



ACG

Functions Design

Version 4.0

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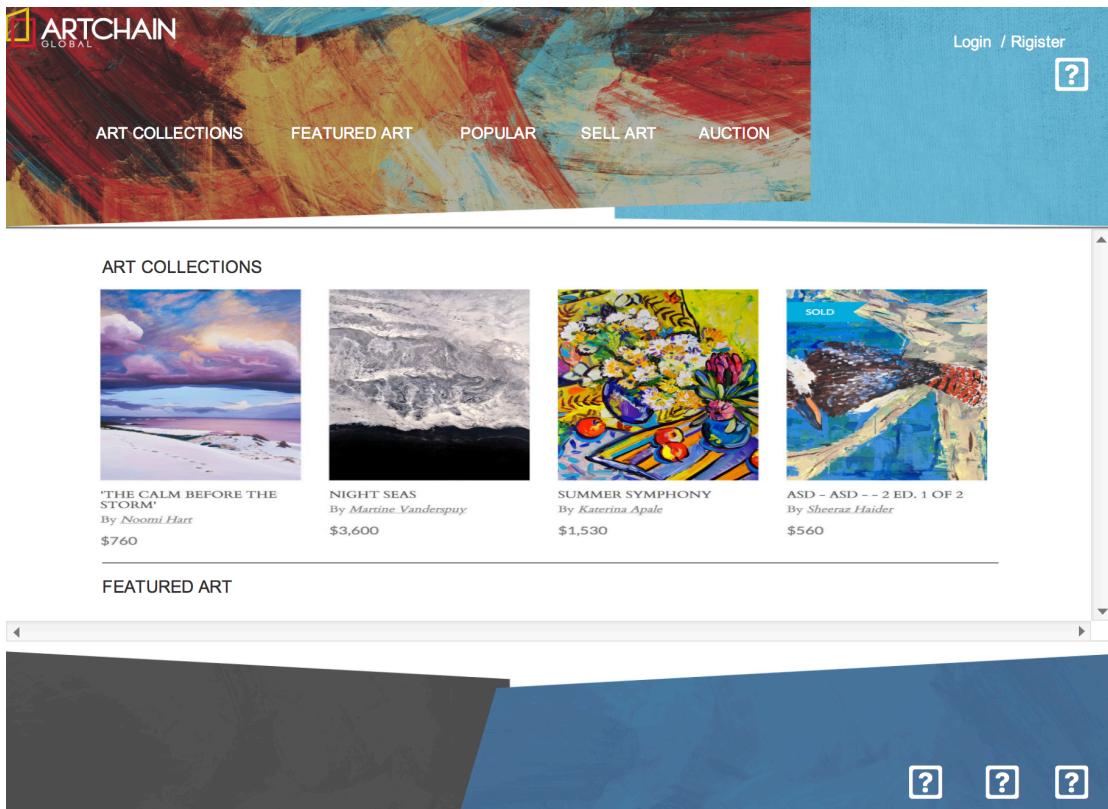
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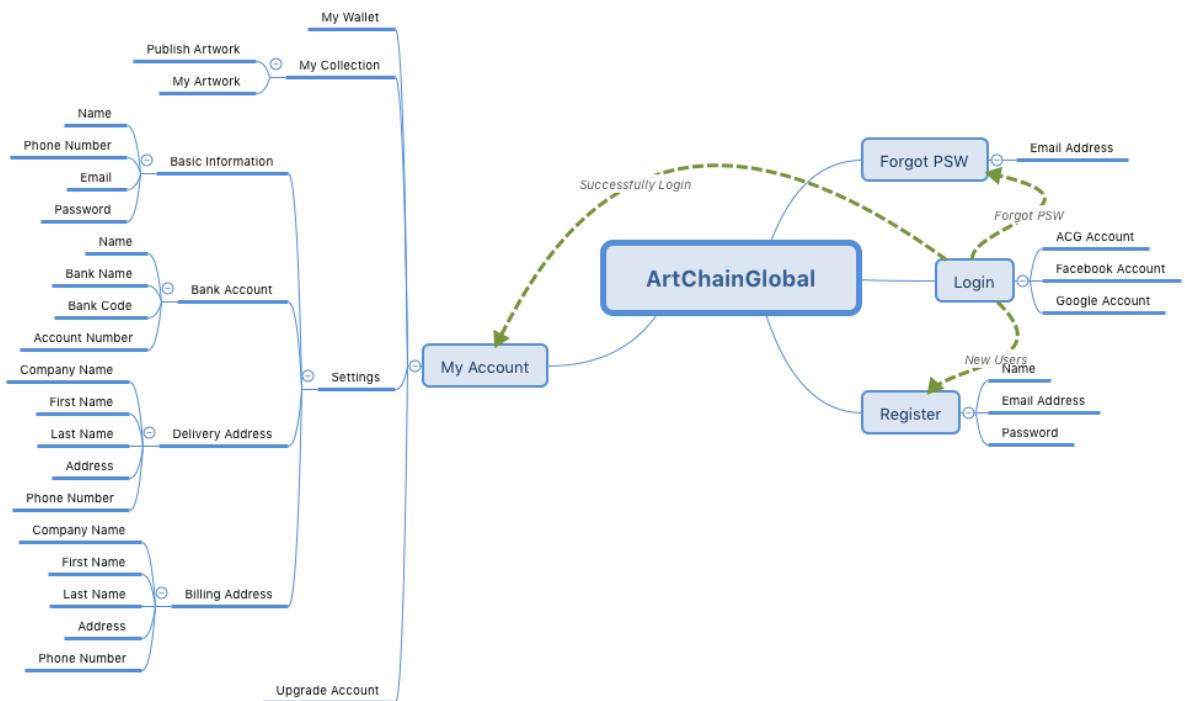
Frontend Functions Design

