

PCI DSS Responsibility Matrix

PCI DSS 3.2 Requirement

	Responsibility	
	FTD	Florist
Requirement 1: Install and maintain a firewall configuration to protect		
1.1 Establish firewall and router configuration standards that include the following:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.1.1 A formal process for approving and testing all network connections and changes to the firewall and router configurations.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.1.2 Current network diagram that identifies all connections between the cardholder data environment and other networks, including any wireless networks.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.1.3 Current diagram that shows all cardholder data flows across systems and networks.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.1.4 Requirements for a firewall at each Internet connection and between any demilitarized zone (DMZ) and the internal network zone.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.1.5 Description of groups, roles, and responsibilities for logical management of network components.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.1.6 Documentation and business justification for use of all services, protocols, and ports allowed, including documentation of security features implemented for those protocols considered to be insecure. Examples of insecure services, protocols, or ports include but are not limited to FTP, Telnet, POP3, IMAP, and SNMP v1 and v2.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.1.7 Requirement to review firewall and router rule sets at least every six months.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.2 Build firewall and router configurations that restrict connections between untrusted networks and any systems components in the cardholder data environment. Note: an "untrusted network" is any network that is external to the networks belonging to the entity under review, and/or which is out of the entity's ability to control or manage.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.2.1 Restrict inbound and outbound traffic to that which is necessary for the cardholder data environment, and specifically deny all other traffic.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

1.2.2 Secure and synchronize router configuration files.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.2.3 Install perimeter firewalls between all wireless networks and the cardholder data environment, and configure these firewalls to deny or, if traffic is necessary for business purposes, permit only authorized traffic between the wireless environment and the cardholder data environment.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3 Prohibit direct public access between the Internet and any system component in the cardholder data environment.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3.1 Implement a DMZ to limit inbound traffic to only system components that provide authorized publicly accessible services, protocols, and ports.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3.2 Limit inbound Internet traffic to IP addresses within the DMZ.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3.3 Do not allow any direct connections inbound or outbound for traffic between the Internet and the cardholder data environment.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3.4 Implement anti-spoofing measures to detect and block forged source IP addresses from entering the network. (For example, block traffic originating from the Internet with an internal source address.)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3.5 Do not allow unauthorized outbound traffic from the cardholder data environment to the Internet.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3.6 Implement stateful inspection, also known as dynamic packet filtering. (That is, only "established" connections are allowed into the network.)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3.7 Place system components that store cardholder data (such as a database) in an internal network zone, segregated from the DMZ and other untrusted networks.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3.8 Do not disclose private IP addresses and routing information to unauthorized parties.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.4 Install personal firewall software on any mobile and/or employee-owned devices that connect to the Internet when outside the network (for example, laptops used by employees), and which are also used to access the network. Firewall configurations include: <ul style="list-style-type: none"> • Specific configuration settings are defined for personal firewall software. • Personal firewall software is actively running. • Personal firewall software is not alterable by users of mobile and/or employee-owned devices. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>

1.5 Ensure that security policies and operational procedures for managing firewalls are documented, in use, and known to all affected parties.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Requirement 2: Do not use vendor-supplied defaults for system		
	FTD	Florist
2.1 Always change vendor-supplied defaults and remove or disable unnecessary default accounts before installing a system on the network. This applies to ALL default passwords, including but not limited to those used by operating systems, software that provides security services, application and system accounts, point-of-sale (POS) terminals, Simple Network Management Protocol (SNMP) community strings, etc.).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.1.1 For wireless environments connected to the cardholder data environment or transmitting cardholder data, change ALL wireless vendor defaults at installation, including but not limited to default wireless encryption keys, passwords, and SNMP community strings.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.2 Develop configuration standards for all system components. Assure that these standards address all known security vulnerabilities and are consistent with industry-accepted system hardening standards. Sources of industry-accepted system hardening standards may include, but are not limited to: • Center for Internet Security (CIS) • International Organization for Standardization (ISO) • SysAdmin Audit Network Security (SANS) Institute • National Institute of Standards Technology (NIST).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.2.1 Implement only one primary function per server to prevent functions that require different security levels from co-existing on the same server. (For example, web servers, database servers, and DNS should be implemented on separate servers.) Note: Where virtualization technologies are in use, implement only one primary function per virtual system component	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.2.2 Enable only necessary services, protocols, daemons, etc., as required for the function of the system.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

