



## Application Security Assessment Questionnaire

These questions are intended to help Auriseg scope the amount of effort that will be required to perform an application penetration testing. You can find additional information on our mobile application penetration testing, network security testing, code review and other services on our website at <https://auriseg.com>. If you have any questions or would feel more comfortable discussing these questions with Auriseg VAPT Team, please contact us directly on +91-9940864275 or [srini.mani@auriseg.com](mailto:srini.mani@auriseg.com).

	Question	Response					
Background	Customer Contact: <ul style="list-style-type: none"><li>■ Name &amp; title or role</li><li>■ Name of company/division</li><li>■ Mailing address</li><li>■ Phone</li><li>■ E-Mail address</li></ul>	Name: Mr. Pankaj Dixit Company: Lata Dixit Tech Pvt. LTd. Phone: 9422044832 Email: Pankaj@latadixit.tech					
	Application Name	Sugarian					
	Business Functionality/Purpose	ERP Software					
	Purchased or Developed in House	<input type="checkbox"/> Purchased Application	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> Developed in House	<input type="checkbox"/> Out-Sourced Development	<input type="checkbox"/>	
Implementation							
	How is the Application Consumed: (Check all that apply)	<input checked="" type="checkbox"/> Y	Web Browser	<input type="checkbox"/>	Thick Client	<input type="checkbox"/>	Mobile Web App
		<input type="checkbox"/>	Mobile Client	<input type="checkbox"/>	Web Services	<input type="checkbox"/>	Other
	Description:						
	Communication Protocols:	<input type="checkbox"/>	HTTP	<input checked="" type="checkbox"/> Y	HTTP(S)	<input type="checkbox"/>	SOAP
		<input type="checkbox"/>	SOAP(S)	<input checked="" type="checkbox"/> Y	REST	<input type="checkbox"/>	Serialized Objects
<input checked="" type="checkbox"/> Y		TCP(S)	<input checked="" type="checkbox"/> Y	WebSockets	<input type="checkbox"/>	Custom	
Explain Custom:							
Number Screen, Fields, Files, Functions, Total Size (in MB) (estimation is ok)	<b>Screens/Page s</b>	<b>Fields</b>	<b>Files</b>	<b>Functions</b>	<b>Size</b>		
					Frontend: 36M Backend: 54M		
How many users and roles does the application support?	<b># of Roles</b>	2	Admin, Users				
	<b># of Users</b>	17	Admins: 3 Users: 14				
	Briefly explain how authorization is implemented: JSON Web Token						

	Question	Response							
Risk	Architectures and Frameworks	<input checked="" type="checkbox"/> <b>MVC</b> (e.g. JSF, Struts, Spring MVC, ASP.NET MVC, )							
		<input checked="" type="checkbox"/> <b>Dependency Injection</b> (e.g. Spring, AngularJS)		<input checked="" type="checkbox"/> <b>AOP</b> (e.g. AspectJ, Groovy, PHP, Python, Ruby)		<input checked="" type="checkbox"/> <b>Remoting</b> (CORBA, .Net Remoting, RMI)			
		<input checked="" type="checkbox"/> <b>SOA</b> (e.g. WCF, JAX-WS, CXF)		<input checked="" type="checkbox"/> <b>Other</b>		<input checked="" type="checkbox"/> <b>RIA</b> (e.g. AngularJS, Flex, GWT, Cordova, Kendo UI, Sencha)			
		Explain Other:Backend in Flask, Frontend in Reactjs, MSSQL database							
	Briefly describe how authentication is implemented.	JSON Web Token							
	API's List and No of API's	More than 200 APIs							
	How is application accessed?	<input checked="" type="checkbox"/> Internet							
		<input checked="" type="checkbox"/> Authenticated Internet							
	Assets	<input checked="" type="checkbox"/> Financial Information							
		<input checked="" type="checkbox"/> Financial transactions							
		<input checked="" type="checkbox"/> Health information							
	Connectivity	<input checked="" type="checkbox"/> LDAP							
		<input checked="" type="checkbox"/> Web services							
		<input checked="" type="checkbox"/> Email							
	Explain Other:								
	What are your most important security concerns for the application?								
	Are you aware of any vulnerabilities now?	We need to Security Testing against Internal/ Authentication Applications							
	Specific regulations?	<input checked="" type="checkbox"/> PCI							
		<input checked="" type="checkbox"/> SOX							
		<input checked="" type="checkbox"/> GLB							
Project Information	Lifecycle stage	<input type="checkbox"/> Design							
		<input type="checkbox"/> Development							
		<input type="checkbox"/> QA							
		<input checked="" type="checkbox"/> Production							

	Question	Response				
	Tests being requested		Code Review	Y	Black Box Penetration Testing	Y
			Architecture Review			Grey Box Penetration Testing
	Target Dates	Date available for review		03/11/2025		
		Date review must be complete				
	Test Logistics	Y	Can test system be accessed remotely?		Will mobile test devices be provided (If applicable)?	Can code and design / architecture documents be reviewed in Auriseg Labs?
	Any additional information?					