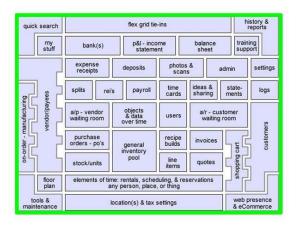
# **Business Functions - Big Data**

# Virtual Data Portal (Big Data) Functions





## Big Data

- Where does it start
  - What does big data mean to you?
  - Once you have big data, what would you use it for?
  - What if you had a place for all of the data you wanted to hold & collect?
  - Every piece of data has a life-cycle we help you track that
  - You get a huge interconnecting database world's best storage engine
  - We've designed & planned out most daily needs & tasks
  - Put control in your hands enter data at the point of action
  - Save steps enter once, use many let it flow
  - Track & record operations & accounting
  - Built in & custom options
  - Technically you are building your own world
- Big picture
  - Big giant umbrella systems thinking
  - Sustainable
  - Digital story telling
  - Powerful, flexible, tie all your data together
  - Your business at a glance!
  - Insights that lead to business decisions & strategies like BI (Business Intelligence)
  - Visualization
  - Trending and triggers
  - Pulling out hidden patterns and answers
  - Accurate forecasting

#### Centralized data

- Ability to access, retrieve, & share all of your pieces
- Fully relational databases
- Paperless office
- Digital filing systems
- Cut your IT costs
- Data warehousing
- Quickly move around & navigate the system
- Scalability & data management options
- Access & sharing based on permissions
- Drill-down links to sub data or sub pieces

### o Flow through the system

- As you feed the system it becomes like a living organism
- Every piece of data tracked through its life-cycle
- Data generates other data
- If data is good let it flow decrease duplication issues
- Configurable plan to help with your processes
- Improved efficiency repeatable & reoccurring actions
- Scalable structure
- Client side & server-side validation
- Tons of permissions & settings to allow access & automate flow
- Sharing and transferring
- Transactional data to summed up totals & aggregates

#### Cause & effects

- Combining inputs & outputs
- Things acting, interacting & playing together
- Chaining & creating meaningful relationships
- Stacking & layering depth
- Good data passes to the next step data assembly line
- Analyze, extract, & transform data
- Capture, store, & provide views of the data
- Operational efficiency will improve
- Creating better customer experiences

#### No limits

- of big data volume, variety, & velocity
  - ✓ Volume (how much)
  - ✓ Variety (what)
  - ✓ Velocity (speed)
  - ✓ Two other V's to consider:
  - ✓ Variability (when)
  - ✓ Veracity (quality of data)
- What do you want? How much do you want? Game on!
- No data caps
- Unlimited full integrated core with all tools

- Different corps with same login
- Build unlimited data relationships
- Multiple departments, locations, corporations, etc.
- Complex data sets
- Size & quantity of the data XS, S, M, L, XL, XXL whatever!
- Here to help you WHATEVER your size & data needs!
- Hosted business solutions
  - Ownership of the data it's your data
  - SaaS Software as a Service
  - With Adilas you get the entire core all the business tools
  - Cloud based access any time any device
  - Always up-to-date automatic updates
  - Our team is daily working, refining, & improving the application
  - Real-time data portal
  - Safe and secure
  - Daily back-ups of code & data
  - Want your own back-ups? No problem!
  - No contract
  - Pricing based on your size & usage
- Bright future
  - Peace of mind
    - ✓ Put things to bed
    - ✓ Safe & secure
    - √ Feeling of control
    - ✓ A nice warm blanket
  - Big data made easy
  - Quickly add/edit/view & get to your data
  - Even more pre-built reports, create your own, save, export options, you name it...
  - We are happily pioneering future methods & options
  - We see big data getting bigger, faster, & easier
  - Think of where this could go? Dreams, potential, & beyond
  - 3D business world-building