

VBS & ChainPortal System Project

User Manual – ChainPortal

Version 0.95

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Contents

1	OVERVIEW	1
1.1	PURPOSE.....	1
1.2	SCOPE	1
1.3	SECURITY AND PRECAUTIONS.....	1
2	SYSTEM CONFIGURATION.....	2
2.1	CONFIGURATION OF CHAINPORTAL.....	2
2.2	MAIN FEATURES OF CHAINPORTAL.....	2
2.3	DEVELOPMENT ENVIRONMENT OF CHAINPORTAL	2
3	HOW TO ENTER AND EXIT.....	3
3.1	ENTER.....	3
3.2	EXIT	3
4	HOW TO USE EACH FUNCTION	4
4.1	LOG-IN	4
4.2	ACCEPT THE TERMS OF USE AND VERIFY YOURSELF	5
4.3	JOIN MEMBER	7
4.4	MEMBERSHIP REGISTRATION RESULT	9
4.5	FIND ID/PASSWORD	10

Table list

TABLE 1 MAIN FEATURES	2
TABLE 2 DEVELOPMENT ENVIRONMENT OF CHAINPORTAL	2
TABLE 3 HOW TO LOG-IN.....	4
TABLE 4 HOW TO ACCEPT THE TERMS OF USE AND VERIFY YOURSELF	5
TABLE 5 HOW TO JOIN MEMBER.....	7
TABLE 6 MEMBER REGISTRATION COMPLETION SCREEN	9
TABLE 7 HOW TO FIND ID/PASSWORD	10

1 Overview

1.1 Purpose

This document is the user ChainPortal manual of the “VBS & ChainPortal System Project” and includes information on how to start and end the implemented system, and how to use each function.

1.2 Scope

This document contains information about the instructions required by users for the ChainPortal.

1.3 Security and Precautions

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2 System configuration

2.1 Configuration of ChainPortal

The chain portal consists of 5 user menus.

2.2 Main Features of ChainPortal

Table 1 Main Features

Main Item	Details Item	Description	Remarks
Log-In		Log-In	
Consent to use of user information		Consent to use of user information	
Member Join		Member Join	
Result of Join		Result of Join	
Find ID/PW		Find ID/PW	

2.3 Development Environment of ChainPortal

Table 2 Development Environment of ChainPortal

Division	Contents	Remarks
OS	Window	
Programming Language	Java, js	
Integrated Development Environment	Intellij IDE / Nexcro	
Framework	e-Gov Programming	
Browser	Chrome, Microsoft Edge, Firefox	

3 How to enter and exit

3.1 Enter

ChainPortal operates on a web-based basis. After launching the web browser, you can move by entering the access address. [<http://www.chainportal.co.kr>]

