

Rapid4 Whitepaper Mar 2016



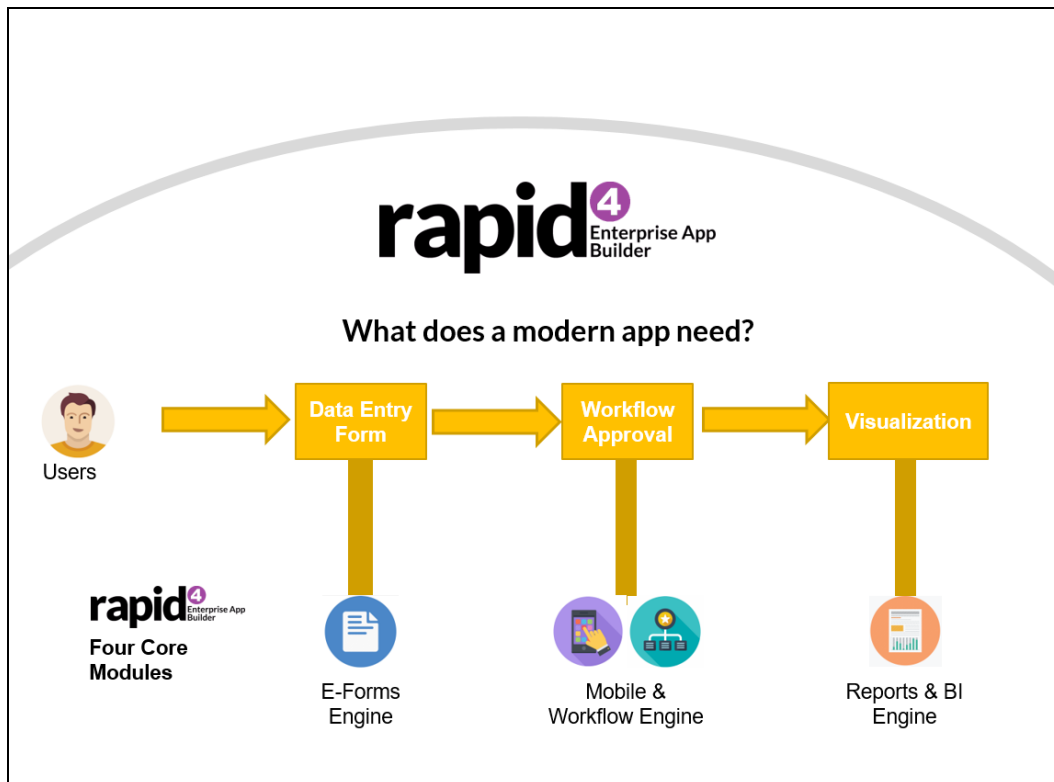
Rapid Application Development tool for the
Microsoft SQL Server database

1.0 INTRODUCTION

Rapid4 is a Rapid Web Application Development (RAD) tool that lets customers easily build and host web-based applications. Using a drag and drop approach, anyone can easily setup data entry forms, business logic, workflows, report and charts, all over the web in your favourite browser.

All business applications revolve more or less around the same things - a database, basic CRUDS functionality (Create, Read, Update, Delete and Search records) and the ability to visualize your data in reports and charts. An application might also come with bells and whistles, such as data validation, business logic, security and access rights.

Rapid4 lets you create applications faster because it takes away the tedious work of having to write code to do all of the above. The platform automatically handles a large portion of the requirements of a standard business application, requiring you to only define the forms and fields you need. In summary, using a drag and drop approach, you can easily setup data entry forms, business logic, workflows, report and charts, all over the web in your favourite browser.



Rapid4 come with three powerful web-based designer tools (Forms Engine, Workflows

Engine and Views Engine) that work via drag and drop to let you create full fledged applications. Because the design tools are entirely web-based, your development teams can work on the same application from different physical locations.

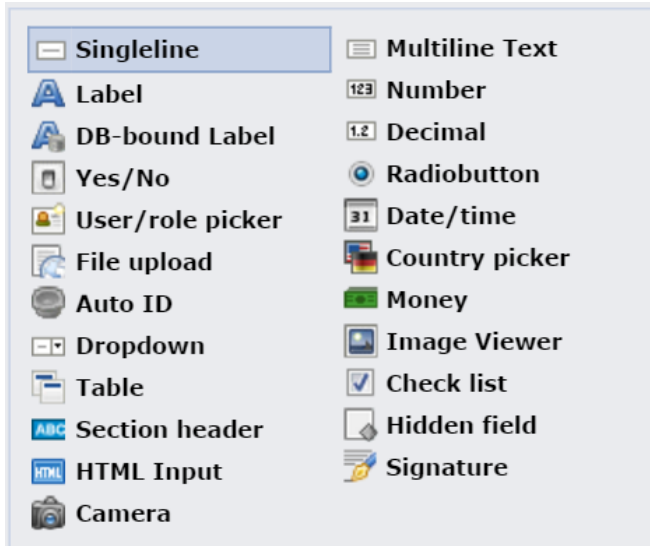
2.0 Forms Engine

The form designer allows you to create data entry forms, search forms as well as information-display forms. There are two ways to create a form: Generate forms from an existing set of tables, or create a form from scratch. When you use Rapid4, you do not have to bother yourself with the mundane task of binding your screens to the database. This is done for you automatically. The following details the features of the form designer.

The screenshot displays the Rapid4 web application interface for form design. The top navigation bar includes 'Administrator', 'Logout', 'My apps', and 'Settings'. The main header is 'Form Design & Layout' with a sub-header 'You can configure and change the fields of the list here'. The breadcrumb trail is 'Home > App > Form config settings > Form design & layout'. The left sidebar contains a 'Default Language' section with a 'PC/Mac' icon and 'Landscape Orientation' and 'All Resolutions' options. Below this is a 'Field name*' section with 'Field caption' and 'Helper text' input fields, and an 'Enabled' checkbox. A 'Search options' section includes 'Additional Options' and 'Create field' and 'Wizard' buttons. The main content area is titled 'Annual Employee Appraisal' and features a 'Personal Attributes (Initiative)' section with a 'Works independently to solve problems. Looks for opportunities to take on more responsibility' description and a list of radio buttons: 'Exceeds Expectations', 'Meets Expectations', 'Below Expectations', 'Needs Improvement', 'Not Applicable', and 'Very good'. Below this is a 'Self Comments' text area. The 'Development Plan' section has a text area. The 'Personal Attributes (Innovative Thinking)' section has a 'Looks for ways to improve effectiveness by implementing new ideas and more efficient approaches' description and a list of radio buttons: 'Exceptional', 'Exceeds Expectations', 'Meets Expectations', 'Below Expectations', 'Needs Improvements', and 'Not Applicable'. The bottom of the form has a 'Self Comments' text area.

The Forms designer is very extensive, allowing you to create complex validation rules, behavior and security in your Forms. Featuring an extensive toolset of Forms controls, together with a script engine, you can achieve any desired behavior or functionality.

Rich toolbox



The form designer provides you a rich set of controls for data entry. You can configure the detailed properties of each control including their dimensions and style. Create lookup drop-downs that display data from another table, or auto-generated ID numbers that auto-increment with each record, or file upload fields that accept uploads of specific types of files.

Drag and Drop to layout forms

After a form is setup, you can use the drag-and-drop form designer to layout your form elements the way you want it. It is possible to assemble a form in minutes.

Supports complex relationships

The screenshot shows a form with a sublisting. On the left, a grey sidebar contains the text "Date of claims submission", "Claims Please list all your claims", and "Additional Remarks". The main area has a date field set to "08 January 2011". Below this is a table with columns "Date of expense" and "Purpose". The table contains two rows: "January 08, 2011" with "Customer re session" and "January 08, 2011" with "Dinner with C". Above the table are buttons for "Add record", "Select: All", "None", and "Delete".

Date of expense	Purpose
January 08, 2011	Customer re session
January 08, 2011	Dinner with C

The form designer supports complex multiple-table relationships. For example, you can create a sublisting in your form that lets you key in multiple entries (as shown in the diagram on the left). This mirrors the master-child table relationships inherent in most database applications.

Rapid4 does the tedious work of setting up of all the relationships for you, you only need to define which sublistings you need and the columns needed in each sublisting.

Create advanced behavior without coding

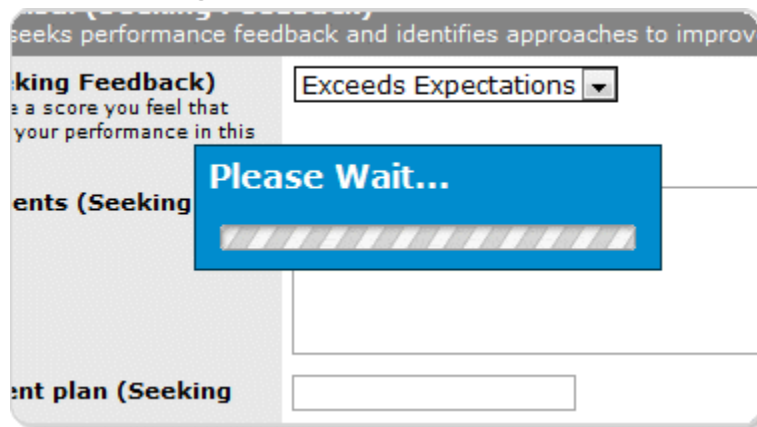
The screenshot shows two panels: "Conditions" and "Behavior". The "Conditions" panel has a section "If any of the following conditions are met..." with a text box containing "Nationality = Singapore" and a "Remove" button. To the right is an "Evaluation" section with radio buttons for "Form Fields" and "Session Field", a dropdown for "Nationality", a "Value" field, and a "<< Add" button. The "Behavior" panel has a section "...the following changes will be applied" with a text box containing "Professional Certifications.Visibility = Yes" and an "Evaluation" section with a dropdown for "Professional Certifications".