HomePage



In the HomePage, there is a navigation bar at the top which includes five options. They are “Art Collection”, “Featured Art”, “Popular”, “Auction” and “Sell Art”. The body of the page presents the latest or the most popular or some recommended artworks of each option for users.

Register & Login & My Account



Login:



// LOGIN TO YOUR ACCOUNT Not registered yet? [Signup](#)

Username/Email
<input type="text"/>
Password
<input type="password"/>
<input type="checkbox"/> Remember me
Forgot your password?
Log In

or

- [Login with Gmail](#)
- [Login with Facebook](#)
- [Login with Wechat](#)

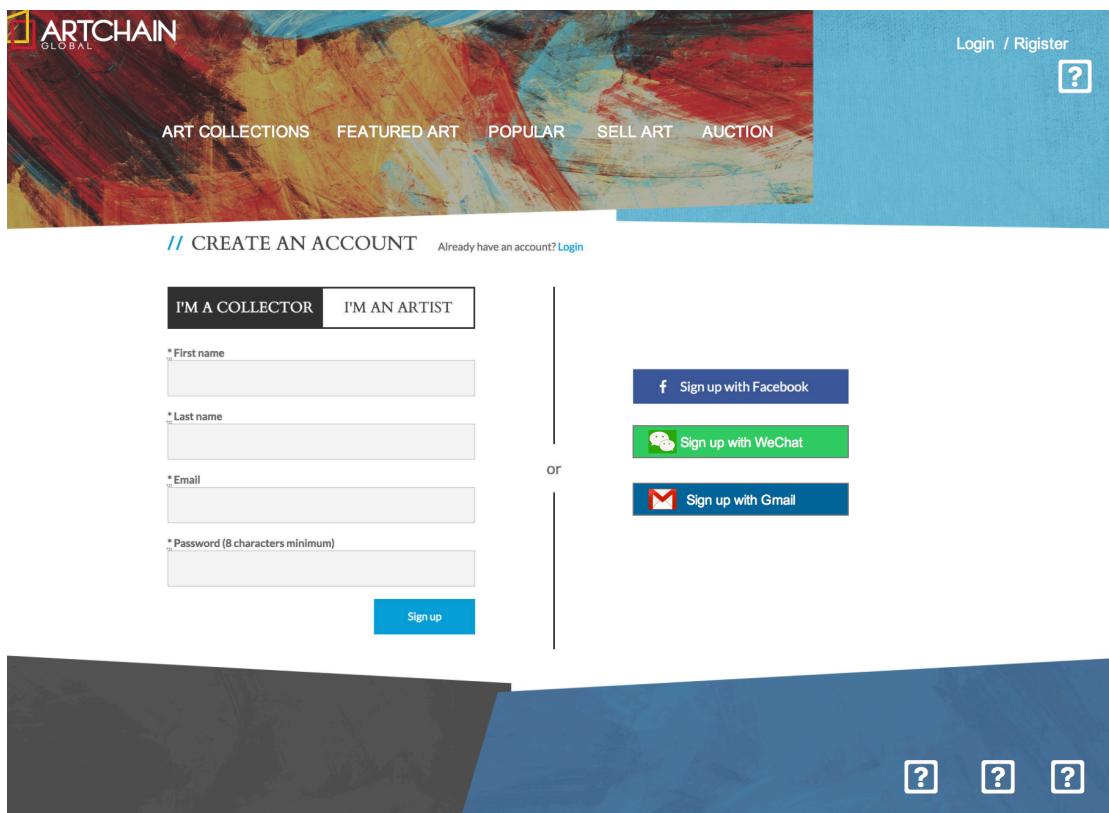


In the “Login” page, users can login with their username and password. They can also login with

- Facebook
- Gmail
- Wechat

If they have not registered yet, they can go to the “Register” page by clicking on the “Register” button at the top right of the page.

Register:



In the “Register” page, users are required to input:

- FirstName
- LastName
- Email Address
- Password

They can also sign up with

- FaceBook
- Gmail
- Wechat

Before they finish registering their new accounts, users are required to read the document of “Agreement”.

Forgot Password:



// RESET YOUR PASSWORD

Forgotten your password? Please enter the email address you provided when you originally signed up.

*Email

[Send me reset password instructions](#)



If users forget their password, they can input their registered Email Addresses to get the “Reset Password” emails. Then they can reset their passwords by clicking on the links in those emails.

My Wallet:

In the “My Wallet” page, users can view the amount of money they have.

You last logged on at 2:14:23 AM (Sydney/Melbourne time) on 23 May 2018.

Nickname / Type	ACG Account Number	ACG Balance	Available Tokens
Smart Access	1237 2118	+ \$342.32	+ \$341.32
NetBank Saver	1238 7678	+ \$2,000.28	+ \$2,000.28
