

Topic: Introduction and Application of IFAA

Abstract:

With the fast development of mobile devices and continuously requirements of users, much more biometrics authentication technologies based on physiological or behavioral characteristics have been developed in mobile devices for user authentication. In order to satisfy the development of industry chain and meet security requirements, IFAA (Internet Finance Authentication Alliance) was established in June 2015, where now around 200 international company and institute members collaborate to innovate authentication scenarios, develop biometrics-based standards, and deliver financial-grade interoperable authentication solutions. IFAA has been applying continuous focus to address authentication challenges by improving the efficiency while reducing the cost of device adaptation. In this talk, we first give the background of IFAA establishment. Second, we introduce structure, work mechanism, technical overview and application of IFAA. Finally, we show the future of IFAA. Meanwhile, we also demonstrate how IFAA works.