The most important part in the design of any application is the business logic area. Form behavior is one such area. For instance, you might need to hide a certain field when a particular condition is met. In the diagram on the right for instance, when the user selects 'Singapore' from the Nationality drop down list, the Professional Certifications field is made to appear.

Rapid4 comes with a behavior generator wizard that lets you create various advanced behavior without requiring any programming knowledge!

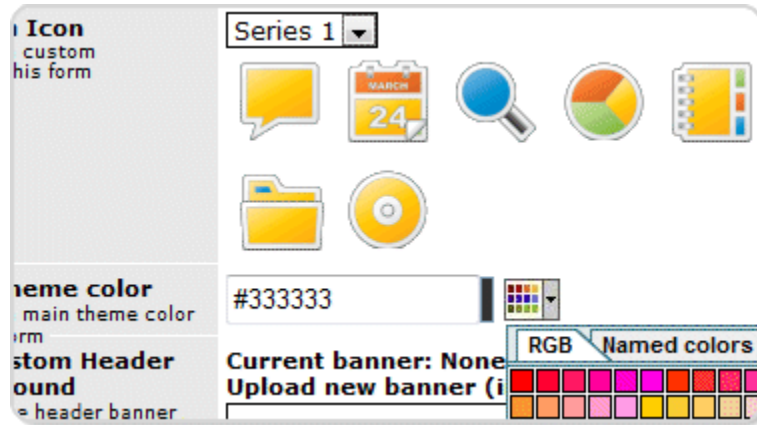
* Advanced users can define further behavior using C#, VB.NET or T-SQL

AJAX-ready



When you create forms using Rapid4, your forms are all AJAX-ready. This means that your end-users see a rich and fluid interface. For instance, when you change the selected item in a drop-down list, this might cause another part of the form to change. The change happens instantaneously without causing a browser refresh.

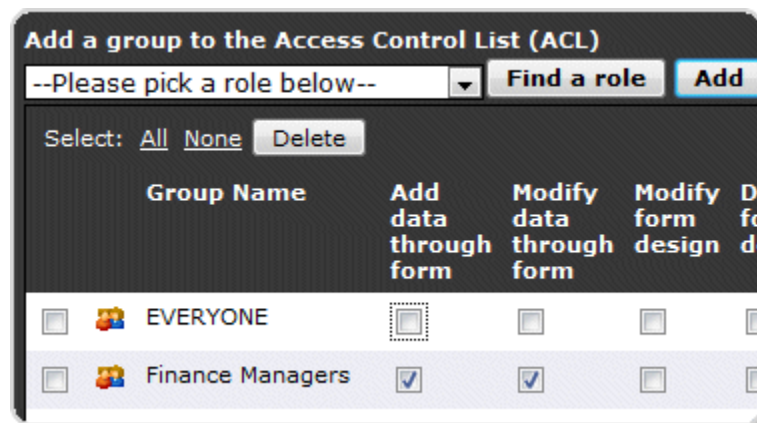
Customize every aspect of look and feel



Every aspect of the form can be customized - especially the look and feel. Using the in-built theme creator and generator, you can easily switch themes for your application in a matter of a few clicks.

* Your forms can even be made to look exactly like your corporate Intranet portal, so that you can integrate data entry forms directly into your portal.

Security & Audit Trail Facilities



When you create a form in Rapid4, your form automatically uses the security mechanisms provided by the platform. You can choose whether to generate audit trails for every single change done in the form, and also configure Access Control Lists (ACL) to restrict what specific groups of users can do on your form.

Globalization & Language Translation Support

The diagram illustrates the globalization and language translation support in Rapid4. It shows two versions of an 'Annual Employee Appraisal' form side-by-side, connected by a large green arrow pointing from the English version to the French version.

English Version (Left):

- Default Language** (selected)
- Annual Employee Appraisal**
Please use this form to submit an annual employ
- Supervisor/Manager**
Name of supervisor or manager
- Personal Attributes**
Please describe employee's
- Desire to improve**
Continually looks for ways to improve and promote quality. An

French Version (Right):

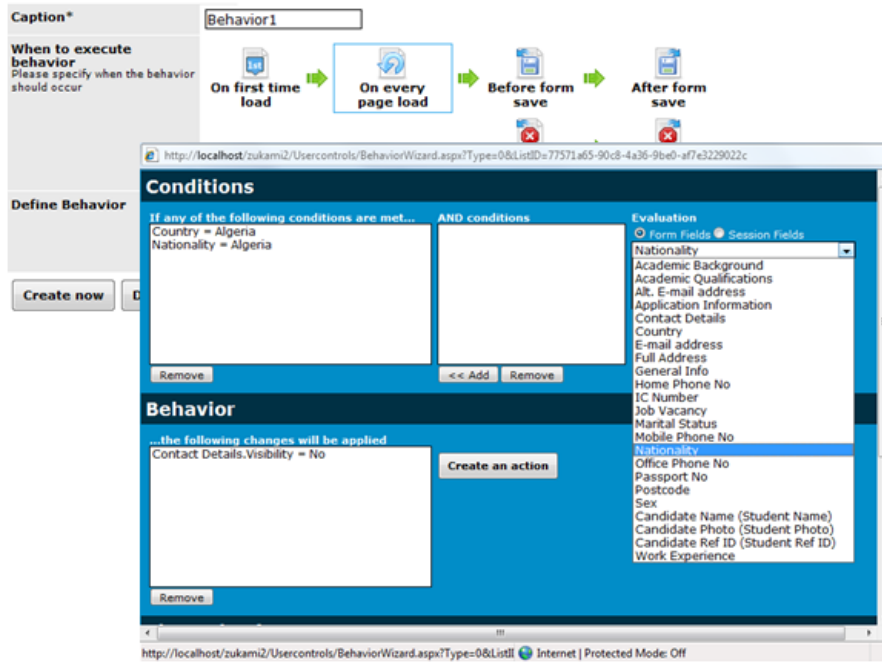
- français (France)** (selected)
- Évaluation annuelle des employés**
Veuillez utiliser ce formulaire pour soumettre une
- Nom du superviseur gestionnaire**
Nom du superviseur ou gestionnaire
- Attributs personnels**
Veuillez décrire employés contribuent sur une échelle de
- Désir d'améliorer la qualité**
Cherche continuellement des moyens

The French version also includes a rating scale at the bottom right: 1 2 3 4.

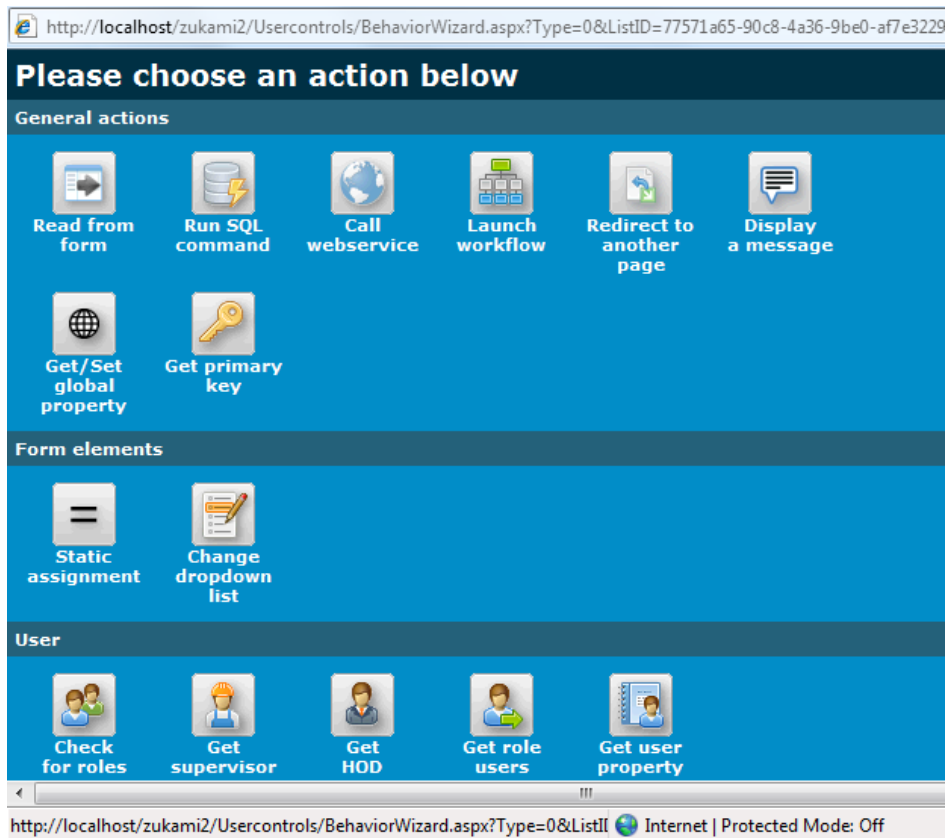
Rapid4 support advanced globalization features, allowing each user in the same application to use different language settings. You can also create different language-versions of the same form so that users from different nationalities see the form in their native language.

