



Version: 2.0


A Web and Mobile based Rapid Application Development platform

- AppSavy® is a Rapid Application Development platform
- Platform designed for Government Agencies and Enterprises
- AppSavy® is a low code/No code platform that delivers solutions in ***weeks, not years.***
- It enables productivity, cost-efficiency and speed


Key benefits

- *Rapid Application development platform, No coding required*
- *Next Generation software technology*
- *Tailor made applications, 100% cloud based and highly secured*
- *Build Apps with zero coding, Easy to integrate and deploy*
- *Intuitive Data analytics*
- *Enhanced productivity and reduction of complexity of a business processes*
- *Across platform availability – Web, Android and iOS.*
- *Automated backups ensure the integrity and safety of your data.*
- *Automatic software upgrades and patches. Access to latest technologies always*
- *Highly Scalable and Customizable.*






















Key Tools



Technology simplified, infinite possibilities



"Its how technology is done"

 <p>FLEXIBLE FORM BUILDING</p> <ul style="list-style-type: none"> Numerous element types Drag & Drop 	 <p>FIELD MONITORING</p> <ul style="list-style-type: none"> GPS Mapping GPS Tracking 	 <p>INFORMATION</p> <ul style="list-style-type: none"> Push Notifications Data capturing
 <p>MEDIA</p> <ul style="list-style-type: none"> Auto recorded Audio Files Capture Photos 	 <p>OFFLINE</p> <ul style="list-style-type: none"> Offline data saving Auto sync data to Server 	 <p>JOB ASSIGNMENT</p> <ul style="list-style-type: none"> Job Calendars Job Scheduling
 <p>SECURITY</p> <ul style="list-style-type: none"> Cloud Based Admin Access 128 bit Data Encryption SSL & HTTPS 	 <p>POWERFUL DATA TOOLS</p> <ul style="list-style-type: none"> Configurable reports Auto Email 	 <p>Workflow and TPI</p> <ul style="list-style-type: none"> Configurable workflows Standard TPI integration
 <p>WE HANDLE TECH</p> <ul style="list-style-type: none"> Zero Tech know-how required High Availability & Reliability 	 <p>SCALABLE</p> <ul style="list-style-type: none"> Handle Large data sets Handle Large user base 	 <p>Branding</p> <ul style="list-style-type: none"> Setup Logos, colour themes Custom Background Images
 <p>VEHICLE TRACKING</p> <ul style="list-style-type: none"> Geofencing Rule based exceptions 	 <p>IOT</p> <ul style="list-style-type: none"> Sensors Meters 	 <p>RFID & BARCODE</p> <ul style="list-style-type: none"> Fixed and Mobile Devices Barcode, QR code, UHF & LHF
 <p>DOCUMENT MANAGEMENT</p> <ul style="list-style-type: none"> Scanning, Indexing Mobile and Web upload, download 	 <p>ENTERPRISE READY</p> <ul style="list-style-type: none"> Single Sign-on Multiple projects 	 <p>SCHEDULER</p> <ul style="list-style-type: none"> User defined Jobs Integrated email, SMS and data processing
 <p>TASK</p> <ul style="list-style-type: none"> Prioritize To-Dos Delegate tasks 	 <p>IVRS</p> <ul style="list-style-type: none"> Cloud IVRS Call recording, forwarding 	 <p>Energy Meter Download</p> <ul style="list-style-type: none"> Direct energy data download Ready Integration with billing systems

Key Components:

Form builder	Menu and forms Drag and drop controls Optional separate UI for mobile Option to specify web only forms Option to specify mobile only forms Forms configurations like mandatory location capturing
Workflow designer	Conditional workflow AND/OR/XOR conditions Multiple entry points Notification integration Task integration Hierarchical or user based
Version control	Multiple versions <ul style="list-style-type: none"> • Development version • Testing version • Production version Option to roll back version

Reports builder	<p>Custom report builder</p> <p>Define the format of the reports</p> <p>Define the placement of data and controls</p> <p>Attach multiple data source</p> <p>Query builder</p> <p>Crosstab reports</p> <p>Drill down reports</p> <p>Roles and right based reports</p> <p>Standard time and date based filters</p>
Integrations	<p>Rest API based integration</p> <p>SOAP based integration</p>
Dashboards	<p>Animated charts</p> <p>Zoom in</p> <p>Drill down</p> <p>Panning</p> <p>Various types of charts</p> <ul style="list-style-type: none"> • Bar chart • Column chart • Gantt chart • Pie chart • Donut chart • Button chart • Line chart • Scatter chart
Map and location manager	<p>Different layers of Maps</p> <p>Available geometry</p> <ul style="list-style-type: none"> • Marker/point • PolyLine • polygon • Label <p>Drill down maps</p> <p>Events on map</p> <p>Location capture control</p>
Notification Manager	<p>Email notification</p> <p>SMS notification</p> <p>Mobile notifications</p> <p>Scheduled and real time notification</p>
Document and file Management	<p>Indexing</p> <p>Searching</p> <p>Scanning</p> <p>Hierarchical and role based access</p> <p>Size restrictions</p> <p>Format restrictions</p>
Platform administration	<p>Multiple projects in single app</p> <p>Enforce app upgrade</p> <p>Enable/disable projects</p> <p>OTP and multifactor authentication</p> <p>Over the Air roll out of new versions</p> <p>Automated database creation and management</p>

	Logo and colors management
Identity and Access Management	LDAP integration Create/update/delete user Define roles and rights Block user Extensive logs for every activity Standard password recovery mechanism PIN based login for selective apps Multilevel hierarchy management
Security	Sensitive data encryption 128 bit encryption Secured communication over HTTPS/SSL
Offline support	Native mobile apps Offline Master and transactional data Offline validations Offline native database operations

Supported hardware, software and platforms

Web Browsers supported	Chrome, Firefox, Safari
Android	Version 4.4+
iPhone	iPhone 5+ (minimum iOS version-9.0)
Technology	Android: Java iOS: ObjectiveC Web front end: HTML5, javascript, jQuery, Angular Backend: .net, c#
Database support	MS SQL, Oracle
Servers supported	Windows Server
Minimum server OS version	Windows Server 2012
Horizontal scaling	Yes
Vertical scaling	Yes
Deployment	On-premise Private cloud Public cloud
Application server	IIS
Type of Apps	Native mobile apps