2.2.3 Implement additional security features for any required services, protocols, or daemons that are considered to be insecure—for example, use secured technologies such as SSH, S-FTP, SSL, or IPSec VPN to protect insecure services such as NetBIOS, file-sharing, Telnet, FTP, etc.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.2.4 Configure system security parameters to prevent misuse.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.2.5 Remove all unnecessary functionality, such as scripts, drivers, features, subsystems, file systems, and unnecessary web servers.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.3 Encrypt all non-console administrative access using strong cryptography. Use technologies such as SSH, VPN, or SSL/TLS for web-based management and other non-console administrative access.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.4 Maintain an inventory of system components that are in scope for PCI DSS.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.5 Ensure that security policies and operational procedures for managing vendor defaults and other security parameters are documented, in use, and known to all affected parties.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.6 Shared hosting providers must protect each entity's hosted environment and cardholder data. These providers must meet specific requirements as detailed in Appendix A: Additional PCI DSS Requirements for Shared Hosting Providers.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Requirement 3: Protect stored cardholder data		
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3.1 Keep cardholder data storage to a minimum by implementing data retention and disposal policies, procedures and processes that include at least the following for all cardholder data (CHD) storage: <ul style="list-style-type: none"> · Limiting data storage amount and retention time to that which is required for legal, regulatory, and business requirements · Processes for secure deletion of data when no longer needed · Specific retention requirements for cardholder data · A quarterly process for identifying and securely deleting stored cardholder data that exceeds defined retention. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>

3.2 Do not store sensitive authentication data after authorization (even if encrypted). If sensitive authentication data is received, render all data unrecoverable upon completion of the authorization process.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3.2.1 Do not store the full contents of any track (from the magnetic stripe located on the back of a card, equivalent data contained on a chip, or elsewhere). This data is alternatively called full track, track, track 1, track 2, and magnetic-stripe data.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.2.2 Do not store the card verification code or value (three-digit or four-digit number printed on the front or back of a payment card) used to verify cardnot-present transactions.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3.2.3 Do not store the personal identification number (PIN) or the encrypted PIN block.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.3 Mask PAN when displayed (the first six and last four digits are the maximum number of digits to be displayed), such that only personnel with a legitimate business need can see the full PAN.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.4 Render PAN unreadable anywhere it is stored (including on portable digital media, backup media, and in logs) by using any of the following approaches: · One-way hashes based on strong cryptography, (hash must be of the entire PAN) · Truncation (hashing cannot be used to replace the truncated segment of PAN) · Index tokens and pads (pads must be securely stored) · Strong cryptography with associated key-management processes and procedures.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.4.1 If disk encryption is used (rather than fileor column-level database encryption), logical access must be managed separately and independently of native operating system authentication and access control mechanisms (for example, by not using local user account databases or general network login credentials). Decryption keys must not be associated with user accounts.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.5 Document and implement procedures to protect keys used to secure stored cardholder data against disclosure and misuse:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.5.1 Restrict access to cryptographic keys to the fewest number of custodians necessary.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

3.5.2 Store secret and private keys used to encrypt/decrypt cardholder data in one (or more) of the following forms at all times: - Encrypted with a key-encrypting key that is at least as strong as the data-encrypting key, and that is stored separately from the dataencrypting key - Within a secure cryptographic device (such as a host security module (HSM) or PTS-approved point-of-interaction device) - As at least two full-length key components or key shares, in accordance with an industryaccepted method	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.5.3 Store cryptographic keys in the fewest possible locations.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.6 Fully document and implement all key-management processes and procedures for cryptographic keys used for encryption of cardholder data, including the following:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.6.1 Generation of strong cryptographic keys	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.6.2 Secure cryptographic key distribution	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.6.3 Secure cryptographic key storage	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.6.4 Cryptographic key changes for keys that have reached the end of their cryptoperiod (for example, after a defined period of time has passed and/or after a certain amount of ciphertext has been produced by a given key), as defined by the associated application vendor or key owner, and based on industry best practices and guidelines (for example, NIST Special Publication 800-57).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.6.5 Retirement or replacement (for example, archiving, destruction, and/or revocation) of keys as deemed necessary when the integrity of the key has been weakened (for example, departure of an employee with knowledge of a clear-text key component), or keys are suspected of being compromised.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.6.6 If manual clear-text cryptographic key-management operations are used, these operations must be managed using split knowledge and dual control.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.6.7 Prevention of unauthorized substitution of cryptographic keys.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

3.6.8 Requirement for cryptographic key custodians to formally acknowledge that they understand and accept their key-custodian responsibilities.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.7 Ensure that security policies and operational procedures for protecting stored cardholder data are documented, in use, and known to all affected parties.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Requirement 4: Encrypt transmission of cardholder data across open,