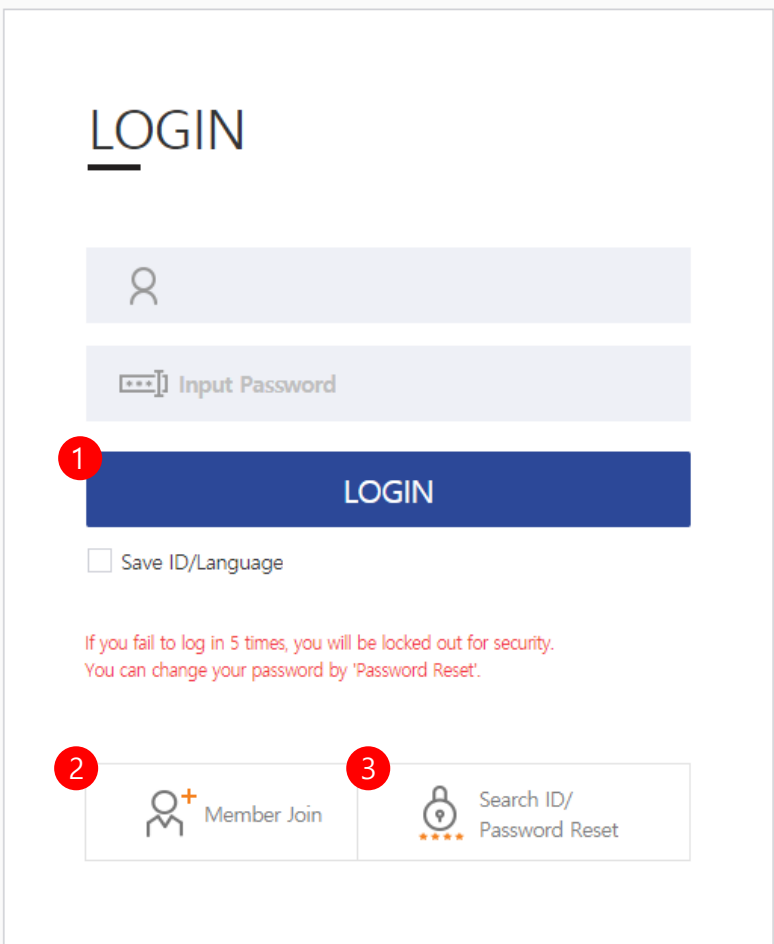
3.2 Exit

You can exit the ChainPortal by closing your web browser.

4 How to use each function

4.1 Log-In

Table 3 How to Log-In

URL	*/main/mainLogin	
Menu	Log-In	
Description	A screen that can log-in to the ChainPortal	
UI Layout		
Function		
NO.	Name	Description
1	Log-In	Log-In after fill out ID and password
2	Join Member	Go to the user information usage agreement screen
3	Find ID/PW	Go to ID/Password find screen

4.2 Accept the terms of use and verify yourself

Table 4 How to Accept the terms of use and verify yourself

URL	*/main/mainMber1010fm	
Menu	Accept the terms of use and verify yourself	
Description	User information usage consent screen	
UI Layout		
Function		
NO.	Name	Description
1	Confirm membership agreement and personal information collection agreement	- Agree to the terms of membership and collection of personal information

2	Choose your membership type	<ul style="list-style-type: none"> - Company member: Service available by member type - Personal member: Information service, statistics available
3	Mobile phone Certification	<ul style="list-style-type: none"> - Mobile phone text authentication pop-up call

4.3 Join member

Table 5 How to Join member

URL	*/main/mainMber1020fm
Menu	Join member
Description	Join member screen
UI Layout	<p>The screenshot shows the 'Join' member screen with the following elements:</p> <ul style="list-style-type: none"> 1 Profile: ID, PW, Confirm PW, Name (심아름), Mobile (01099193257), Please enter your e-Mail, and a dropdown for '업체대표연락처' (Company Representative Contact). 2: Annotation pointing to the ID field. 3 Company Info: Business Registration No. field with a 'Confirm of' button. 4: Annotation pointing to the 'Confirm of' button. 5 Business Type: Radio buttons for Content, Construction, Freight, and General. 6 Business Registration: File upload field with a red dashed border. 7: Annotation pointing to the 'Join' button.

Function		
NO.	Name	Description
1	Member Info.	- Fill out Member Info.
2	Confirm ID duplication	- When entering an ID, check for duplicates and display them
3	Company Info.	- Enter company information (if you are a member of the company)
4	Confirmation of Company Info.	- Confirmation of company registration and automatic input using company registration number
5	Select industry information	- Choose your industry
6	Upload business license	- If the company is not registered, upload the registration certificate
7	Applicate Membership	- Membership application button

4.4 Membership registration result

Table 6 Member registration completion screen

URL	*/main/mainMber1030fm	
Menu	Membership registration result	
Description	Membership registration result screen	
UI Layout		
Function		
NO.	Name	Description
1	Member registration completion	Member registration completion screen
2	Go to home	Go to home
3	Log-In	Log-In 화면으로 이동

4.5 Find ID/Password

Table 7 How to Find ID/Password

URL	*/main/mainIdPwSearch	
Menu	Find ID/Password	
Description	Find ID/Password screen	
UI Layout		
Function		
NO.	Name	Description
1	Find ID	- If the input information matches, a part of the ID is displayed and the ID can be sent via email or mobile phone text message
2	Find Password	- If the entered information matches, a temporary password will be sent via email or mobile phone text