Allow Siri when locked'. Or just **turn off Siri completely**. Easy!

Lots more where that came from!