Total debits: \$0.00	Total credits: + \$ 7900.00	Net position: + \$ 2400.00	

Note: The amount noted in Available funds may include cheques awaiting clearance.

My Account:

In the “My Account” page, users can view their “Transaction Records”, “Followed Artwork” and “Profile”.

In the profile page, there are four main parts including “Basic information”, “Bank Account”, “Delivery Address” and “Billing Address”.

Basic Information

In the “Basic Information” section, users can edit:

- Name
- Phone Number
- Email
- Password



MY WALLET COLLECTIONS ACCOUNT SETTINGS

BASIC INFO BANK ACCOUNT DELIVERY ADDRESS BILLING ADDRESS

Name 没有坚果的椰子Xu

EDIT

Phone number

ADD A PHONE NUMBER

Email jerrymillikon@gmail.com

Password *****

EDIT

Account Plan & Billing None

EDIT

Credit or debit card XXXX-XXXX-XXXX-XXXX

EDIT



Bank Account

In the “Bank Account” section, users can edit:

- Name
- Bank Name
- Bank Code
- Account Number



MY WALLET COLLECTIONS ACCOUNT SETTINGS

Bank account

BASIC INFO BANK ACCOUNT DELIVERY ADDRESS BILLING ADDRESS

Holders Name

IBAN

BIC/SWIFT

Bank Name

Bank Address

SAVE

CANCEL



Deliver Address

In the “Deliver Address” section, users can edit:

- Name
- Address
- Postcode
- Phone Number



MY WALLET COLLECTIONS ACCOUNT SETTINGS

Delivery address

BASIC INFO BANK ACCOUNT DELIVERY ADDRESS BILLING ADDRESS

Company name

First name

Last name

Street address

Street address 2

City

State, Province or Region

Postal code

Country or region

Select...

Phone number

SAVE

CANCEL



Billing Address

In the “Billing Address” section, users can edit:

- Company Name
- Name
- Address
- Postcode
- Phone Number



MY WALLET COLLECTIONS ACCOUNT SETTINGS

Billing information

BASIC INFO BANK ACCOUNT DELIVERY ADDRESS BILLING ADDRESS

Company name

First name

Last name

Street address

Street address 2

City

State, Province or Region

Postal code

Country or region

Select...