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4.1 Use strong cryptography and security protocols (for example, SSL/TLS, IPSEC, SSH, etc.) to safeguard sensitive cardholder data during transmission over open, public networks, including the following: - Only trusted keys and certificates are accepted. - The protocol in use only supports secure versions or configurations. - The encryption strength is appropriate for the encryption methodology in use.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.1.1 Ensure wireless networks transmitting cardholder data or connected to the cardholder data environment, use industry best practices (for example, IEEE 802.11i) to implement strong encryption for authentication and transmission.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4.2 Never send unprotected PANs by end-user messaging technologies (for example, e-mail, instant messaging, chat, etc.).	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4.3 Ensure that security policies and operational procedures for encrypting transmissions of cardholder data are documented, in use, and known to all affected parties.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Requirement 5: Protect all systems against malware and regularly update

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5.1 Deploy anti-virus software on all systems commonly affected by malicious software (particularly personal computers and servers).	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
5.1.1 Ensure that anti-virus programs are capable of detecting, removing, and protecting against all known types of malicious software.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
5.1.2 For systems considered to be not commonly affected by malicious software, perform periodic evaluations to identify and evaluate evolving malware threats in order to confirm whether such systems continue to not require anti-virus software.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
5.2 Ensure that all anti-virus mechanisms are maintained as follows: - Are kept current, - Perform periodic scans - Generate audit logs which are retained per PCI DSS Requirement 10.7.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

5.3 Ensure that anti-virus mechanisms are actively running and cannot be disabled or altered by users, unless specifically authorized by management on a case-by-case basis for a limited time period.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
5.4 Ensure that security policies and operational procedures for protecting systems against malware are documented, in use, and known to all affected parties.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Requirement 6: Develop and maintain secure systems and applications		
	FTD	Florist
6.1 Establish a process to identify security vulnerabilities, using reputable outside sources for security vulnerability information, and assign a risk ranking (for example, as “high,” “medium,” or “low”) to newly discovered security vulnerabilities.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.2 Ensure that all system components and software are protected from known vulnerabilities by installing applicable vendorsupplied security patches. Install critical security patches within one month of release.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.3 Develop internal and external software applications (including web-based administrative access to applications) securely, as follows: · In accordance with PCI DSS (for example, secure authentication and logging) · Based on industry standards and/or best practices. · Incorporating information security throughout the software-development life cycle	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.3.1 Remove development, test and/or custom application accounts, user IDs, and passwords before applications become active or are released to customers.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.3.2 Review custom code prior to release to production or customers in order to identify any potential coding vulnerability (using either manual or automated processes) to include at least the following: · Code changes are reviewed by individuals other than the originating code author, and by individuals knowledgeable about code-review techniques and secure coding practices. · Code reviews ensure code is developed according to secure coding guidelines · Appropriate corrections are implemented prior to release. · Code-review results are reviewed and approved by management prior to release.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

6.4 Follow change control processes and procedures for all changes to system components. The processes must include the following:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.4.1 Separate development/test environments from production environments, and enforce the separation with access controls.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.4.2 Separation of duties between development/test and production environments	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.4.3 Production data (live PANs) are not used for testing or development	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.4.4 Removal of test data and accounts before production systems become active	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.4.5 Change control procedures for the implementation of security patches and software modifications must include the following:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.4.5.1 Documentation of impact.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.4.5.2 Documented change approval by authorized parties.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.4.5.3 Functionality testing to verify that the change does not adversely impact the security of the system.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.4.5.4 Back-out procedures.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.5 Address common coding vulnerabilities in software-development processes as follows: <ul style="list-style-type: none"> · Train developers in secure coding techniques, including how to avoid common coding vulnerabilities, and understanding how sensitive data is handled in memory. · Develop applications based on secure coding guidelines. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.5.1 Injection flaws, particularly SQL injection. Also consider OS Command Injection, LDAP and XPath injection flaws as well as other injection flaws.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.5.2 Buffer overflows	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.5.3 Insecure cryptographic storage	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.5.4 Insecure communications	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.5.5 Improper error handling	<input checked="" type="checkbox"/>	<input type="checkbox"/>