Best of all, you can easily translate your form to any language via the Microsoft Translator engine. After the translation, you can further open the form to correct and modify the machine-translated text.

Create Complex Form Behavior through wizards



Rapid4 provides ample wizards that allow you to generate complex form behavior without any programming. For example, you can call webservises, run SQL commands, populate data from another table into a form and so on.

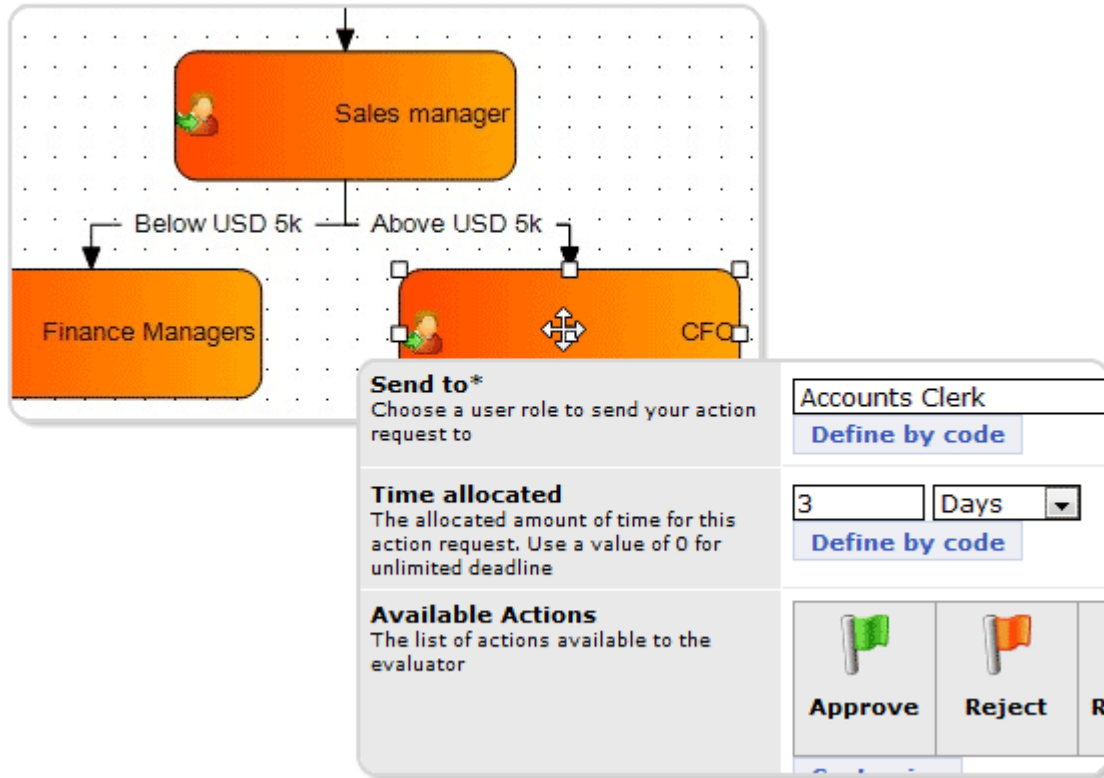


3.0 Workflows Engine

The workflow designer is one of the key components that set Rapid4 apart from its RAD competitors. The workflow designer allows you to create workflows visually via drag and drop, and then attach them to data entry forms, so that filled-up forms can be routed to different levels of staff for approval.

The workflow engine does much more than this, including task escalation, delegation, e-mail reminders and even pushing information out to third party back-end systems. The following details some of the features of the Rapid4 workflow engine.

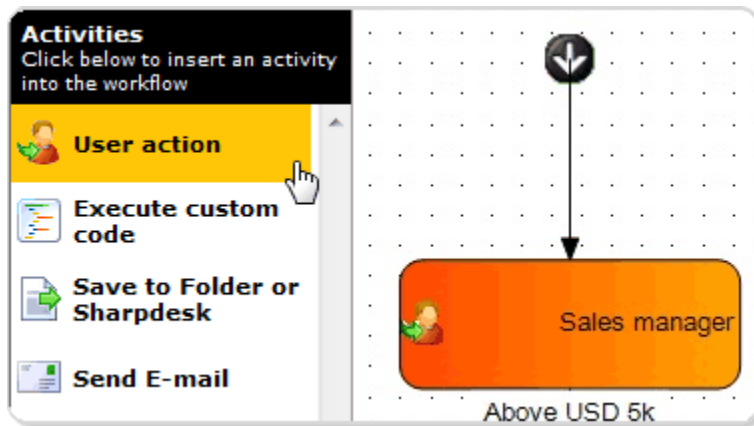
Drag and Drop workflow designer



Create workflows visually via drag and drop - configure detailed settings for each step of the workflow. Connect multiple activities using arrows to create looping actions and so on.

When you submit a filled-up form, your form travels on the attached workflow to the pre-defined users / roles. As each activity completes, the form is routed to the next activity, and e-mail notifications are sent to the appropriate parties whenever an action occurs.

Extensive Toolset lets you create serial and parallel activities



Rapid4 provides a comprehensive toolset of activities that allow you to create rich workflows. You can connect different activities to string a list of actions together. Activities can be connected together in a serial fashion (activities execute one after another), or in a parallel fashion (activities execute at the same time), or a complex mixture of both.

Supports complex evaluation criteria

Task Distribution scheme If you have multiple evaluators (eg: a role with more than one user), you can specify the scheme for how approval tasks is distributed among members of the group	<input checked="" type="radio"/> All users in this role <input type="radio"/> Round Robin <input type="radio"/> Least workload
Completion criteria If you have multiple evaluators (eg: a role with more than one user), you can specify the criteria that must be met for this bubble to be considered 'complete' and move on to the next step	<input type="radio"/> Once any single evaluator <input type="radio"/> Wait for all evaluators to <input checked="" type="radio"/> Once <input type="text" value="2"/> evaluator(s)
Post-Task Distribution Logic You can run your own custom logic once the task has been distributed to a	<input type="button" value="Define by code"/>

You can also create complex evaluation criteria when multiple users are involved in a specific approval (group approval). For instance, you may choose to broadcast a form to a group of ten (10) finance managers. When a total of two (2) persons from this group approves the submission, the final outcome will be considered as *'approved'*. Or instead of this strategy, you may decide to have the submission approved only if *everyone* approves. This is just one of many scenarios you can implement in the workflow.

Supports auto-reminders, escalation, auto delegation, ad-hoc delegation

Create a new Out-of-office rule
You can create a new out-of-office rule

From* 1/10/2011 12:00 AM

Until* 1/12/2011 12:00 AM

Reason for being out-of-office In Japan for global conference

Delegatee Ahmad

The person who will be acting on your behalf when you are out-of-office

Subscribe to E-mail reminders
Choose how frequent this user shall receive action reminders from the workflow

One Number

Description

Initials
max. 5-letter initial representing this (eg: tsh)

Access
temporarily locks the account

2 days before deadline
Do not send reminders
15 minutes before deadline
30 minutes before deadline
45 minutes before deadline
1 hour before deadline
2 hours before deadline
6 hours before deadline
12 hours before deadline
1 day before deadline
2 days before deadline
3 days before deadline
5 days before deadline
☐ Locked

Rapid4 supports auto-reminders and escalation - tasks that are left for too long without any action will prompt e-mail reminders to be sent. Tasks that have surpassed their deadline can be auto-escalated to another person.

Users who know that they will be unavailable during a certain time period can create out-of-office rules - the workflow will be intelligent enough to automatically route all tasks to a delegatee assigned by the user.

Generate complex routing logic without writing any code

Campaign requested budget (Campaign requested USD))
(Currency)

Above Below

Specify a value range to check for. You can fill in one of the above or both.

Campaign Returns
(Table)

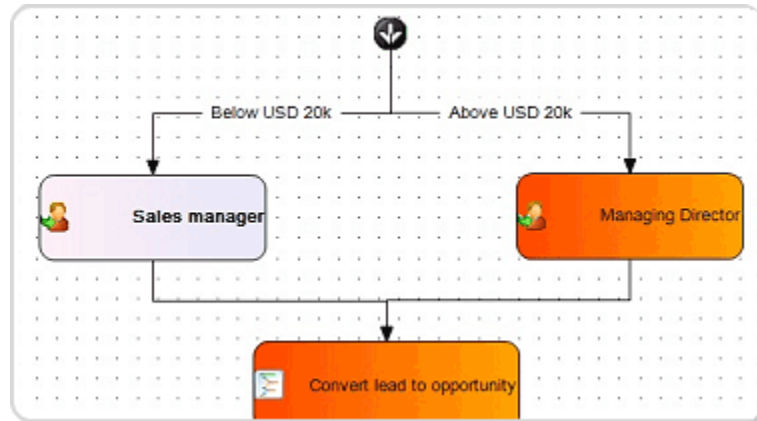
Campaign Start date
(Date/Time)

Date submitted
(Date/Time)

You can create conditional branching in the workflow - create complex rules to decide when to route a submission and who to route it to. You can do all this using the built-in wizards without having to write a single line of code!