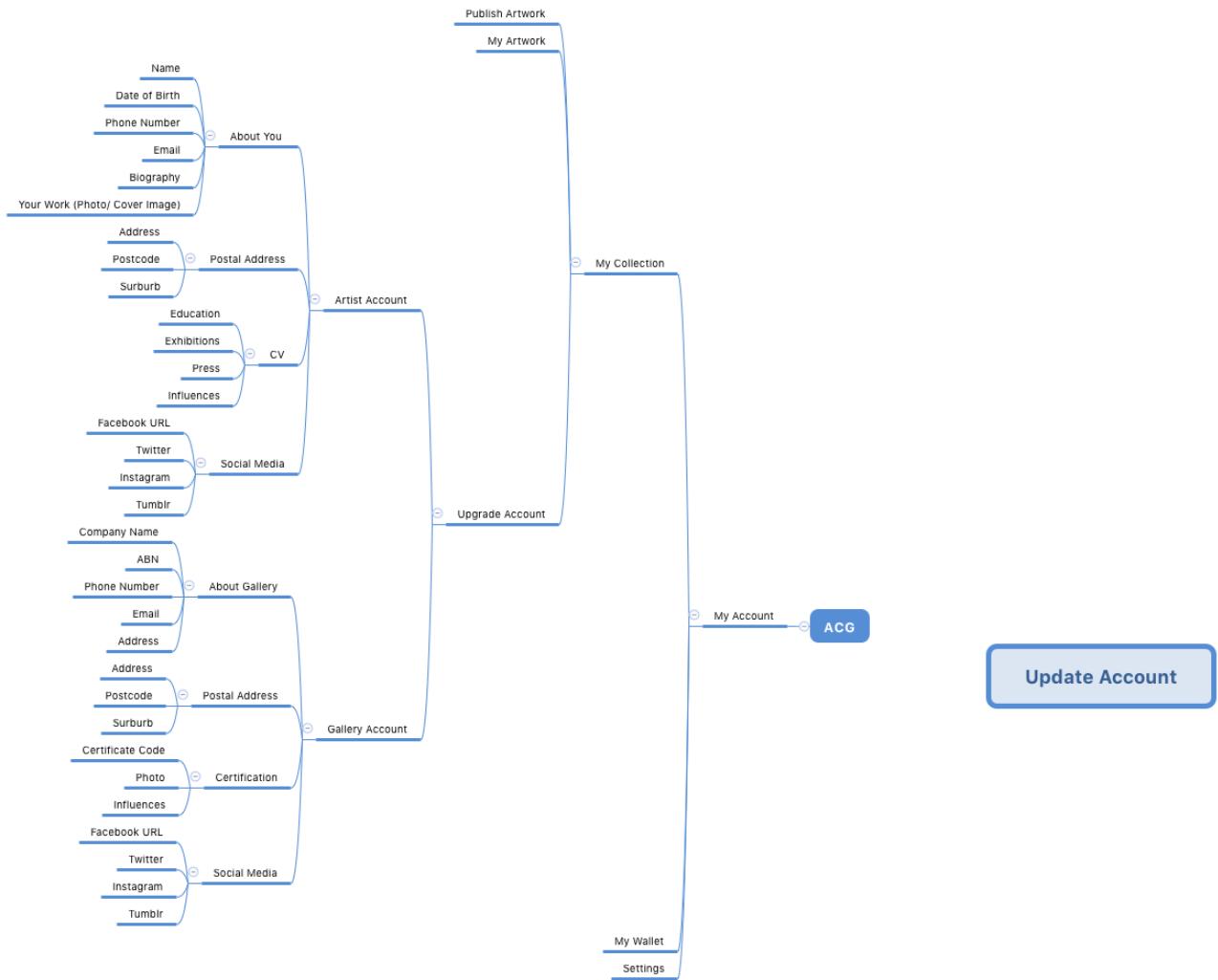
Phone number

SAVE

CANCEL



Update Account



In the “Update Account” part, there are two kinds of accounts:

Artist Account:

In the “Artist Account” page, ordinary users need to submit their related work and influences on their fields. Additionally, users need to provide some basic information like social media account and CV. These materials are used to prove that they are a genuine artist.