6.5.6 All "high risk" vulnerabilities identified in the vulnerability identification process (as defined in PCI DSS Requirement 6.1).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.5.7 Cross-site scripting (XSS)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.5.8 Improper access control (such as insecure direct object references, failure to restrict URL access, directory traversal, and failure to restrict user access to functions).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.5.9 Cross-site request forgery (CSRF)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.5.10 Broken authentication and session management	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.6 For public-facing web applications, address new threats and vulnerabilities on an ongoing basis and ensure these applications are protected against known attacks by either of the following methods: · Reviewing public-facing web applications via manual or automated application vulnerability security assessment tools or methods, at least annually and after any changes	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.7 Ensure that security policies and operational procedures for developing and maintaining secure systems and applications are documented, in use, and known to all affected parties.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Requirement 7: Restrict access to cardholder data by business need to

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7.1 Limit access to system components and cardholder data to only those individuals whose job requires such access.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.1.1 Define access needs for each role, including: · System components and data resources that each role needs to access for their job function · Level of privilege required (for example, user, administrator, etc.) for accessing resources.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.1.2 Restrict access to privileged user IDs to least privileges necessary to perform job responsibilities.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.1.3 Assign access based on individual personnel's job classification and function.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.1.4 Require documented approval by authorized parties specifying required privileges.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.2 Establish an access control system for systems components that restricts access based on a user's need to know, and is set to "deny all" unless specifically allowed. This access control system must include the following:	<input checked="" type="checkbox"/>	<input type="checkbox"/>

7.2.1 Coverage of all system components	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.2.2 Assignment of privileges to individuals based on job classification and function.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.2.3 Default "deny-all" setting.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.3 Ensure that security policies and operational procedures for restricting access to cardholder data are documented, in use, and known to all affected parties.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Requirement 8: Identify and authenticate access to system components		
	FTD	Florist
8.1 Define and implement policies and procedures to ensure proper user identification management for nonconsumer users and administrators on all system components as follows:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.1.1 Assign all users a unique ID before allowing them to access system components or cardholder data.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.1.2 Control addition, deletion, and modification of user IDs, credentials, and other identifier objects.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.1.3 Immediately revoke access for any terminated users.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.1.4 Remove/disable inactive user accounts at least every 90 days.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.1.5 Manage IDs used by vendors to access, support, or maintain system components via remote access as follows: <ul style="list-style-type: none"> o Enabled only during the time period needed and disabled when not in use. o Monitored when in use. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.1.6 Limit repeated access attempts by locking out the user ID after not more than six attempts.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.1.7 Set the lockout duration to a minimum of 30 minutes or until an administrator enables the user ID.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.1.8 If a session has been idle for more than 15 minutes, require the user to re-authenticate to re-activate the terminal or session.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.2 In addition to assigning a unique ID, ensure proper user-authentication management for non-consumer users and administrators on all system components by employing at least one of the following methods to authenticate all users: <ul style="list-style-type: none"> · Something you know, such as a password or passphrase · Something you have, such as a token device or smart card · Something you are, such as a biometric. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<p>8.2.1 Using strong cryptography, render all authentication credentials (such as passwords/phrases) unreadable during transmission and storage on all system components</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>8.2.2 Verify user identity before modifying any authentication credential—for example, performing password resets, provisioning new tokens, or generating new keys.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>8.2.3 Passwords/phrases must meet the following:</p> <ul style="list-style-type: none"> · Require a minimum length of at least seven characters. · Contain both numeric and alphabetic characters. Alternatively, the passwords/phrases must have complexity and strength at least equivalent to the parameters specified above. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>8.2.4 Change user passwords/passphrases at least every 90 days.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>8.2.5 Do not allow an individual to submit a new password/phrase that is the same as any of the last four passwords/phrases he or she has used.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>8.2.6 Set passwords/phrases for firsttime use and upon reset to a unique value for each user, and change immediately after the first</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>8.3 Incorporate two-factor authentication for remote network access originating from outside the network by personnel (including users and administrators) and all third parties, (including vendor access for support or maintenance).</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>8.4 Document and communicate authentication procedures and policies to all users including:</p> <ul style="list-style-type: none"> · Guidance on selecting strong authentication credentials · Guidance for how users should protect their authentication credentials · Instructions not to reuse previously used passwords · Instructions to change passwords if there is any suspicion the password could be compromised. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>8.5 Do not use group, shared, or generic IDs, passwords, or other authentication methods as follows:</p> <ul style="list-style-type: none"> · Generic user IDs are disabled or removed. · Shared user IDs do not exist for system administration and other critical functions. · Shared and generic user IDs are not used to administer any system components 	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<p>8.5.1 Additional requirement for service providers: Service providers with remote access to customer premises (for example, for support of POS systems or servers) must use a unique authentication credential (such as a password/phrase) for each customer. Note: This requirement is not intended to apply to shared hosting providers accessing their own hosting environment, where multiple customer environments are hosted. Note: Requirement 8.5.1 is a best practice until June 30, 2015, after which it becomes a requirement.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>8.6 Where other authentication mechanisms are used (for example, physical or logical security tokens, smart cards, certificates, etc.), use of these mechanisms must be assigned as follows: · Authentication mechanisms must be assigned to an individual account and not shared among multiple accounts. · Physical and/or logical controls must be in place to ensure only the intended account can use that mechanism to gain access.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>8.7 All access to any database containing cardholder data (including access by applications, administrators, and all other users) is restricted as follows: · All user access to, user queries of, and user actions on databases are through programmatic methods. · Only database administrators have the ability to directly access or query databases. · Application IDs for database applications can only be used by the applications (and not by individual users or other non-application processes).</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>8.8 Ensure that security policies and operational procedures for identification and authentication are documented, in use, and known to all affected parties.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Requirement 9: Restrict physical access to cardholder data		
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<p>9.1 Use appropriate facility entry controls to limit and monitor physical access to systems in the cardholder data environment.</p>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