* For advanced users, you can even create your own complex logic using C#, VB.NET or T-SQL.

View & track the status of your submissions



End-users and project team members can check the status of a particular submission visually. Users can check the history of a particular submission to see everything that has happened in a particular submission.

You can search for a submission using any field from your forms, or zoom right in to a submission using the generated submission number.

Achieve full transparency and provide a central single source of truth for your business processes using this feature of the software.

Integrates deeply with Rapid4 Forms

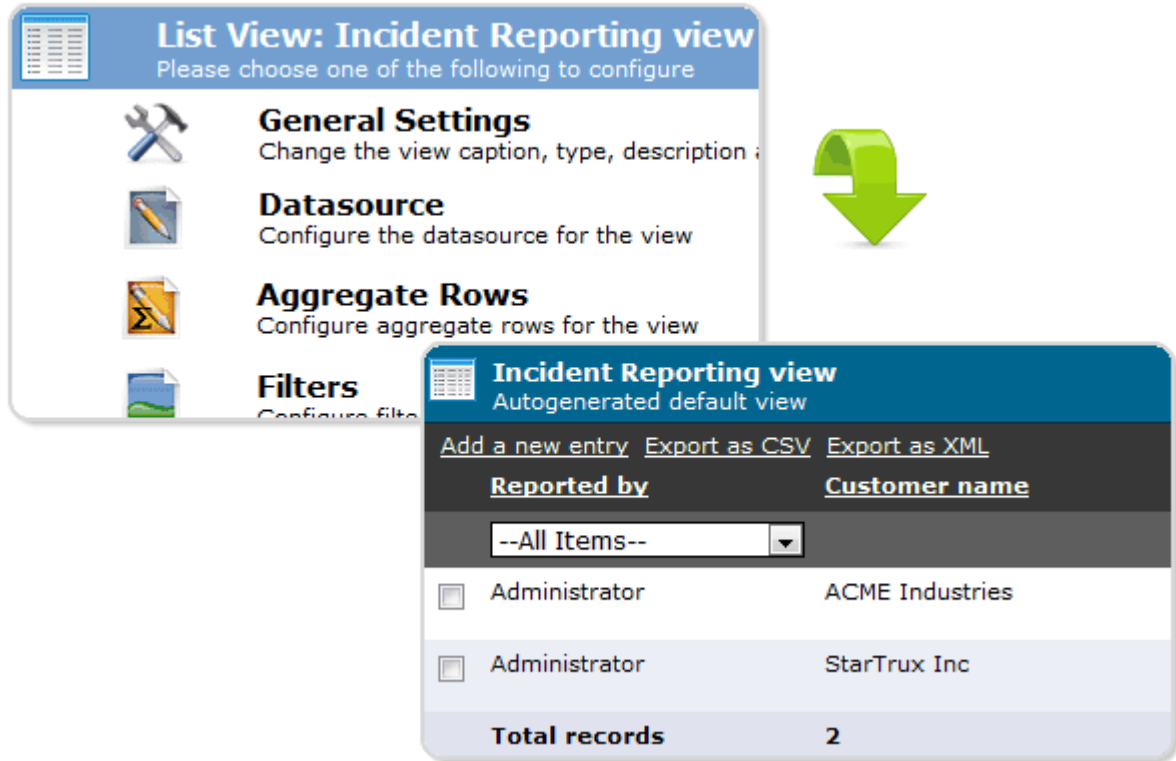
The screenshot displays two configuration panels for a workflow. The top panel, titled 'Conditions', has a dark blue header. Below the header, it says 'If any of the following conditions'. The left side contains a text box with 'Active Node = Managing Director' and a 'Remove' button. The right side, labeled 'Evaluation', has radio buttons for 'Form Fields' (selected) and 'Session Fields'. Below these are two dropdown menus: 'Workflow Submission' and 'Active Nodes'. A text box contains 'Managing Director[UntitledNode1555]', and there is an equals sign and an '<< Add' button. The bottom panel, titled 'Behavior', also has a dark blue header. It says '...the following changes will be applied'. The left side contains a text box with 'Estimated Deal Size.Visibility = Yes'. The right side, labeled 'Evaluation', has a text box with 'Estimated Deal Size (Estimate', an equals sign, a 'Yes' dropdown menu, and an '<< Add' button.

The workflow also features deep integration with the form. You can for instance, hide or show different parts of the form depending on which stage of the workflow the submission is at.

4.0 Views Engine

The views designer is a rich toolset that allows you to visualize your data in different formats. Once data has been entered by your users through a form, it can be visualized using one of four types of views below.

Tabular Views

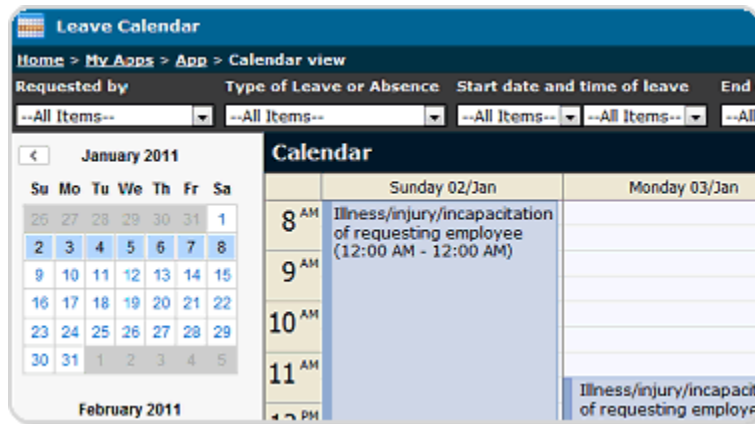


Tabular views are the most common and basic type of view. It basically presents data in a tabular listing format (as shown in the diagram on the left). You can see each submission as a record in a table, and each field as a column in this table. A view has many in-built features such as:

- Changing column visibility
- Changing column sorting
- Changing formatting of data in the column
- Display image data in-table
- Display aggregate rows (such as showing the total sum of values in a column at the end of the table)
- Column Filtering - filter your data in real-time to zoom down on the records you need to see
- Security and access rights - control *who* sees *what* in your view

- Row highlighting - Highlight rows that meet a certain predefined criteria with a certain color

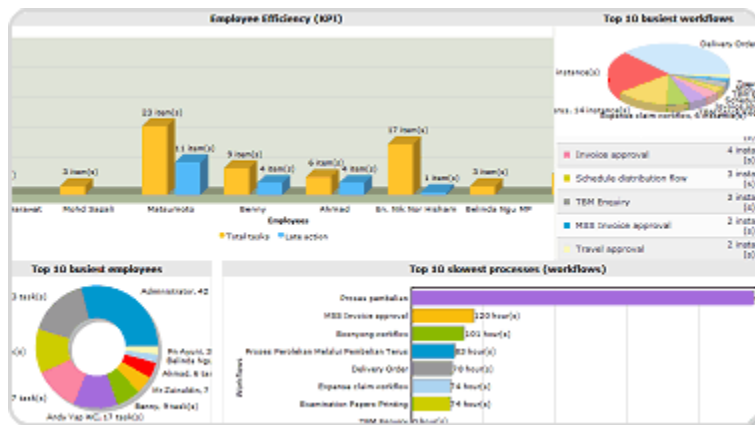
Calendar Views



Calendar views allow you to visualize your data on top of an enterprise calendar. Any particular form with at least one date/time field can be visualized on the calendar. For instance, you may wish to display a list of *marketing events* on top of a calendar using the *event date* field.

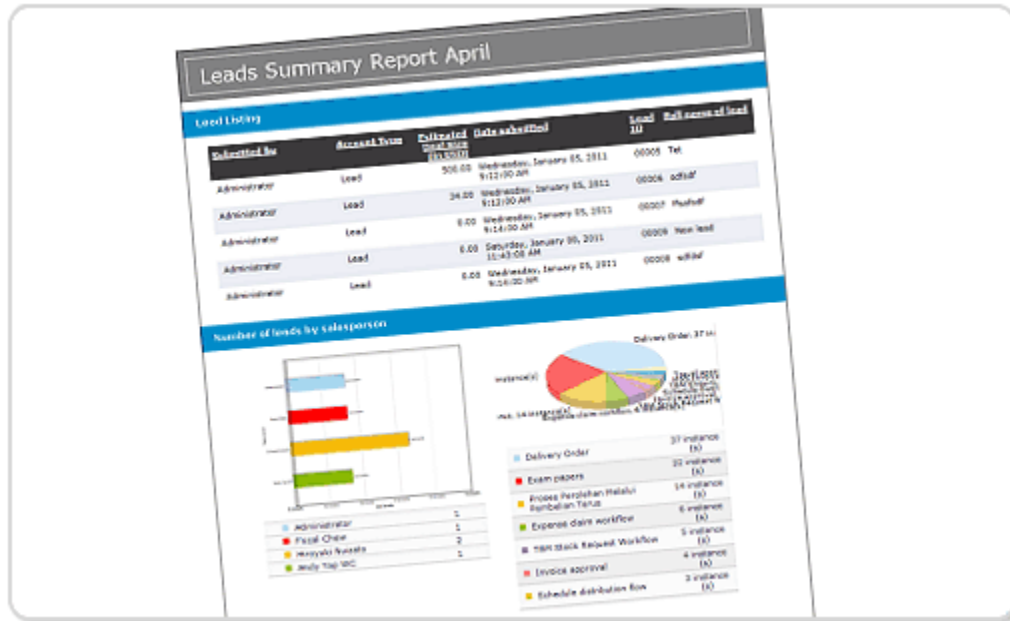
* You can also use automatic filters provided at the top of a calendar to show only the data you are interested to view.

