

Process Analytics Simulation: Solutions

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Abstract

- Business Intelligence environments
- collate organizations with information requirements
- Negative
- Costly
- Real time Business Intelligence
- Overcomes many aspects
- Value - adding benefits to organizations
- Positive

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Value

- Implementation to key
- From Live Reports past
- Business targets

Risk Involved

- Cost
- Time to cipher through data
- Storage of data
- Navigating through large amounts of data
- Commitment
- Trying to ensure maturity of data

Return of Investment

- Business Intelligence
- Intangible benefits
- Activities
- Impact on decision making
- Increase engagement and apply access to data
- Data integrity

Business Problems

- Do not analyze data
- Human-centered, computer-based approach

Major Stakeholders

- Most insightful business requirement
- Three types of Stakeholders
- Management
- Most critical stakeholders
- list requirements and need
- approve report content and format
- Analytical
- modeling the data, creating dashboard
- perform deeper exploratory analysis
- Helps management
- Employees
- backbone of the organization
- understand which metrics are relevant
- measured by the reports

Background

- Two common aspects
- Put together and broken
- Making connections between
- measured and business
- Process - Based

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Alignment to Business Objectives

- Use predictive analytics in lieu of defining the objective
- Understanding the issue at hand
- Based on blend of mathematics and business knowledge
- Business analytics leader
- identifying the success metric

Implementation Plan

- Understanding different meanings of analytics
- Executive management
- metrics properly aligned with strategic goals
- Line management
- how to accomplish specific monthly objectives
- Employee
- better understanding about the targeted goals

References

- Business Analytics: The Art of Analyzing the Data
- Business Analytics: The Art of Analyzing the Data
- Business Analytics: The Art of Analyzing the Data
- Business Analytics: The Art of Analyzing the Data
- Business Analytics: The Art of Analyzing the Data

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Business Analytics
Implementation plan
Explaining to Management
addressing advantages and disadvantages

Communication Plan

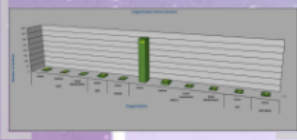
- Five steps
- Establish an appropriate flow
- build effective business rules
- translating business rules into relevant analytics
- manage time to keep all data up-to-date

Objective

- Use a business analytics
- Manage data and stats for multiple locations
- Most important and crucial benefits

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Data Visualization



Data mining tools and applications

- Three Business Analytics
- Key for use
- Organization diagrams
- Process flow

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References

Block, T. (2016, July 16). *Implementing Business Analytics Solutions: How to get the most out of your data*. Retrieved from www.thecasesolutions.com

Block, T. (2016, July 16). *Implementing Business Analytics Solutions: How to get the most out of your data*. Retrieved from www.thecasesolutions.com

Business Problems

- Do not analyze data
- Human-centered, designed-based approach

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 - How to accomplish specific monthly objectives
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Analysis of current enterprise information systems

- Operational functions
 - Focus on efficiency
 - Organizations can standardize and streamline
- Informational functions
 - Focus on effectiveness
 - Informational data readily available to decision-makers
 - Quality of the information is more important than quantity

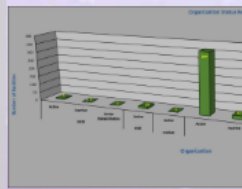
Conclusion

- Make better decisions
- Build the present business
- Move the new location plan

Objective

- Use a business analytics
 - Manage data and stats for multiple locations
 - Most important and crucial benefit
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Data Visualization



Abstract

- **Business Intelligence environments**
 - **assists organizations with information requirements**
 - **Negatives**
 - **Geared towards**
- **Real - time Business Intelligence**
 - **Overcomes latency aspects**
 - **Value - adding benefits to organization**
 - **Negatives**

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Business Analytics

- Implementation plan
 - Explaining to Management
 - addressing advantages and disadvantages

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Business Problems

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- Do not analyze data
- Human-centered,
designed-based
approach

Background

- No connected system
- Plan to open second location
 - making connections between existing and new business
 - Research the area

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Objective

- Use a business analytics
- Manage data and stats for multiple locations
- Most important and crucial benefit

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Data mining tools and applications

- Three Business Analytics
 - Workshops
 - Organization diagrams
 - Mined maps

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Workshops

- Engage in intensive discussion and activity on a particular subject or project
- Advantage
 - High motivation rates
- Disadvantage
 - Availability problem

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