<p>9.1.1 Use video cameras and/or access control mechanisms to monitor individual physical access to sensitive areas. Review collected data and correlate with other entries. Store for at least three months, unless otherwise restricted by law. Note: "Sensitive areas" refers to any data center, server room or any area that houses systems that store, process, or transmit cardholder data. This excludes public-facing areas where only point-of-sale terminals are present, such as the cashier areas in a retail store.</p>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<p>9.1.2 Implement physical and/or logical controls to restrict access to publicly accessible network jacks.</p>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<p>9.1.3 Restrict physical access to wireless access points, gateways, handheld devices, networking/communications hardware, and telecommunication lines.</p>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<p>9.2 Develop procedures to easily distinguish between onsite personnel and visitors, to include: · Identifying new onsite personnel or visitors (for example, assigning badges) · Changes to access requirements · Revoking or terminating onsite personnel and expired visitor identification (such as ID badges).</p>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<p>9.3 Control physical access for onsite personnel to the sensitive areas as follows: · Access must be authorized and based on individual job function. · Access is revoked immediately upon termination, and all physical access mechanisms, such as keys, access cards, etc., are returned or disabled.</p>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<p>9.4 Implement procedures to identify and authorize visitors. Procedures should include the following:</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>9.4.1 Visitors are authorized before entering, and escorted at all times within, areas where cardholder data is processed or maintained.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>9.4.2 Visitors are identified and given a badge or other identification that expires and that visibly distinguishes the visitors from onsite personnel.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>9.4.3 Visitors are asked to surrender the badge or identification before leaving the facility or at the date of expiration.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>9.4.4 A visitor log is used to maintain a physical audit trail of visitor activity to the facility as well as computer rooms and data centers where cardholder data is stored or transmitted. Document the visitor's name, the firm represented, and the onsite personnel authorizing physical access on the log. Retain this log for a minimum of three months, unless otherwise restricted by law.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

9.5 Physically secure all media.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.5.1 Store media backups in a secure location, preferably an off-site facility, such as an alternate or backup site, or a commercial storage facility. Review the location's security at least annually	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.6 Maintain strict control over the internal or external distribution of any kind of media, including the following:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.6.1 Classify media so the sensitivity of the data can be determined.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.6.2 Send the media by secured courier or other delivery method that can be accurately tracked.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.6.3 Ensure management approves any and all media that is moved from a secured area (including when media is distributed to individuals).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.7 Maintain strict control over the storage and accessibility of media.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.7.1 Properly maintain inventory logs of all media and conduct media inventories at least annually.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.8 Destroy media when it is no longer needed for business or legal reasons as follows:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.8.1 Shred, incinerate, or pulp hardcopy materials so that cardholder data cannot be reconstructed. Secure storage containers used for materials that are to be destroyed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.8.2 Render cardholder data on electronic media unrecoverable so that cardholder data cannot be reconstructed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.9 Protect devices that capture payment card data via direct physical interaction with the card from tampering and substitution.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.9.1 Maintain an up-to-date list of devices. The list should include the following: · Make, model of device · Location of device (for example, the address of the site or facility where the device is located) · Device serial number or other method of unique identification.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.9.2 Periodically inspect device surfaces to detect tampering (for example, addition of card skimmers to devices), or substitution (for example, by checking the serial number or other device characteristics to verify it has not been swapped with a fraudulent device).	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<p>9.9.3 Provide training for personnel to be aware of attempted tampering or replacement of devices. Training should include the following: · Verify the identity of any third-party persons claiming to be repair or maintenance personnel, prior to granting them access to modify or troubleshoot devices. · Do not install, replace, or return devices without verification. · Be aware of suspicious behavior around devices (for example, attempts by unknown persons to unplug or open devices). · Report suspicious behavior and indications of device tampering or substitution to appropriate personnel (for example, to a manager or security officer).</p>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<p>9.10 Ensure that security policies and operational procedures for restricting physical access to cardholder data are documented, in use, and known to all affected parties.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Requirement 10: Track and monitor all access to network resources and		
	FTD	Florist
<p>10.1 Implement audit trails to link all access to system components to each individual user.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>10.2 Implement automated audit trails for all system components to reconstruct the following events:</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>10.2.1 All individual user accesses to cardholder data</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>10.2.2 All actions taken by any individual with root or administrative privileges</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>10.2.3 Access to all audit trails</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>10.2.4 Invalid logical access attempts</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>10.2.5 Use of and changes to identification and authentication mechanisms—including but not limited to creation of new accounts and elevation of privileges—and all changes, additions, or deletions to accounts with root or administrative privileges</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>10.2.6 Initialization, stopping, or pausing of the audit logs</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>10.2.7 Creation and deletion of systemlevel objects</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>10.3 Record at least the following audit trail entries for all system components for each event:</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

