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Blackberry Testing

ASM can assess the security of your BlackBerry environment by carrying out a series of focused tests against the BlackBerry Enterprise Server and the BlackBerry devices themselves. As part of our testing, we look to exploit the BlackBerry handheld to gain access to the Corporate IT infrastructure. We look to see if we can compromise the handhelds to gain access to sensitive information that may be accessible on the internal company networks and systems, As E-Mail systems often contain potentially sensitive information such as Cardholder data or other PII (Personally Identifiable Information) this is a valuable exercise. If for example the latest security patches have not been applied to your BES servers or devices are unencrypted there may be potential to gain access to corporate resources. We can also assist with Security architecture and design considerations, such as segmentation and secure connectivity to the Exchange environment.

We also examine the policy settings that are configured for your BES systems and perform a gap analysis to determine any areas in the BES settings that should be improved.

Our team of Consultants will look to compromise the handheld to access e-mail, access usernames, and conduct extended external attacks against the environment using the information collected from the BlackBerry handheld itself.