CloudIDEaaS

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Business Model Dashboard (System)

Used to create a Business Model hierarchy

Can show side-by-side generated application (future)

Hydra DevOps App (System)

Generates a DevOps project in Azure

Generates Repo

Generates a boilerplate Business Model hierarchy

Generates a Dashboard for Business Model

Generates DevOps dashboard

Adds an embedded web page widget pointing to the Business Model (BM Dashboard)

Generates a VS Solution

Adds the Business Model hierarchy from Business Model Dashboard

Generates the VS Entities project from the BM Data

Checks VS Solution into Repo

Hydra CLI (System)

Creates an application based off the Models project

Sales

Sales Rep

Makes calls to prospective clients

Works with SS/BA to generate a DevOps project

Gives presentation to prospective clients

Demo’s boilerplate demo app

Turns over presentation to SS/BA for BM session

Presents proposal post call

Sales Support Business Analyst

Generates DevOps Project pre-call (via Hydra DevOps App)

Enters business name (to generate VS Solution name)

Enters app name (optional - overrides VS Solution name)

Adds application icons (if available from prospective client web site)

Selects theme

Specifies app colors

Generates demo application using Hydra DevOps

Hosts a preliminary business model session (via Business Model Dashboard)

Identify stakeholders/departments

Determine which will be using the system

Have SS/TR generate a boilerplate navigation app

Identify a single role (user of system)

Identify a single responsibility/task

Identify a single data item (entity)

Have SS/TR regenerate a boilerplate app with user management configuration, a data grid, and reports

Demo web and mobile version of app

Determines if further sessions are needed (for fee)

Sales Support Technical Rep (on conference)

Creates the proposal baseline application (on conference)

Creates the proposal estimates for MVP (post call)

Development

Scrum Master

Manages/hosts post “on boarding” scrum ceremonies

Business Analyst

Continues business model sessions w/ on boarded clients

Creates user stories based on business model

Developer

Sets up data model classes per business model

Generates application per sprint for demo

Manages DevOps for sprint releases

Repos

Pipelines

Artifacts

Works on Hydra features

Tester

Creates Azure Test Plans

Hydra

Auto generates

Azure application

Work items

Pipeline scripts

Infrastructure

Manages Azure cloud environments for clients

Administrator of DevOps

Prospective Client

Business Model Levels

Stakeholder – System processes for interfaces, contacts table, AbstraX providers

Department – Navigation, department table, foreign key for Users

Role – Navigation, role table, security for UI components and services

System – System processes for interfaces, AbstraX providers

Responsibility – Navigation sections (tabs, menu sections)

Tasks – drives data items (i.e. CRUD)

Data Item – drives data entities, services, UI (i.e. data grids, forms, etc.)