Section 1. Application Testing

Please answer the following questions for EACH application that needs to be tested. Copy and paste the tables for more applications, as necessary.

| Application / | Application Name |
|----------------------|--|
| Website #1 | |
| | |
| Application URL | Application URL to be tested |
| | Dundusting / HAT |
| Environment | Production / UAT |
| Number of pages | Dynamic pages, Total Pages/ Post login pages |
| 1 0 | |
| Black box testing / | Black box testing: Attack and Penetration without knowledge of |
| Grey Box Testing or | application code or logic. |
| White box testing? | Grey box testing: Attack and penetration with knowledge of user |
| | credentials |
| | |
| | White box testing: Security analysis of application source code. |
| App functionality | e.g. online banking, credit card statement, e-commerce shop, etc. |
| , | |
| Tentative start date | Client's Timeline to complete the Project |
| Testing to be done | |
| with credentials? | |
| (yes / no) | |
| (469 / 110) | |
| User Roles available | Different roles available |
| in the system | |
| | |
| Lines of Code * LOC | List of files with lines of code |
| (applicable only for | Note: You can use Note: You can use CLOC tool which will help you to |
| source code review | count the number of lines in the source code. All the instructions are |
| code review) | mentioned for installation and calculations. Below mentioned is the URL of |
| | this tool. (Note: Stacksharp is not responsible for any security |
| | vulnerabilities that may be exist in the tool) |
| | URL: http://cloc.sourceforge.net/ |
| | |

Section 2. Mobile Application Testing (Fill in case of applicable):

| Application #2 | Application Name |
|----------------|------------------|

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| Does the Application | Yes/No |
|---------------------------|--|
| communicate over http? | |
| Application runs on which | e.g Android, iOS, Windows etc. |
| OS? | |
| Number of screens | Number of screens in the app |
| Environment | Production / UAT |
| App functionality | e.g. online banking, credit card statement, e-commerce shop, etc |
| Testing hours | Client's Timeline to complete the Project |
| Testing to be done | |
| with credentials? | |
| (yes / no) | |
| User Roles available | Specify number of roles available |
| in the system | |

Section 3. API Testing:

| API Url/s | Actual URL of the API used |
|-----------------------------------|--|
| Mention all the APIs that will be | |
| <u>in scope</u> | |
| API document | API document / workflow document |
| Workflow document of the | |
| API/s in scope | |
| Environment | Production / UAT |
| Demo App / Script | e.g. Need a demo app or script that calls the specific API to understand |
| calling the API | the parameters, values passed to the API |
| API calling sequence | Share the flow diagram, if not already mentioned in the API document. |
| Testing hours | Client's Time line to complete the Project |
| Is there a API key | Yes / No |
| required to call a | If Yes, will need the API Key |
| specific API? | |

Section 4. Network Assessment (if Required):

| Number of external IPs in | Number of IPs |
|---------------------------|------------------------------|
| the network | |
| Number of internal IPs in | Number of IPs |
| the network | |
| Onsite / offsite | On-site / Off-site |
| Network architecture | Network architecture diagram |
| diagram | |

Section 5. Cloud Security Assessment (If Required)

| How many services are hosted in the cloud | |
|--|--|
| infrastructure (please share the list of services) | |
| · | |
| Architecture / policy documentation for the in- | |
| scope infrastructure/application | |
| · | |

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| No of environments in the cloud infrastructure | |
|---|--|
| i.e. AWS Organization | |
| If your cloud environment hosts code as | |
| infrastructure, please provide the user roles | |
| who can access the code e.g. developer user | |
| List of user roles currently available in the | |
| cloud environment (active users enabled in | |
| the cloud) | |
| | |
| Process documents i.e. IT security policy, User | |
| management, Data Security, Password Policy | |

Section 6. Application Architecture Diagrams (if available/applicable)

Please include any relevant application architecture diagrams with this questionnaire, to help us better understand the scope and estimate the effort involved.

Section 7. Environment for testing

If application to be tested on production environment, prior approvals and permissions required from company owning the application. Authorization letter to be submitted to StackSharp.

Section 8. Access to the application

Access to the target application, can be provided to StackSharp in any one of the below mentioned options to perform remote testing:

For UAT application testing:

- 1) Whitelist StackSharp source IP addresses to access the target application.
- 2) Client company to create a VPN tunnel to establish a secure connection between Stacksharp and target network.

For Production application testing:

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