Hello I'm Roger safe in today's Friday, May 24 in your listing to the information security news podcast rockier by Northwestern University information technology to start a quick reminder about an update to the chrome came out and they fixed the awful lot of security holes more than a dozen of more were fixtures recently so if you've got Dave version of chrome on your machine you haven't updated it in last few days then go ahead and updated now is pretty easy to do just go to the about box and you'll see a button that says update usually also tell you there if you're if you've got the latest version or not it it pretty much makes that check so of Robert update chrome you don't keep everything up-to-date and then the the story about Google wallet allowing you to make the payments via Gmail this in… Pretty interesting stuff I think in on the idea being you know let's say that I owe you some money for something right I can send it to you and you can deduct it from my bank account via of via Gmail and that's pretty cool they charge a a little bit of money for doing this here but so do the concern that I have about any of these things is you know now there's one more person that has it in him and so the person I'm giving the payment to but you know I have to be able to rely on the fact that Google is going to keep my information about my bank account safe personally you like by I trust Google I will be in a twist certain respect I trust all these large companies know their they can only make mistakes and the times for the audit business right so but that being said this not sure that this kind of technology is ready for prime time yet I do see the convenience aspect of it though so so looking here's here's my advice if if you really need to be able to do stuff like this it's really important to you then don't use your regular bank account you set up a separate bank account where you can put a small amount of money and enough money to cover what you need to do but something bad happens that's all the monitored and be able to lose right don't use your regular bank account set up a separate bank account for this error and then go ahead knock yourself out it's pretty convenient service that they're setting up and these kind of things and be out there more more so maybe it just makes sense to set up a separate bank account for work for things just like this now story on the BBC that's how to hack a nation's infrastructure is a lot of lot of detail in the story and it's the kind of thing that really makes you think that the one thing that that I just can't believe especially more talking about things like infrastructure powering the water services you know things of this nature right is how many of these different devices are out there on these networks and become with built-in default passwords this is this is just wrong to me this was a problem 30 years ago and the fact that it's still a problem now default passwords that is to me I just hurts my brain that that this is still a problem now so you know really when you get a device same goes for you at. A home user you know let's say it's your router was a very common thing that might have discussed that we get a device you have to change anything that's the default you know you've be could still do it now you know drive around the neighborhood with your cell phone out and on wireless and check out comedy spots you'll run into that say Linksys and are open to the world right in oh we want to make sure that the factory defaults are not something that you're using because when something bad happens it's almost always geared towards those factory defaults and there's a story about the Brewer talk and a couple months ago about huge DOS deed DOS attack that was being directed against spam house in the Netherlands and a massive amounts of data being shoved them try to knock them off the net right and they found one of the guys that was responsible for doing this here and it's it's it to me this is a pretty wacky story right he was in Spain he was driving some funky
van with all sorts of you know up solar panels and you know satellite dishes and stuff on it and basically like you know living like a bomb you know you would think that's a fee that's doing something like this here would you know you did China get the impression from watching TV and movies and other these super hacker bad guys are like enough surrounded by flashing lights and panels or maybe you know some some white cat with a diamond hopper around their neck or something but you don't hear this this guy was just living in squalor I mean there's no other way to say it so kind of interesting take a look at this article it I think you'll find it interesting I did anyway then I found a something from Australia and the Arctic effect this is actually from the UK as well it said in its from their small business administration into Scott tong of good tips on how usage secure your small business and its probably this is good information for Homer big businesses while the just good information as well say no things like securing your wireless network are training the staff and good security practices carrying out regular risk assessments bindings kind of things heard it's just good sound advice and so incurred shoot to just take a look at this here and see if there's something that you may be could be doing better orders or something that you're not doing that perhaps you should be there's a story here on teens social media and privacy in this was from the pew Internet research Center and it you know the street this is one of the stores that really makes me does want to scream the amount of information that younger people will make available about themselves online and social media networks is just amazing to me you know it not only to things like their address and phone numbers and you know where they're going to school and it is just at on of information in an pew Internet research Center has really categorized all this stuff and it's I found this to be very shocking at just how much it again how much information younger people will make available about themselves so fear of view looking for something to wake you up and give your shots go in and read this article and their sister were here this is from the Canadians and if so what a night p.m. Chris to reveal about you that's a report prepared by technology office in the enough commissioner in Canada and it's pretty interesting stuff you know they essentially took in one of their own IP addresses for example and searched and see what they could find out about themselves and you know was pretty amazing they found places that they had visited you know they found you know generally where they were located that mean it's it just kind of opens your eyes about what your IP address shows about another one thing that I would than it would have you keep in mind is that I think this this stuff is probably more true what were talking about a static IP address if you've been IP address that never changes it it probably tells a lot more about you then if you've got a DHCP address which potentially changes which may affect tell a lot more about a population that's using or potentially using that DHCP address so you know just kind of keep in mind you know IP addresses you knew you know election got a static IP address which I would say for most people it especially most home users that's probably not true you know you may have a DHCP address that you had for quite a while but it's probably not guaranteed that you're always can have that anyway when you look at this information to post talking about an IP address look what it shows about a person you know it it may show information about a person I think people are quick to jump to conclusions about IP addresses and individuals under the last time I talked about was Twitter they introduced a two-step authentication and basically to same thing that other people of Don and it's it you know you register your phone and I'll send you an SMS and you know Snyder good
code that'll come to your phones analogy put in your password any to put in username password and you need to put in the you know the code that they sent to your phone and I think this kind of stuff is great I really do and it's offered by so many different services bought not a lot of people taking advantage of it there's still some issues that need to be worked out obviously still I think they were looking to protect some of these high profile twitter feeds and the deal is there always been compromise right and I think what you'll find here is that it's not just one person with a smart phone that using these kind of things usually notes a group of people in your department to an organization and so that makes a smart phone I did not is useful but still it works out it works out pretty well so you know I have I certainly applaud them for making this and if you're using twitter and it's something that's really important to you that I encourage you to give this set to factor thing thing the world's not that difficult be aware though that is required that when everyone adduced in 20 gotcha smart phone with you and you can use it and my guess is for a lot of people on twitter that's probably can be really easy as I think a lot of people are doing their tweet straight from their phone adjuster member you need to have your phone with you anyway thanks for listing if you have a comments or suggestions please feel free to send them thar – safe in a northwestern.edu and as always you find additional security information as well as the notes that contain the links for state podcast at her website www.northwestern.edu/security