

# **Your Company Name Business Requirements Document** CHORINIS. CORN

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#### **Revision History**

Date	Version	Author	Change

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#### **Table of Contents**

1	Purpo	se	5
2		et Information	
	2.1	Project Description	
	2.2	Project Approach	
	2.3	Goals, Objectives, and Scope	6
	2.4	Business Drivers	6
	2.5	Stakeholders	6
	2.6	Assumptions, Dependencies, and Constraints	
	2.7	Risks	
	2.8	Costs	7
	2.9	Delivery Dates	
3	Proce	ss Information	8
	3.1	Current Processes	
	3.1	.1 Current Process Flow	8
	3.1		
	3.2	New Processes or Future Enhancements	
	3.2		9
	3.2		9
4	Requi	rements Information	10
	4.1	High-Level Business Requirements	
	4.2	System Interfaces	
	4.3	Infrastructure Requirements	11
5	Other	requirements Information	12
	5.1	Product, Organizational, System, and External Requirements	12
	5.2	Usability, Performance, Operations, and Maintenance Requirements	13
	5.3	Content / Data / Sample Report Requirements	13
	5.4	Screen Requirements	
	5.5	Training and Documentation Requirements	14
6	Gloss	ary	15
7	APPE	NDIX	16



Version

Note: Text displayed in blue italics is included to provide guidance to the author and should be deleted before publishing the document. In any table, select and delete any blue line text; then click Home ->Styles and select "Table Text" to restore the cells to the default value.

Business Requirements Document defines the general business requirements for the project. Also identifies business and end user requirements, problems or issues, project information, process information, and training and documentation requirements.

#### 1 Purpose

Purpose describes the intent of the document, which is to define the business requirements for the project.

- Problems or issues to resolve.
- Objectives or goals met with this solution.
- Solution to be implemented.
- Why the solution is being implemented.

#### 2 Project Information

This section of the document should contain project background information including the project's purpose, objectives, and major system functionality.

#### 2.1 Project Description

The Project Description section provides a high level general view of the project; background, vision, approach, timeframe, etc.

#### 2.2 Project Approach

The Project Approach statement provides a complete description of the approach to be taken for the delivery of the project. Outline the phases of the project including the high-level activities. If applicable, describe how a specific phase relates to the overall project.



Version

#### 2.3 Goals, Objectives, and Scope

The objectives statement describes the goals of the project. The Project Scope statement defines the scope of the project.

List the high-level project deliverables and specify whether they are included or excluded from the project.

ID	Description	Included/ Excluded

#### 2.4 Business Drivers

Describe why the project is being implemented. This may be to reduce costs, increase revenue, streamline processes, etc.

#### 2.5 Stakeholders

The Stakeholders statement and table outlines the project stakeholders and their respective roles.

Name	Department	Role
John Smith	Accounting	Manager

#### 2.6 Assumptions, Dependencies, and Constraints

List assumptions, dependencies, and constraints that could constrain the project team, development, or implementation, e.g., system hardware or software availability or access.

#### 2.7 Risks

Provide information about any risks associated with the project. Provide any work-around or mitigation information for each risk identified.



Version

#### 2.8 Costs

Provide estimated total costs for implementing the proposed solution. These amounts should be detailed in a Project Capital and Expense Costs Worksheet, if applicable. Note any assumptions used to estimate the costs.

#### 2.9 Delivery Dates

List high-level deliverables / milestones for the project and their associated target dates.

Milestones / Deliverables	Target Date
25.	

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Version

#### 3 Process Information

#### 3.1 Current Processes

Provide Business Process Diagrams for any complex processes or steps that are used to do a specific job. Consider systems involved, users, when tasks are performed, and what the results are. Describe the process using text or a graphic process flow.

Any business rules, such as calculations, decisions / if-then, algorithms, or procedures should be clearly defined and broken down to their individual steps. Include the following information in the process diagrams:

- Inputs, processes, and outputs
- Business workflow
- Business rules, edits, validations, and/or formulas
- Exception handling and processing.

#### 3.1.1 Current Process Flow

Provide detailed information about current processes.

#### 3.1.2 Current Process Description

Provide detailed step information about current processes in the following table, if applicable.

#	Description	User	Issues
1			
2			
3			
4			
5			

Version

#### 3.2 New Processes or Future Enhancements

Provide Business Process Diagrams for any new complex processes or steps that must be performed to do a specific job. Consider systems involved, users, when tasks are performed, and what the results are. Describe the process using text or a graphic process flow.

Any business rules, such as calculations, decisions / if-then, algorithms, or procedures should be clearly defined and broken down to the individual steps. Include the following information in the process diagrams:

- Inputs, processes, and outputs
- Business workflow
- Business rules, edits, validations, and/or formulas
- Exception handling and processing.

#### 3.2.1 New Process Flow

Provide detailed information about the new processes.

#### 3.2.2 New Process Description

Provide detailed step information about the new processes in the following table, if applicable.

