

A Walk-through of IBM Case Manager

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Agenda

- **Case Manager Overview**
- Key Capabilities
- Demonstration
- Benefits

Case Management is all about providing context to enable better outcomes

A solution pattern where...



- There are **collaborative**, ad-hoc processes
- Activities are **event-driven**
- Work is **knowledge** intensive
- **Content** is essential for decision making
- **Outcomes** are goal-oriented
- The judgment of people impact how the **goal** is achieved
- **Process** is often not predetermined

For challenges such as...



- Complex decision making
- Complaint or dispute management
- Contract management
- Lending applications
- Benefits enrolment
- Rate case management
- ...that are both **horizontal** and **vertical** in nature

That requires unique capabilities from...



- Content management
- Business process management
- Collaboration tools
- Social software
- Business rules
- Analytics

Different types of 'Cases' across industries Similar patterns and challenges

Invoice, contract, employee, vendor, customer, project, change request, complaint, exception, incident, audit, eDiscovery, etc.



INSURANCE

- Customer
- Policy
- Underwriting
- Claim
- Annuity



BANKING

- Loan
- Dispute
- Mortgage
- Account
- Credit card
- Personal line
- Investment



HEALTHCARE

- Patient case
- Member
- Provider



GOVERNMENT

- Benefits enrolment
- Grant
- Court case
- Citizen
- Taxpayer



ENERGY

- Rate case
- Claim
- Permit
- Land
- Property

Advanced Case Management Strategy

Advanced Case Management

Case Application Design

Case Templates



Case Tasks

Case Analytics

Case Runtime Framework

Case Infrastructure

360° View of Case

Case Context

Case Lifecycle Management



Content



Events



Workflow



Rules



Collaboration



Social Software



Monitoring & Analytics

people o *process* o *information*

Business benefits

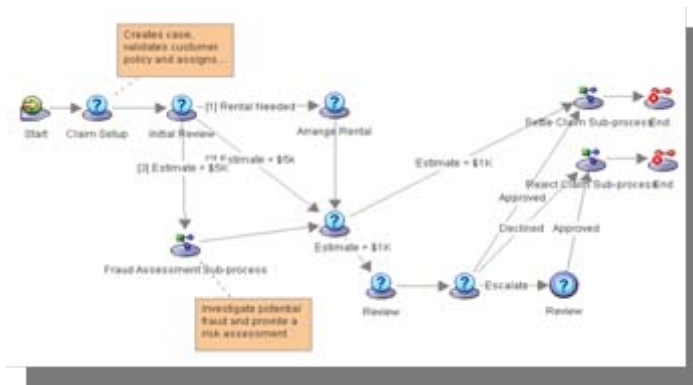
- Better business and IT collaboration to define solutions
- Faster build and deploy times via better tools and solution templates
- Delivering complete case context for case workers with ability to collaborate within case teams
- Optimizing case outcomes thru business rules, cross case analytics, monitoring, and collaboration

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Case Manager Tasks

Tasks are tied to Processes



Participants can refine case tasks as they proceed



ACM uses a task-oriented approach to define the structure of a case

Cases and in-baskets reflect the tasks that need to be completed, regardless of where they came from

New tasks can be added to cases on the fly

Tasks can vary in complexity

Full Case Context

Documents

- Forms
- Correspondence
- Receipts
- Statements

History

- Case Created
- Document Added
- Comment
- Review started



Properties

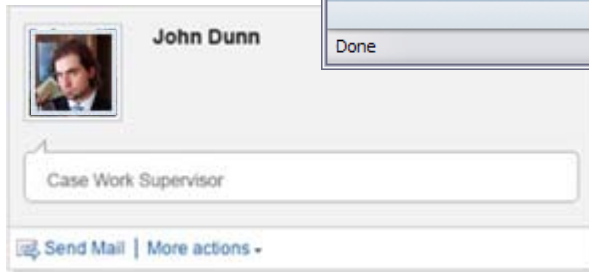
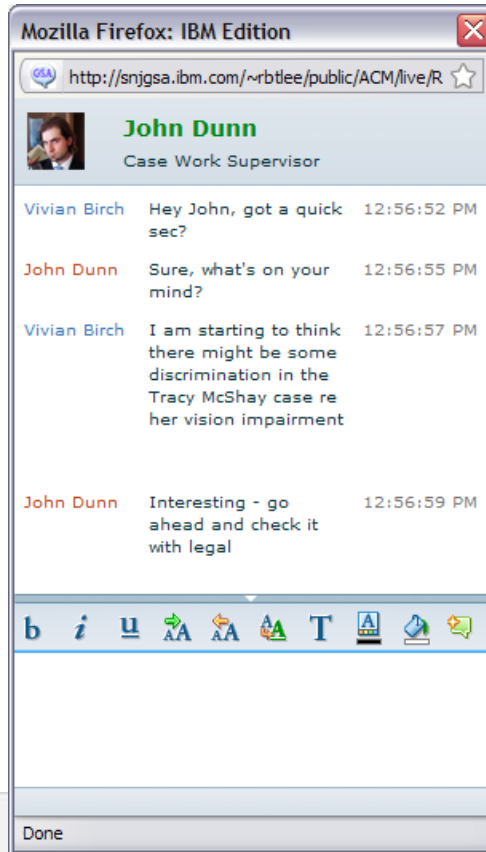
- Customer Name
- Priority
- Transaction IDs
- Account Number