10.3.1 User identification	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.3.2 Type of event	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.3.3 Date and time	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.3.4 Success or failure indication	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.3.5 Origination of event	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.3.6 Identity or name of affected data, system component, or resource.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.4 Using time-synchronization technology, synchronize all critical system clocks and times and ensure that the following is implemented for acquiring, distributing, and storing time. Note: One example of time synchronization technology is Network Time Protocol (NTP).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.4.1 Critical systems have the correct and consistent time.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.4.2 Time data is protected.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.4.3 Time settings are received from industry-accepted time sources.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.5 Secure audit trails so they cannot be altered.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.5.1 Limit viewing of audit trails to those with a job-related need.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.5.2 Protect audit trail files from unauthorized modifications.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.5.3 Promptly back up audit trail files to a centralized log server or media that is difficult to alter.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.5.4 Write logs for external-facing technologies onto a secure, centralized, internal log server or media device.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

10.5.5 Use file-integrity monitoring or change-detection software on logs to ensure that existing log data cannot be changed without generating alerts (although new data being added should not cause an alert).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.6 Review logs and security events for all system components to identify anomalies or suspicious activity. Note: Log harvesting, parsing, and alerting tools may be used to meet this Requirement.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.6.1 Review the following at least daily: · All security events · Logs of all system components that store, process, or transmit CHD and/or SAD, or that could impact the security of CHD and/or SAD · Logs of all critical system components · Logs of all servers and system components that perform security functions (for example, firewalls, intrusion-detection systems/intrusion-prevention systems (IDS/IPS), authentication servers, e-commerce redirection servers, etc.).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.6.2 Review logs of all other system components periodically based on the organization's policies and risk management strategy, as determined by the organization's annual risk assessment.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.6.3 Follow up exceptions and anomalies identified during the review process.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.7 Retain audit trail history for at least one year, with a minimum of three months immediately available for analysis (for example, online, archived, or restorable from backup).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.8 Ensure that security policies and operational procedures for monitoring all access to network resources and cardholder data are documented, in use, and known to all affected parties.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Requirement 11: Regularly test security systems and processes

	FTD	Florist
11.1 Implement processes to test for the presence of wireless access points (802.11), and detect and identify all authorized and unauthorized wireless access points on a quarterly basis. Note: Methods that may be used in the process include but are not limited to wireless network scans, physical/logical inspections of system components and infrastructure, network access control (NAC), or wireless IDS/IPS. Whichever methods are used, they must be sufficient to detect and identify both authorized and unauthorized devices.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