#	Description	User	Issues
1	· M.		
2			
3			
4			
5			



Version

#### 4 Requirements Information

#### 4.1 High-Level Business Requirements

This section includes details about the business requirements. Business requirements are those items needed to support user goals, tasks, and activities. It may include high-level modifications or enhancements. They can be either mandatory or desirable.

- Mandatory: "Must Have" represents the core functionality and must be included in the solution.
- Desirable: "Nice to Have" requirements can be implemented after all mandatory requirements are fulfilled and there are sufficient resources available.

This section should also include business rules that impact the project. A Business Rule defines or constrains some aspect of the business, e.g., products sold with a 50% or more discount must include an authorized approval code.

#	Function	Description	Priority	Comments
		280,		
		5		

Note: Priority may be defined as Mandatory or Desirable.

#### 4.2 System Interfaces

Provide information about the systems or applications that the solution must interface with, e.g.,

- Communication hardware, software and their requirements, methods, and functionality.
- Data, formats, messages, and transfer schedules.
- Performance and capacity.
- Security designs and considerations.
- Names of reference manuals and other documentation along with their location.

Version

#### 4.3 Infrastructure Requirements

Provide infrastructure information when there are equipment / network additions or changes, e.g., servers, printers, network devices, network configuration or management changes, new or upgraded middleware or operating system software, or changes to data centers.

Version

#### 5 Other Requirements Information

#### 5.1 Product, Organizational, System, and External Requirements

This section includes details about other requirements that can cover products, organizations, systems (e.g., performance, operations), and external requirements (e.g., security).

Audience	Indicate the users of the system or application
Security	Provide information about the standard or unique security system or application situations, e.g., access / authentication / authorization processes; client, user or server certificates; encryption, password rules, and security procedures.
Volume and Performance Metrics	Indicate system or application volume and performance metrics to be performed, e.g., database records or transactions to be processed within a certain time period.
Capacity and Scalability	Indicate capacity and growth information or concerns that will have to be met over time.
Support Considerations	Indicate system or application support, e.g., who will support it, hardware / software to support it, service level agreements or contractual obligations.
Audit	Indicate any system or application audit requirements or constraints.
Design Constraints	Indicate system or application design constraints, e.g., software languages, developmental tools, architectural and design constraints.
Output	Indicate reports, files or other export output.
Data Retention	Indicate any special data retention requirements.
Legal or Regulatory	Indicate any legal or regulatory requirements that can impact the system or application.

Version

#### 5.2 Usability, Performance, Operations, and Maintenance Requirements

Provide requirements information related to product usability, system performance, operations, maintenance or conditions that must be met by the proposed application or system. These requirements can have a more detailed title / description or be in a numbered list.

#	Function	Description	Priority	Comments
			5	

#### 5.3 Content / Data / Sample Report Requirements

Include information about reports or data that must be provided or modified, e.g.,

- Samples of all content and data.
- Examples of input / output files and their schema.
- List all necessary content with a brief description.
- Who will provide the information? List will provide the information and who is responsible for what and when, e.g., one-time only, other content must be maintained on a regular daily, weekly, or monthly basis.
- Who will maintain the information when the application is operational?



Version

#### 5.4 Screen Requirements

Provide any business rules or information related to screen information that must be included.

Element	Description & Rules	Source	Req	Default Value
			<b>\</b>	
_		G		
		S.	•	

#### 5.5 Training and Documentation Requirements

Provide training and documentation information that is required to support the application or system to be implemented, e.g., training plans, training materials, support documentation, and user documentation.

Training / Documentation	Resource	Schedule	Comments



#### 6 **Glossary**

List any document terms that may not be fully understood without some explanation.

Term	Definition
Business Requirements	Business requirements identify a necessary attribute, capability, characteristic, or quality of a system that has value and utility to a user.
	Sets of requirements are used as input into the design stages of product development. The requirements phase can be preceded by a feasibility study or a conceptual analysis phase of the project.  Requirements-gather requirements from stakeholders.  Analysis-check for consistency and completeness.  Definitions-write down descriptive requirements for developers.  Specifications-create details that are an initial bridge between requirements and design.
Functional Requirements	Functional requirements define the internal workings of the software, i.e., the calculations, technical details, data manipulations, and other specific functionality that show how the events are to be satisfied.
	The core of the requirement is the description of the required behavior, which must be a clear and readable description of the behavior. This behavior can come from organizational or business rules, or it can be discovered through working sessions with users, stakeholders, and other experts within the organization.
	Functional requirements generally contain a unique name and number, a brief summary, and reason for it. This information is used to help the reader understand why the requirement is needed, and to track the requirement through the development of the system.
	Functional requirements are supported by non-functional requirements, which impose constraints on the design or implementation.



Version

Non-Function	а
Requirements	3

Non-functional requirements specify criteria that can be used to judge the operation of a system, rather than specific behaviors. They impose constraints on the design or implementation.

Typical non-functional requirements are performance, reliability, security, scalability, and cost. Other terms for non-functional requirements are "constraints", "quality attributes" and "quality of service requirements."

# 7 APPENDIX