Tasks

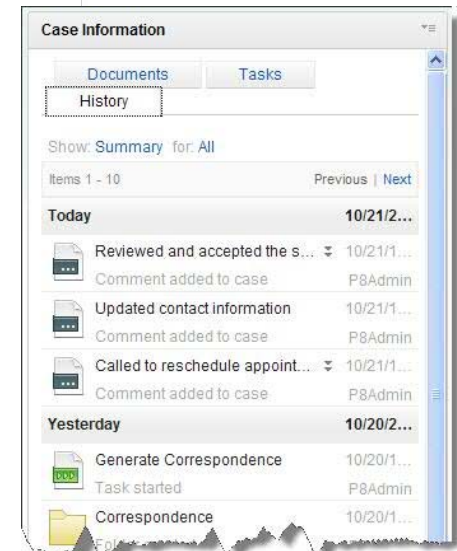
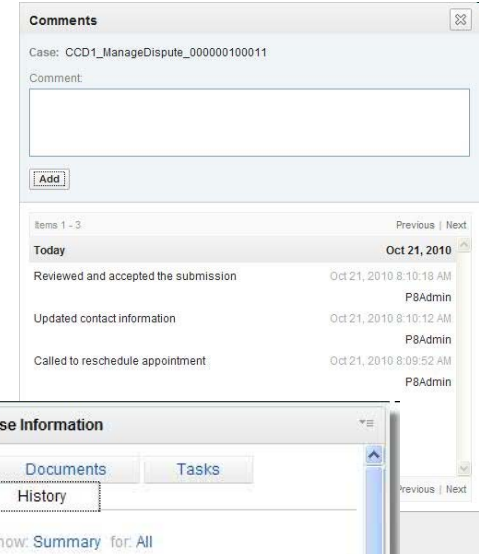
- Initial Case Review
- Email the Customer
- Investigate Claim
- Issue Refund

Cases are Collaborative

Case workers can locate and chat with each other directly through the Case Manager runtime



Shared comments and case history provide context



Cases are Dynamic

Case Information

Case ID: CCDM_ManageDisputeItem_000000100501

Documents | **Tasks** | History

Add Task

Required (3)

- Close Case
- Review Dispute Item
Started on 02/01/2011 05:24
- Generate Status Letter
Completed on 02/01/2011 05:29

Optional (9)

- Add Document
- Arbitration

Case workers can view and start new Tasks for a case, changing how that case is handled on-the-fly

Add Task

Activity type:
Review Case Details

Activity name:
Review Case Details

OK Cancel

Case Toolbar

Case ID | Date modified: MM/DD/YY | [Case Type] | Case description goes here even if it's a long description. The description will truncate at the end here...

Comments | Add Task | Close

Case workers can even add new Tasks to a case

Business Rules Make Case Manager More Dynamic

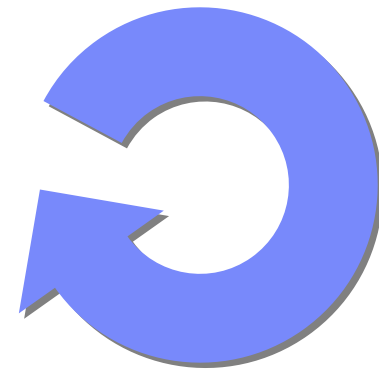
Rule definition in natural language...

```
if the manager name of the account of 'the payment plan' is "John"  
and  
    the number of payments of 'the payment plan' is 1  
then  
    set the discount of 'the payment plan' to 60;
```