11.1.1 Maintain an inventory of authorized wireless access points including a documented business justification.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11.1.2 Implement incident response procedures in the event unauthorized wireless access points are detected.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11.2 Run internal and external network vulnerability scans at least quarterly and after any significant change in the network (such as new system component installations, changes in network topology, firewall rule modifications, product upgrades).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11.2.1 Perform quarterly internal vulnerability scans and rescans as needed, until all "high-risk" vulnerabilities (as identified in Requirement 6.1) are resolved. Scans must be performed by qualified personnel.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11.2.2 Perform quarterly external vulnerability scans, via an Approved Scanning Vendor (ASV) approved by the Payment Card Industry Security Standards Council (PCI SSC). Perform rescans as needed, until passing scans are achieved..	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11.2.3 Perform internal and external scans, and rescans as needed, after any significant change. Scans must be performed by qualified personnel.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<p>11.3 Implement a methodology for penetration testing that includes the following:</p> <ul style="list-style-type: none"> · Is based on industry-accepted penetration testing approaches (for example, NIST SP800-115) · Includes coverage for the entire CDE perimeter and critical systems · Includes testing from both inside and outside the network · Includes testing to validate any segmentation and scope-reduction controls · Defines application-layer penetration tests to include, at a minimum, the vulnerabilities listed in Requirement 6.5 · Defines network-layer penetration tests to include components that support network functions as well as operating systems · Includes review and consideration of threats and vulnerabilities experienced in the last 12 months · Specifies retention of penetration testing results and remediation activities results. <p>Note: This update to Requirement 11.3 is a best practice until June 30, 2015, after which it becomes a requirement. PCI DSS v2.0 requirements for penetration testing must be followed until v3.0 is in place.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>11.3.1 Perform external penetration testing at least annually and after any significant infrastructure or application upgrade or modification (such as an operating system upgrade, a sub-network added to the environment, or a web server added to the environment).</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>11.3.2 Perform internal penetration testing at least annually and after any significant infrastructure or application upgrade or modification (such as an operating system upgrade, a sub-network added to the environment, or a web server added to the environment).</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>11.3.3 Exploitable vulnerabilities found during penetration testing are corrected and testing is repeated to verify the corrections.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>11.3.4 If segmentation is used to isolate the CDE from other networks, perform penetration tests at least annually and after any changes to segmentation controls/methods to verify that the segmentation methods are operational and effective, and isolate all out-of-scope systems from in-scope systems.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<p>11.4 Use intrusion-detection and/or intrusion-prevention techniques to detect and/or prevent intrusions into the network. Monitor all traffic at the perimeter of the cardholder data environment as well as at critical points in the cardholder data environment, and alert personnel to suspected compromises. Keep all intrusion-detection and prevention engines, baselines, and signatures up to date.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>11.5 Deploy a change-detection mechanism (for example, file-integrity monitoring tools) to alert personnel to unauthorized modification of critical system files, configuration files, or content files; and configure the software to perform critical file comparisons at least weekly. Note: For change-detection purposes, critical files are usually those that do not regularly change, but the modification of which could indicate a system compromise or risk of compromise. Change-detection mechanisms such as file-integrity monitoring products usually come preconfigured with critical files for the related operating system. Other critical files, such as those for custom applications, must be evaluated and defined by the entity (that is, the merchant or service provider).</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>11.5.1 Implement a process to respond to any alerts generated by the changedetection solution.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>11.6 Ensure that security policies and operational procedures for security monitoring and testing are documented, in use, and known to all affected parties.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Requirement 12: Maintain a policy that addresses information security		
	FTD	Florist
<p>12.1 Establish, publish, maintain, and disseminate a security policy.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>12.1.1 Review the security policy at least annually and update the policy when the environment changes.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>12.2 Implement a risk-assessment process that:</p> <ul style="list-style-type: none"> - Is performed at least annually and upon significant changes to the environment (for example, acquisition, merger, relocation, etc.), - Identifies critical assets, threats, and vulnerabilities, and - Results in a formal risk assessment. <p>Examples of risk-assessment methodologies include but are not limited to OCTAVE, ISO 27005 and NIST SP 800-30</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

12.3 Develop usage policies for critical technologies and define proper use of these technologies. Note: Examples of critical technologies include, but are not limited to, remote access and wireless technologies, laptops, tablets, removable electronic media, email usage and Internet usage.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.3.1 Explicit approval by authorized parties	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.3.2 Authentication for use of the technology	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.3.3 A list of all such devices and personnel with access	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.3.4 A method to accurately and readily determine owner, contact information, and purpose (for example, labeling, coding, and/or inventorying of devices)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.3.5 Acceptable uses of the technology	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.3.6 Acceptable network locations for the technologies	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.3.7 List of company-approved products	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.3.8 Automatic disconnect of sessions for remote-access technologies after a specific period of inactivity	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.3.9 Activation of remote-access technologies for vendors and business partners only when needed by vendors and business partners, with immediate deactivation after use	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.3.10 For personnel accessing cardholder data via remote-access technologies, prohibit the copying, moving, and storage of cardholder data onto local hard drives and removable electronic media, unless explicitly authorized for a defined business need. Where there is an authorized business need, the usage policies must require the data be protected in accordance with all applicable PCI DSS Requirements.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.4 Ensure that the security policy and procedures clearly define information security responsibilities for all personnel.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.5 Assign to an individual or team the following information security management responsibilities:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.5.1 Establish, document, and distribute security policies and procedures.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