Chart Views



Create on-demand charts to visualize the relationship between your data graphically. You can use any combination of fields from your form to assemble a chart. You can then use the automatic filters provided to zoom in on the data you wish to view in real-time. Create bar charts, pie charts, doughnut charts and many more.

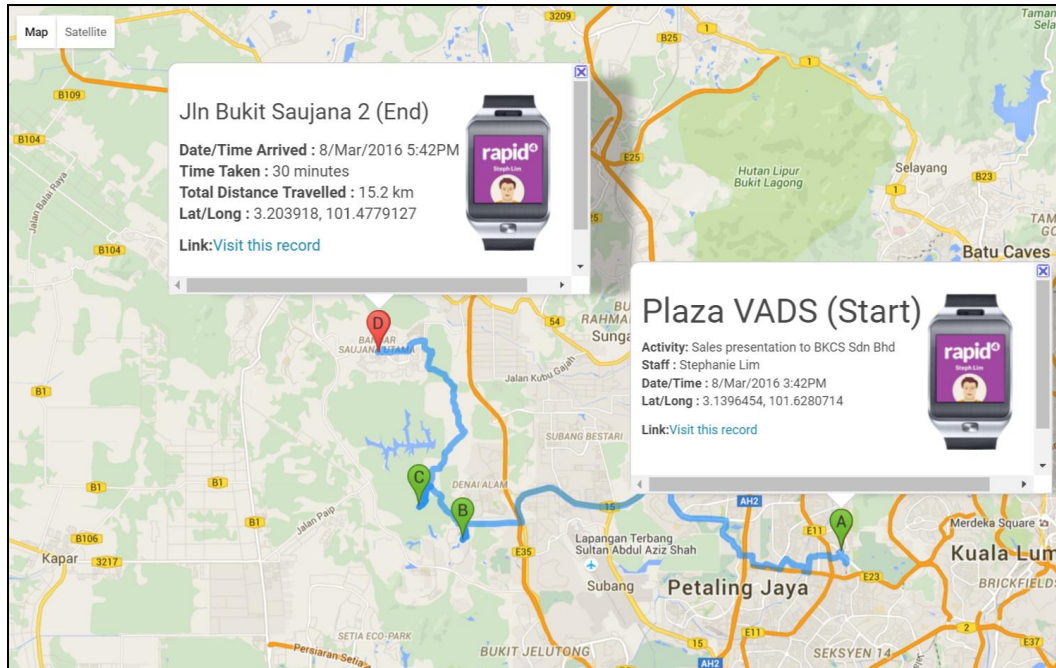
Composite Report Views



Create composite report views - a combination of visual chart views and tabular views to assemble impressive reports for the management. Layout and format the report visually, and use the automatic filters provided to call up desired information.

* You can also output the report as a PDF file for printing purposes.

Map Views



The map views let developers build apps that allow GPS information to be displayed on Google maps inside your applications.

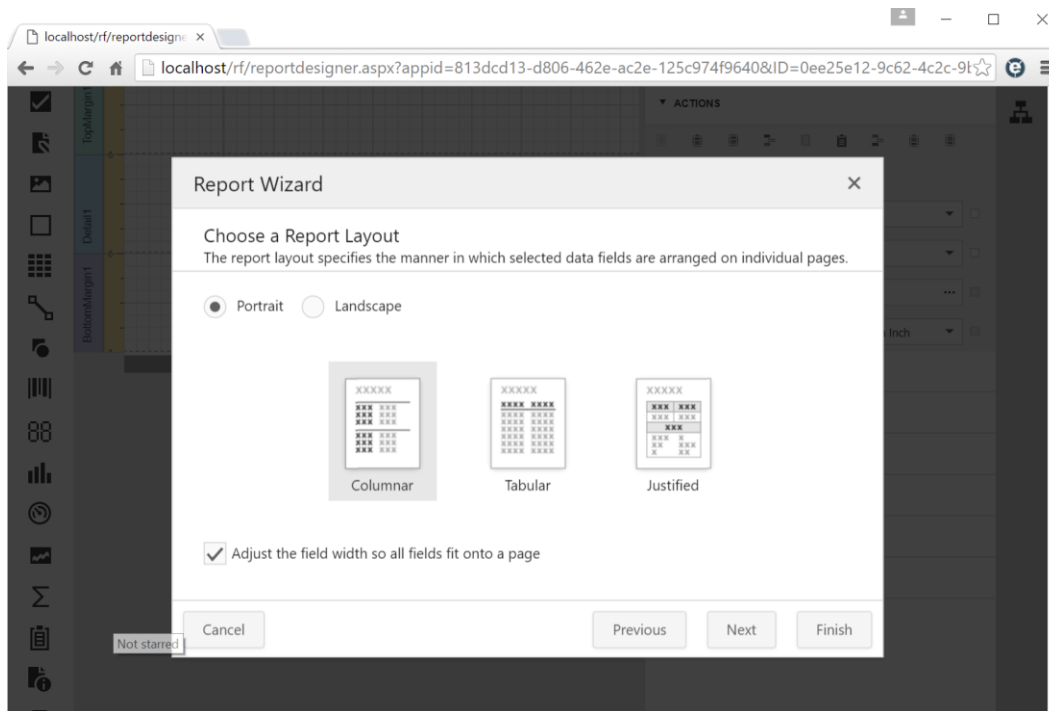
Additionally, the map views works with the Blynk Watch and SmartPhones (see below), where GPS coordinates can be transmitted by the watch or mobile device every minute to the backend where it is then displayed on the map.

Hence it lets developers include tracking functionality in their applications.

5.0 Report Designer Engine

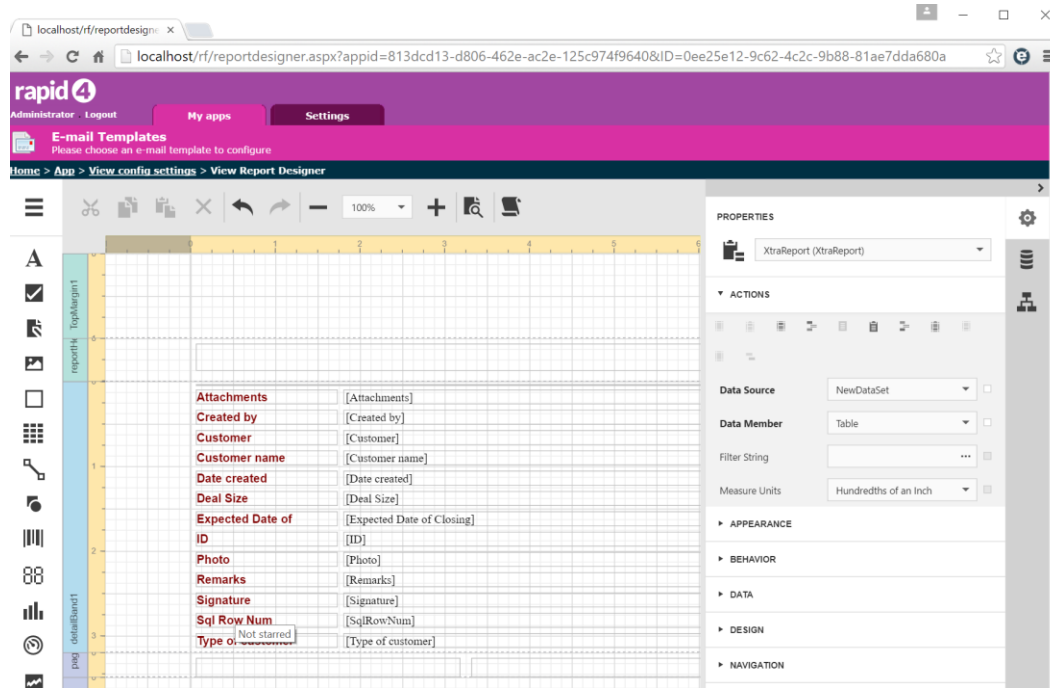
The reports designer is a web-based drag and drop report designer that lets users easily build reports on the fly. The Rapid4 Reports designer lets users drag and drop fields into a report, design report headers and footers and so on.