**Case properties, UI context, and case events
can all feed decisions**

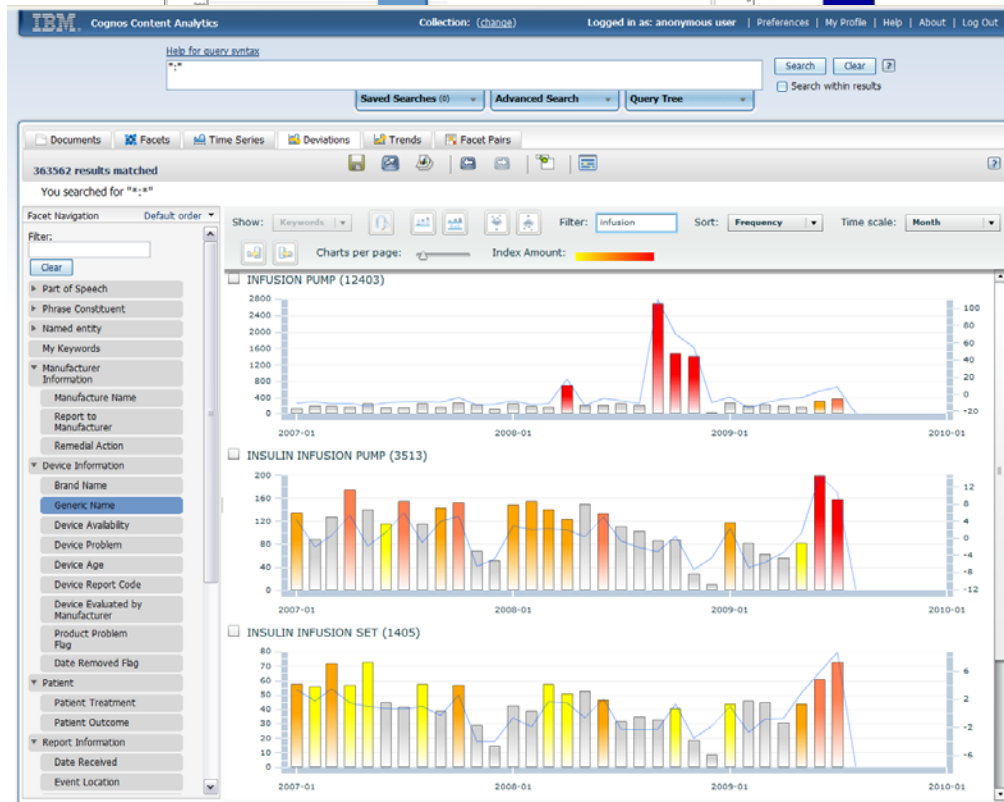
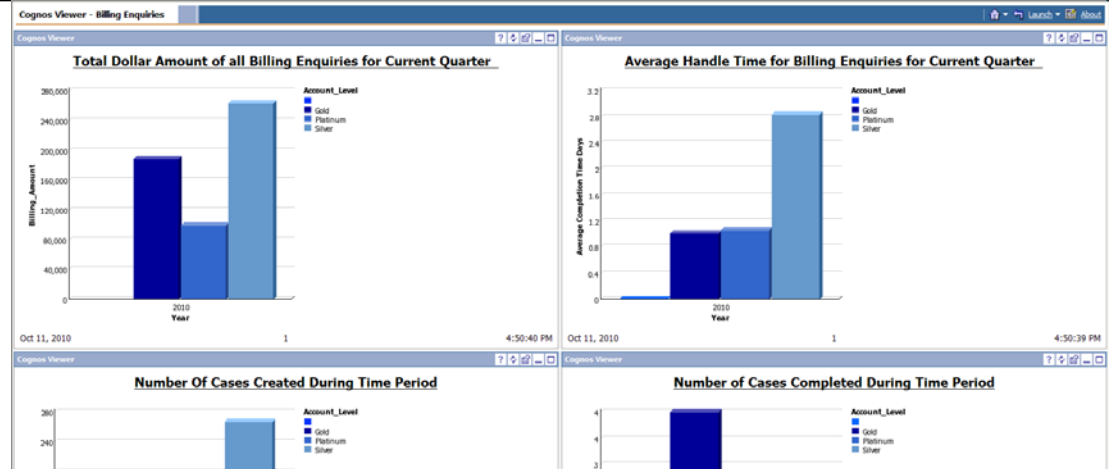
**Rules can be changed at runtime, minimizing
the need to re-deploy processes and solutions**



Case Analytics

Out of the box reports and content analytics enable business users to

- review operational performance and
- determine the root causes of inefficiencies



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Creating the solution

Select a template

From a blank template Use the wizard to define the solution

Credit Card Disputes

Solution for managing credit card disputes
Last modified by P8Admin on September 7, 2010

[Edit](#) | [Open wizard](#) | [Deploy](#) | [Test](#) | [Remove](#)

Unemployment Claims Process

Unemployment claims process management system
Last modified by P8Admin on September 12, 2010

Law Enforcement

Law Enforcement management solution
Last modified by P8Admin on September 12, 2010

Credit Cards JGD v2

description
Last modified by P8Admin on September 10, 2010

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Business benefits

- Better business and IT collaboration to define solutions
 - New Case Builder bringing case asset definition into a single place
- Faster build and deploy times via better tools and solution templates
 - Deploy to sandbox from Case Builder
 - Packaging of a solution into a simple, repository-independent structure
- Delivering complete case context for case workers with ability to collaborate within case teams
 - Case Object Model, Out of the box runtime, Customizable widget approach
- Optimizing case outcomes thru business rules, cross case analytics, monitoring, and collaboration
 - Integration of ILOG, ICA and Cognos RTM, SameTime

Thank You!