12.5.2 Monitor and analyze security alerts and information, and distribute to appropriate personnel.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.5.3 Establish, document, and distribute security incident response and escalation procedures to ensure timely and effective handling of all situations.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.5.4 Administer user accounts, including additions, deletions, and modifications.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.5.5 Monitor and control all access to data.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.6 Implement a formal security awareness program to make all personnel aware of the importance of cardholder data security.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.6.1 Educate personnel upon hire and at least annually. Note: Methods can vary depending on the role of the personnel and their level of access to the cardholder data.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.6.2 Require personnel to acknowledge at least annually that they have read and understood the security policy and procedures.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.7 Screen potential personnel prior to hire to minimize the risk of attacks from internal sources. (Examples of background checks include previous employment history, criminal record, credit history, and reference checks.) Note: For those potential personnel to be hired for certain positions such as store cashiers who only have access to one card number at a time when facilitating a transaction, this requirement is a recommendation only.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.8 Maintain and implement policies and procedures to manage service providers with whom cardholder data is shared, or that could affect the security of cardholder data, as follows:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.8.1 Maintain a list of service providers.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<p>12.8.2 Maintain a written agreement that includes an acknowledgement that the service providers are responsible for the security of cardholder data the service providers possess or otherwise store, process or transmit on behalf of the customer, or to the extent that they could impact the security of the customer's cardholder data environment. Note: The exact wording of an acknowledgement will depend on the agreement between the two parties, the details of the service being provided, and the responsibilities assigned to each party. The acknowledgement does not have to include the exact wording provided in this requirement.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>12.8.3 Ensure there is an established process for engaging service providers including proper due diligence prior to engagement.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>12.8.4 Maintain a program to monitor service providers' PCI DSS compliance status at least annually.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>12.8.5 Maintain information about which PCI DSS requirements are managed by each service provider, and which are managed by the entity.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>12.9 Additional requirement for service providers: Service providers acknowledge in writing to customers that they are responsible for the security of cardholder data the service provider possesses or otherwise stores, processes, or transmits on behalf of the customer, or to the extent that they could impact the security of the customer's cardholder data environment. Note: This requirement is a best practice until June 30, 2015, after which it becomes a requirement. Note: The exact wording of an acknowledgement will depend on the agreement between the two parties, the details of the service being provided, and the responsibilities assigned to each party. The acknowledgement does not have to include the exact wording provided in this requirement.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>12.10 Implement an incident response plan. Be prepared to respond immediately to a system breach.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

12.10.1 Create the incident response plan to be implemented in the event of system breach. Ensure the plan addresses the following, at a minimum: · Roles, responsibilities, and communication and contact strategies in the event of a compromise including notification of the payment brands, at a minimum · Specific incident response procedures · Business recovery and continuity procedures · Data backup processes · Analysis of legal requirements for reporting compromises · Coverage and responses of all critical system components · Reference or inclusion of incident response procedures from the payment brands.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.10.2 Test the plan at least annually.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.10.3 Designate specific personnel to be available on a 24/7 basis to respond to alerts.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.10.4 Provide appropriate training to staff with security breach response responsibilities.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.10.5 Include alerts from security monitoring systems, including but not limited to intrusion-detection, intrusionprevention, firewalls, and file-integrity monitoring systems.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.10.6 Develop a process to modify and evolve the incident response plan according to lessons learned and to incorporate industry developments.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Requirement A.1: Shared hosting providers must protect the cardholder		
	FTD	Florist
A.1 Protect each entity's (that is, merchant, service provider, or other entity) hosted environment and data, per A.1.1 through A.1.4: A hosting provider must fulfill these requirements as well as all other relevant sections of the PCI DSS. Note: Even though a hosting provider may meet these requirements, the compliance of the entity that uses the hosting provider is not guaranteed. Each entity must comply with the PCI DSS and validate compliance as applicable.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A.1.1 Ensure that each entity only runs processes that have access to that entity's cardholder data environment.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A.1.2 Restrict each entity's access and privileges to its own cardholder data environment only.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A.1.3 Ensure logging and audit trails are enabled and unique to each entity's cardholder data environment and consistent with PCI DSS Requirement 10.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

A.1.4 Enable processes to provide for timely forensic investigation in the event of a compromise to any hosted merchant or service provider.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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