Rapid Application Development for Microsoft SQL Server database



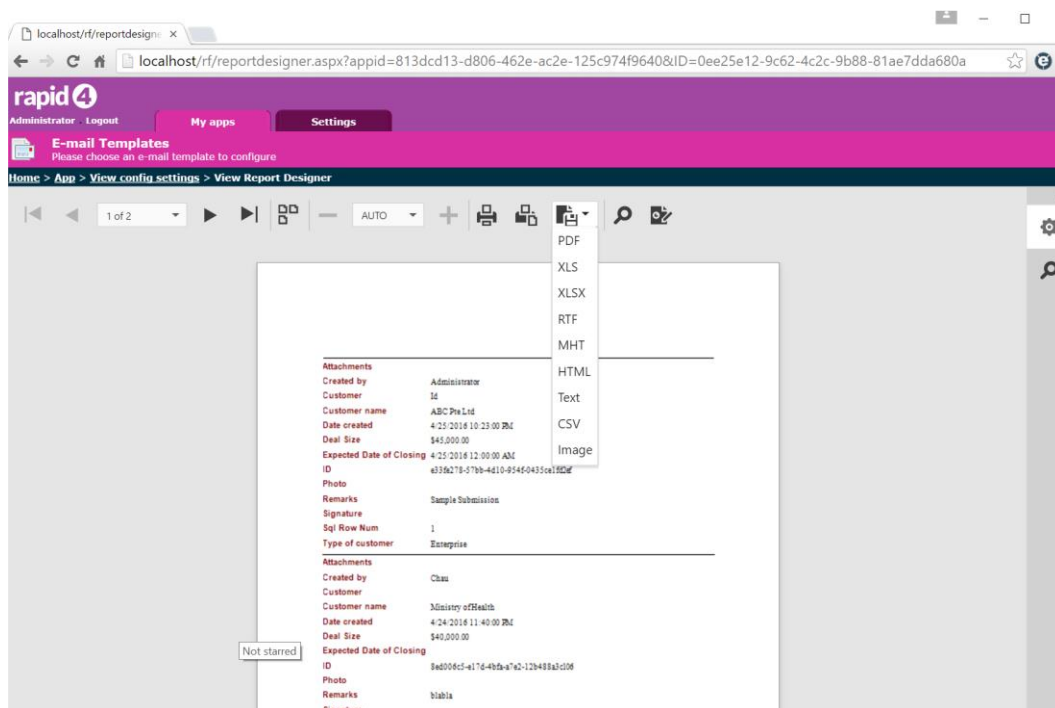
The reports designer supports all types of different fields including charts, barcode images, and pictures within the report interface itself.

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It allows reports to be previewed in-browser itself. All reports can be exported to PDF,XLS, XLSX, RTF, MHT, HTML , Text, CSV, Image formats.

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6.0 Mobile Enterprise

Rapid4 lets users deploy forms and logic to mobile apps that can run **natively** and in **offline mode**. Publishing an app to the mobile device is nothing more than a few clicks of the mouse!

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The screenshot displays the Rapid4 application development interface. The browser address bar shows the URL: `localhost/rf/EForm.aspx?AppID=7385a28c-ac6d-4462-ab40-73bb7209de2d&ID=ea3af33f-f033-4e74-96ab-f66bb4888de0&Tab=Design`. The interface has a purple header with the "rapid4" logo and navigation links for "Administrator", "Logout", "My apps", and "Settings". Below the header, a pink banner reads "Form Design & Layout" with the subtext "You can configure and change the fields of the list here". The breadcrumb trail is "Home > App > Form config settings > Form design & layout".

The main workspace is titled "Fusionex Opportunity Form". On the left, a sidebar contains a "Default Language" section, a "Field name*" input, and a "Field caption" input. Below these are "Helper text" and an "Enabled" checkbox. A list of field types is shown, including "Singleline", "Multiline Text", "Label", "DB-bound Label", "Yes/No", "User/role picker", "File upload", "Auto ID", "Dropdown", "Table", "Section header", "HTML Input", "Camera", "Number", "Decimal", "Radiobutton", "Date/time", "Country picker", "Money", "Image Viewer", "Check list", "Hidden field", and "Signature". The "Search options" and "Additional Options" sections are at the bottom of the sidebar, with "Create field" and "Wizard" buttons.

The central area shows a preview of the form layout for different devices: "PC/Mac", "Smart Phone" (with icons for iPhone 6 Plus, iPhone 5s, and Samsung S5), "Tablet" (with icons for Apple iPad Air 2 and Samsung Galaxy), and "Watch" (with icons for Apple Watch and Blynk Watch). The right side of the interface shows a preview of the form fields, including a "Find a user" search bar, a "Find" button, and several "No file chosen" upload buttons.

Rapid Application Development for Microsoft SQL Server database

The screenshot displays the Rapid 4 web interface for configuring a form. The browser address bar shows the URL: `localhost/rf/EForm.aspx?DM=I6&AppID=ecfaba93-9b72-42e8-92cb-849199fbafde&ID=08c4d42e-324c-4c07`.

Header: rapid 4
Administrator Logout | My apps | Settings

Section: Form Design & Layout
You can configure and change the fields of the list here

Breadcrumbs: Home > App > Form config settings > Form design & layout

Default Language

You are in device editing mode. In this mode, you cannot create new fields. You can only edit existing fields. To create a new field, please switch back to PC/Mac mode.

Device Selection: Apple iPhone 6 Plus (Native)
Portrait Orientation
1080 x 1920 pixels

Field configuration:

Field caption	<input type="text"/>
Helper text	<input type="text"/>
	<input checked="" type="checkbox"/> Enabled

Search options +

Additional Options +

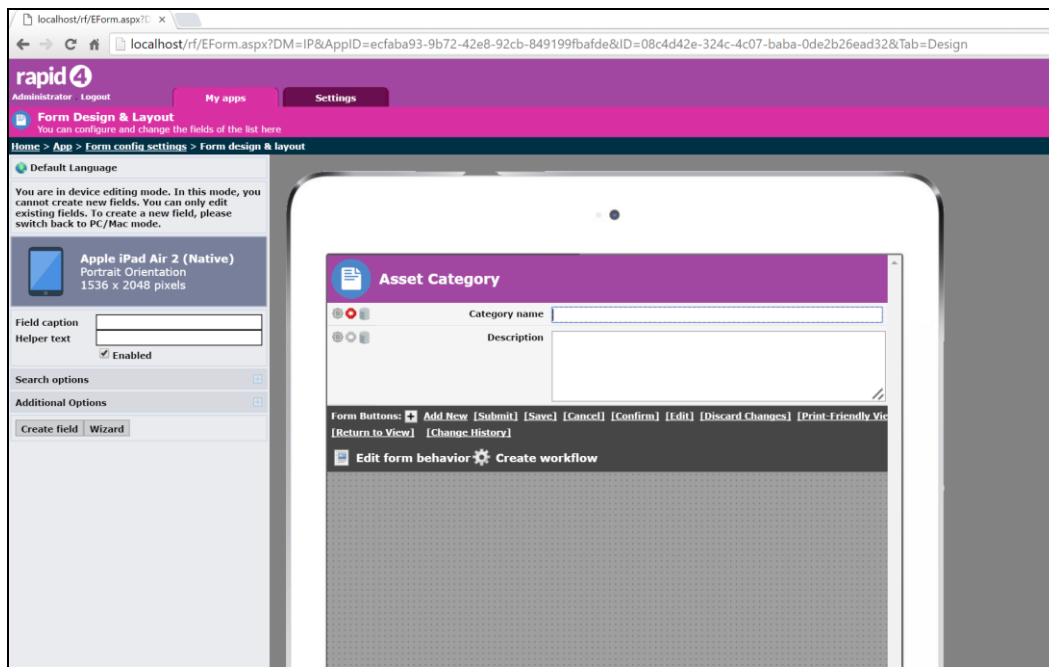
Form Preview (Asset Category):

