COVID validation check–in for government agencies

Simpler attestation for employees. Easier confirmation for HR. Faster deployment and scaling for IT.

COVID validation check-in technology

▸ Red Hat OpenShift®

▸ Red Hat Process Automation Manager

▸ Red Hat Integration

▸ Red Hat Consulting

Solution features

▸ Role-based access control (RBAC)

▸ User history and auditing

▸ Reporting and analytics

▸ Supports attestation types including:

   ▸ Vaccination.

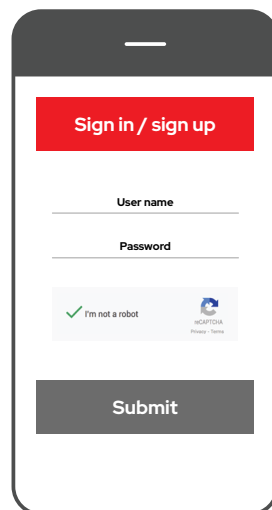   ▸ Periodic COVID-19 testing.

   ▸ Individual exceptions.

Confirm vaccination and testing requirements

As the government workforce returns to the office, agencies need an efficient way to determine employees' status with COVID-19 vaccination or testing requirements. Employees want a simple solution that respects their choices and keeps personal information private. Human resources (HR) needs metrics and the agility to adapt to new executive orders or policies. IT teams need security, ease of management, and the ability to scale up and down as requirements change.

Scalable cloud solution with mobile app

Based on industry standards, Red Hat® technologies, and a modular implementation approach, we built a COVID validation check-in application that is interoperable across multiple private and public platforms and can adapt to meet your organization's needs. Here's how it works:

▸ Employees access a responsive mobile app and create an account. They log in with the same user-name and password they use for your agency's identity management service.

▸ They can confirm their status against your policy—vaccination, negative test result within a speci-fied number of days, or both—by securely uploading a picture.

▸ Authorized personnel can log in to review attestations and either accept or reject them—for example, if the test result is too old they can reject the result. Decisions may be retained for auditing purposes.

▸ Employees whose attestation is accepted receive a QR code in the app, along with its expiration date—a date set by their employer. They can present the code as required—for example, to enter certain buildings.
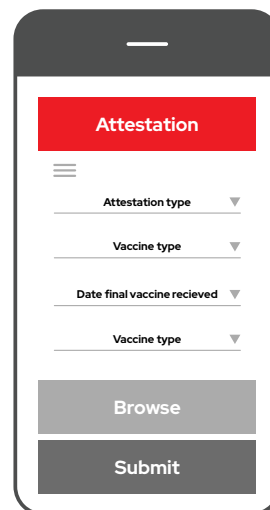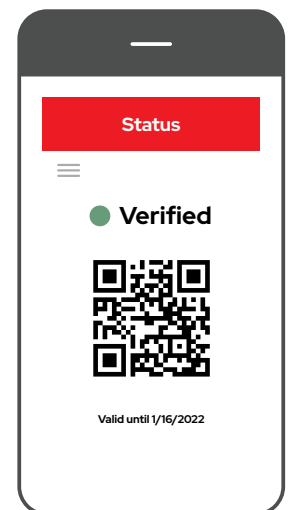
Why Red Hat?

Security: Our solutions are built with strong security capabilities and can help you meet federal, state, and local requirements.

Reduced costs: Our subscriptions can cost less than proprietary software licenses and support contracts.

Technical expertise: Our services team has deep product expertise to accelerate your Red Hat technology projects.

Partner ecosystem: Our extensive network of accredited and certified partners offers you broad choice and flexibility.

Benefits: Ease of use, added security, and customizable

Fast, user-friendly deployment. The COVID check-in using Red Hat technologies requires no local hardware or software because it runs in your Amazon Web Services (AWS) or Microsoft Azure cloud environment. Customize it for your policies, including parameters, such as the period of time that test results are valid and your organization's requirements. You can change the policy whenever needed.

Employee privacy. Employees do not need to show vaccine cards or test results to coworkers. They simply present their QR code, without disclosing whether they have been vaccinated or tested.

Flexible reporting with security. Authorized HR users can generate reports showing the percentage of employees approved via vaccination attestation, approved via test attestation, awaiting adjudication, and denied. You have the option to automatically generate emails for managers showing whose attestations were approved and denied.

Scale-up or -down. As more locations invite employees back to the office, you can scale up in the cloud. When proof of attestation is no longer required, temporarily or permanently, spin down the cloud resources—and stop paying for them. With the Red Hat solution there is no minimum time commitment.

Nobody can confidently predict future requirements, but this COVID check-in implementation gives you the flexibility to adapt as the pandemic takes its course. At any time you can change policy, switch to a different cloud, scale up for more employees and sites, or scale down as requirements decrease or disappear.

Customized technology built for your needs

From solution implementation to enablement, Red Hat Services works with customers to translate their Red Hat technology investments into deliverable solutions like COVID validation check-in. Contact us today.

About Red Hat

Red Hat helps customers standardize across environments, develop cloud-native applications, and integrate, automate, secure, and manage complex environments with award-winning support, training, and consulting services.

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