



Security is our Priority

Protecting Your Data

At Oranj, we take protecting your data seriously. This is why all of our partners meet or exceed industry standards for encryption and security protocols. Oranj is a pure cloud-based solution, hosted on the same AWS infrastructure that many Fortune 500 companies depend on for critical transactions. We use industry best practices (TLS, and multi-factor-authentication) to encrypt and protect your data within our systems. Amazon Web Services (AWS) managed services ensures that all our physical assets, whether network devices or servers are always up to date with the latest security patches.

Encryption

All of your data is SHA-256 encrypted with Oranj. We never store identifiable information on you or your accounts in clear text and ensure that all of our data partners meet or exceed the industry best practices for storing data. We never store your passwords and we never send data to your institutions without encrypting it first.

Secured Platform

At Oranj, we have teamed up with software security firms that audit our processes, procedures and code. We have an automated system in place to identify potential issues in future releases of our platform before promoting them to our production servers. We provide training to all our staff to ensure they are up to date with the latest best practices for architecting solutions that protect your information and our systems.

List of Security Features at Oranj

- We use AWS managed services to heavily ensure the physical security of our cloud platform.
(more can be found here: <https://d0.awsstatic.com/whitepapers/aws-security-whitepaper.pdf>)
 - All data that contains personally identifiable information is SHA-256 encrypted in our databases and never transferred to 3rd parties without our client's permission.
 - All data in transit is encrypted with HTTPS/SSL using SHA256WITHRSA algorithm.
 - All data at rest is in AWS RDS and encrypted using KMS keys.
 - We undergo security scans and audits by third parties to ensure we are consistently providing the level of service you expect from a trusted partner.
 - We train our staff on security best practices ensuring we are always staying current with the industry trends.
 - We have monitoring and reporting infrastructures built to protect and identify issues in real time so that we handle critical incidents with little hesitation and downtime.
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