Category name

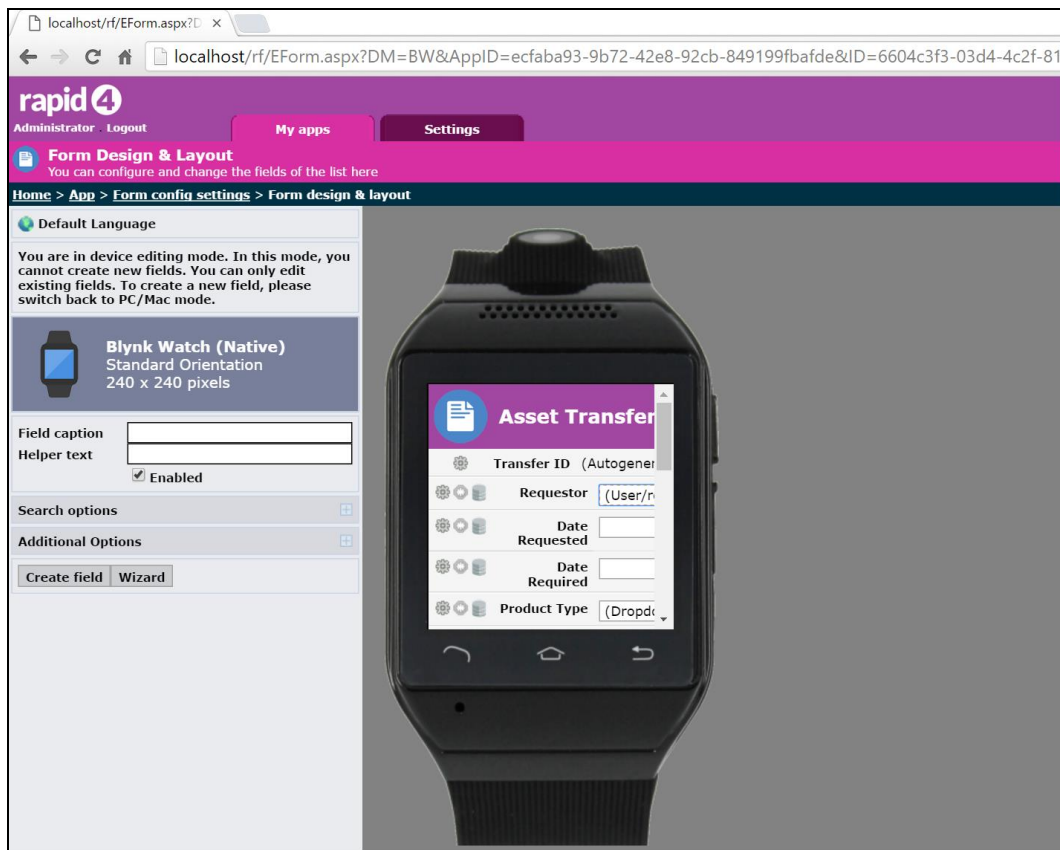
Description

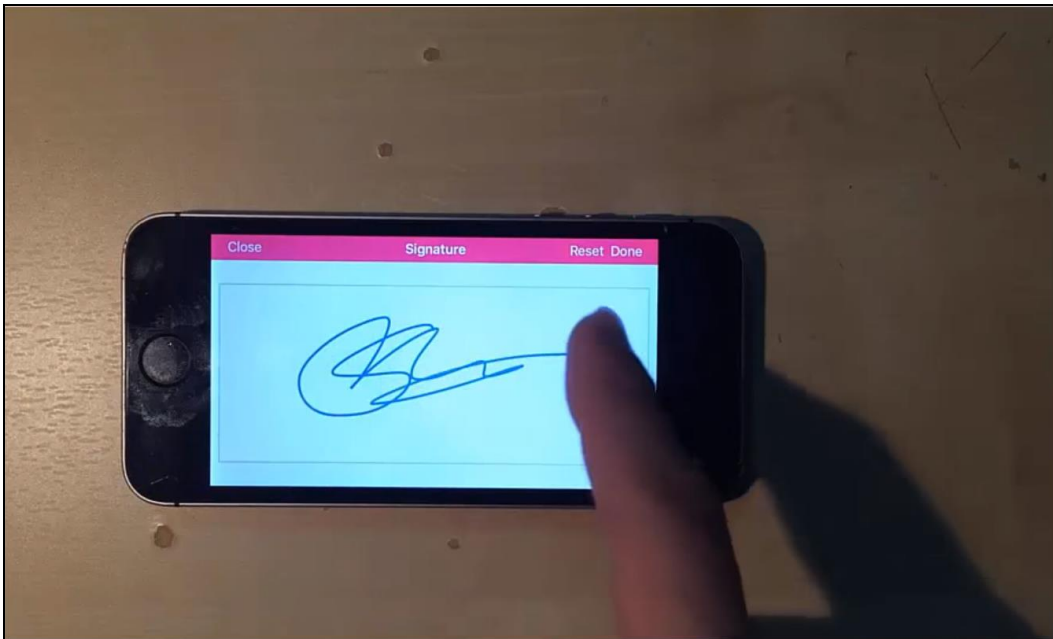
Form Buttons: + Add New [Submit] [Save] [Cancel] [Confirm] [Edit] [Discard Changes] [Print-Friendly View] [Resubmit] [Check Last Flow] [Return to View] [Change History]

Rapid Application Development for Microsoft SQL Server database



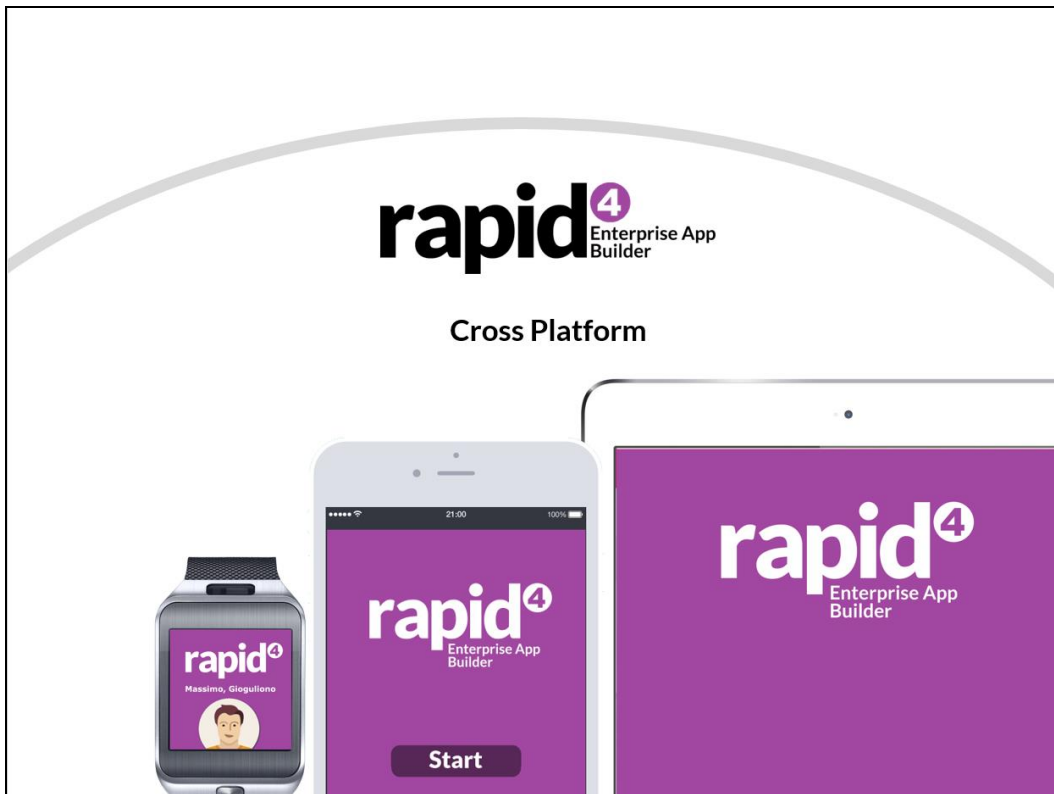
Rapid Application Development for Microsoft SQL Server database





Rapid4 supports viewing forms on the Watch (Android + iOS), smart Phones and tablet devices.

It also lets users approve workflows from the watch and the phone.



Rapid4 also provides ample functionality on the enterprise watch, allowing developers to easily build apps that run on the watch to collect GPS information, approve workflow submissions and so on.



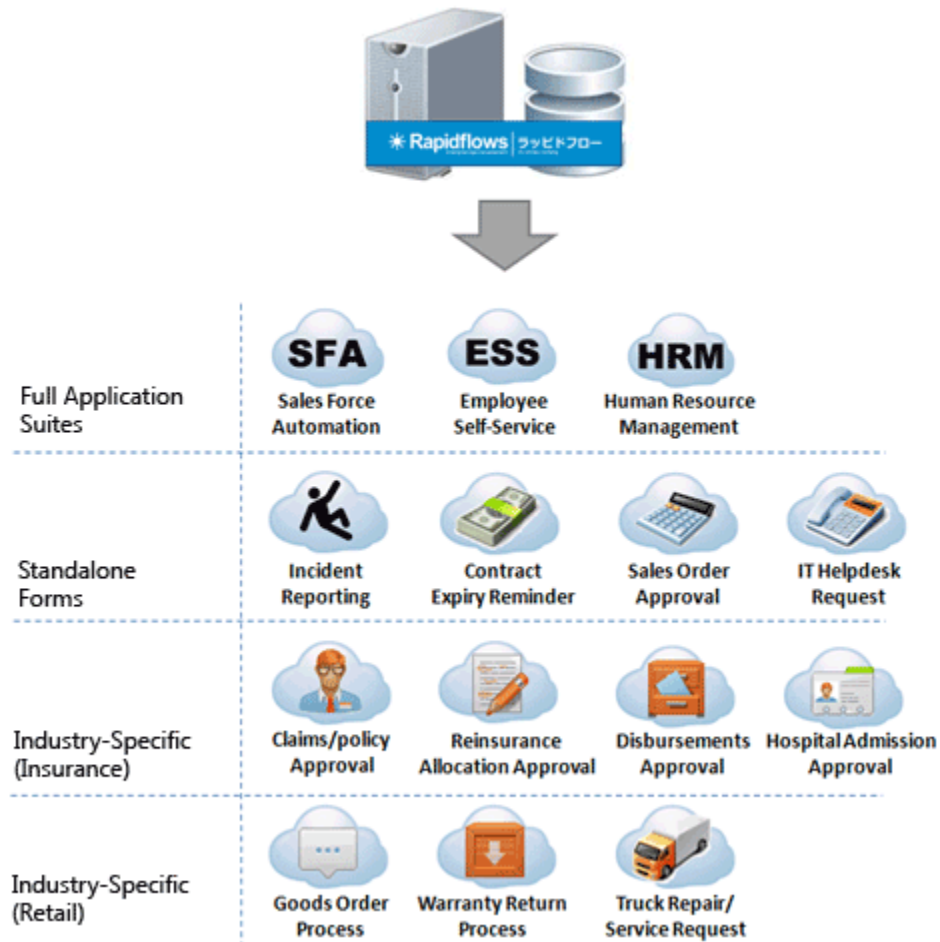
7.0 Benefits of adopting Rapid4

Save costs through easier and quicker application maintenance

The biggest benefit of creating an application on top of an Forms platform is that changes can be easily done on the fly. For instance, when you need to add a new field to an existing form, you do not need to engage the services of the vendor again. You can easily do so on your own within minutes using the form designer. Deployment of such changes are also done in a controlled but simple manner.

Centrally manage and host a multitude of applications

Another long-term benefit of adopting an application services platform such as *Rapid4* is that you can host not just one but a whole multitude of applications within your organization.



For example, you may begin your first *Rapid4* project by electronizing all paperwork for the HR department. You may decide to create a form to handle Staff Suggestion or Recruitment. The same platform can then be used later for your IT department (to handle IT helpdesk requests). The same platform can also be used later by your Sales & Marketing Department to handle Customer Relationship Management. The following table lists a few examples of the many different types of applications you can host on top of *Rapid4*.

HR Department

- Staff Suggestion Process
- Recruitment Process

IT Department

- IT Support Case Ticketing
- Troubleshooting

Sales & Marketing Department

- Leads/Opportunities Tracking Process
- Marketing Campaign Approvals Process

Finance Department

- Pricelist change & publishing approvals Process
- Payment voucher approval process
- Procurement approval process

Domain Specific Applications

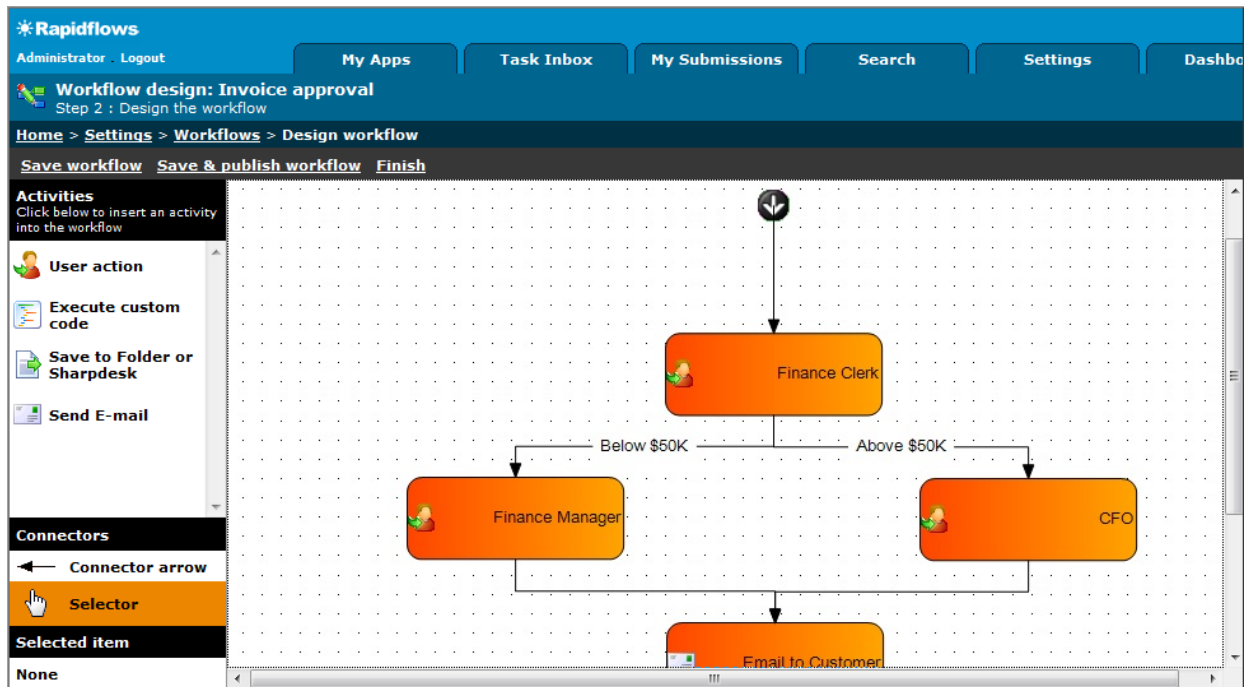
- For Shipping & Logistic Firms
BOL approval, Ship Maintenance requests, Incident Reporting
- For academic Institutions
Student Registration, Equipment Request
- For Insurance Firms
Policy submission process
- For Banking Institutions
Loan approval process
- For Manufacturing Industry
Raw materials procurement, Incident Reporting, Job approval
- Others
All other industries and their respective applications/processes

You can realize long-term costs by investing in a single platform that allows you to **centrally manage multiple applications** and reduce the **number of isolated apps** in your organization.

Powerful workflow designer allows you to create unlimited workflows

Rapidflow's visual workflow designer allows you to create an unlimited number of workflows to electronize every business process in your organization. You can easily employ drag and drop to create or modify workflows that model your business processes instantly.

Connect action bubbles together using drag and drop arrows, and etc. The intuitive interface allows anyone without advanced technical knowledge to start building their own workflows.



Zero deployment hassle

Rapid4's deployment is simple – just run the installer, and follow through the wizard to setup the software. *Rapid4* functionality is **entirely web-based** (including the designing of workflows and Forms) making deployment of future patches and updates easier for the Administrator.

Build applications that meet your unique organizational needs

The *Rapid4* system is extensible in that it also provides a full-fledged scripting engine (with debugging support built in) allowing advanced developers to tweak complex application behavior. The scripting engine is available in the VB.NET and C# languages, allowing you to define classes, methods and properties to fine tune the software to meet your unique organizational needs.

Rapidflows
Administrator . Logout

My Apps Task Inbox My Submissions Search Settings

Arrow details
Configure arrow details

Home > Settings > Workflows > Design workflow > Configure arrow

Arrow details [Remove Arrow]

Arrow Caption
The caption on this arrow

Below \$50K

Arrow logic
Write the code for the arrow logic here.
The code should return true to allow the arrow to proceed or false to prevent the arrow from proceeding

Defined by code
View code

Wizards Workflow Properties

```
if Metadata("Invoice Amount")<50000 then
return true
else
return false
end if
```

Check Syntax Save and close Remove code Cancel

Add to workflow Discard changes

Make your applications available globally

Rapid4 supports strong localization features - data can be easily saved and retrieved entirely in foreign languages such as Japanese, Thai, Taiwanese or even Arabic.

The localization features in *Rapid4* can even be configured so that one single *Rapid4* server can host users from different localities or countries. For instance, when a user from

Japan logs in, all dates, times and currencies would follow Japanese formats, whereas a user from Norway who logs in to the same server, would see his dates and times show in Norwegian format.

Title	मराठी (भारत)
Department	संस्कृत (भारतम्)
Immediate Supervisor The immediate supervisor or manager for this user	हिंदी (भारत)
Subscribe to E-mail reminders Choose how frequent this user shall receive action reminders from the workflow	असमीया (ভাৰত)
Phone Number	बांग्ला (बांग्लादेश)
Description	बांग्ला (ভাৰত)
Initials A max. 5-letter initial representing this user (eg: tsh)	ਪੰਜਾਬੀ (ਭਾਰਤ)
Access Lock temporarily locks the account, while Disable permanently disables the account	ગુજરાતી (ભારત)
Locality Please specify a locality for this useraccount. Locality affects date and time formats, numerical formats, currencies and sort settings	ଓଡ଼ିଆ (ଭାରତ)
Language This is the language that the portal is available in	தமிழ் (இந்தியா)

English ▼

8.0 Technical Specifications & Requirements

The deployment of *Rapid4* is fairly straightforward - it is fully web-based and thus only needs to be installed on the server.

The minimal server-side requirements for *Rapid4* are outlined below:

Requirement	Description
Hardware	Intel XEON Dual Core 16 GB RAM and above 1TB of free hard disk space
Operating System	Windows Server 2012 or above
Middleware	MSMQ (Microsoft Messaging Queue Server) IIS (Internet Information Server) 7 or above .NET Framework 3.5 SQL Server 2014 Standard/ Express A valid SMTP account

The recommended server-side requirements for *Rapid4* are outlined below:

Requirement	Description
Hardware	Intel Xeon E5-2667 v3 (22nm Haswell-EP) 3.2 GHz base clock speed, 20MB L3 cache, 9.6 GT/s Intel QPI 1.1 8 cores, Turbo Boost 2.0 (3.6 GHz), hyper-threading Four memory channels, twelve memory slots per processor 32GB RAM 1 TB of free hard disk space
Operating System	Windows Server 2014 or above
Middleware	MSMQ (Microsoft Messaging Queue Server) IIS (Internet Information Server) 7 or above

Rapid Application Development for Microsoft SQL Server database

	<p>.NET Framework 3.5</p> <p>SQL Server 2014 Standard</p> <p>A valid SMTP account</p>
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9.0 Conclusion

Rapid4, a Rapid Application Development tool provides a powerful application development & delivery platform that can help your organization reduce development time and costs.

With an intuitive “drag and drop” theme underlying the entire software, *Rapid4* provides maximum productivity and efficiency in managing your applications, all the while sustaining a compelling user experience unmatched in any other software synergy.

For more information regarding Rapid4, please visit our website at **<http://www.Rapidflows.com>**

For further correspondence, please contact your Rapid4 vendor

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