There are four main parts in artist account verification:

About You

The following information needs to be provided:

- Name
- Date of Birth
- Phone Number
- Email
- Biography
- Your Work

Postal Address:

The following information needs to be provided:

- Address
- Postcode
- Suburb

CV:

The following information needs to be provided:

- Education
- Exhibitions
- Press
- Influences

Social Media:

The following infoamation needs to be provided:

- Facebook URL
- Twitter
- Instagram
- Tumblr

ARTCHAIN
GLOBAL

MY WALLET COLLECTIONS ACCOUNT SETTINGS

MY ARTWORKS POST ARTWORKS UPGRADE ACCOUNT TRANSACTIONS

CREATE ARTIST PROFILE

[BACK](#)

// ABOUT YOU

*First name: Ku

*Last name: Liam

Date of Birth:

Contact phone number:

*Email: 9fed627@change.me

*Username: 9fed627@CHANGE.ME

Biography:

[f](#) [t](#) [in](#)

Gallery Account:

In the “Gallery Account” page, ordinary users need to submit their ABN and certification of their fields. In addition, users need provide some basic information like social media account and so on. These materials are used to prove that they are a genuine gallery.

There are four main parts in the verification of the artist account:

About Gallery

The following information needs to be provided:

- Company Name
- ABN
- Phone Number
- Email

- Address

Postal Address

The following information needs to be provided:

- Address
- Postcode
- Suburb

Certification

The following information needs to be provided:

- Certification Code
- Photo
- Influences

Social Media

The following information needs to be provided:

- Facebook URL
- Twitter
- Instagram
- Tumblr

CREATE GALLERY PROFILE

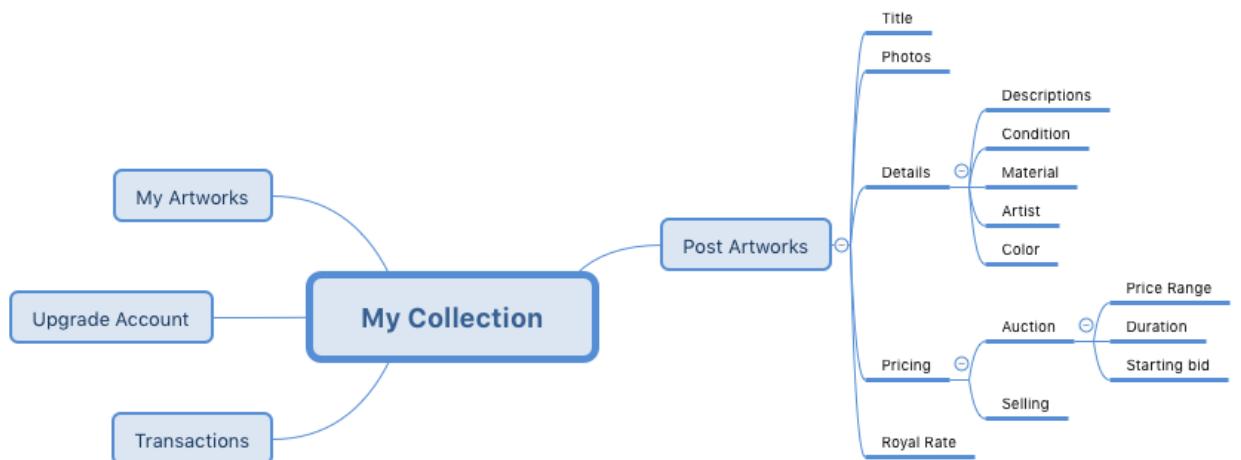
← BACK

// ABOUT YOU

* First name Ku	* Last name Liam	
Date of Birth		
Day	Month	Year
Contact phone number		
* Email 9fed627f@change.me		
* Username 9fed627f@CHANGE.ME		
Biography		



Publish & Manage Art Work



My Artworks

In the “My Artworks” page, users can view their artworks.

The Artwork information includes:

- Name
- Price
- Size
- Owner (拥有者)
- Artist (创作者)

The screenshot shows the 'MY ARTWORKS' section of the ARTCHAIN GLOBAL website. At the top, there are navigation links: MY WALLET, COLLECTIONS, ACCOUNT SETTINGS, MY ARTWORKS (which is highlighted in blue), POST ARTWORKS, UPGRADE ACCOUNT, and TRANSACTIONS. Below the navigation is a title 'MY ARTWORKS'. The main content area displays eight artworks in a grid format, each with a small heart icon to its right.

- BEDFORD TABLETOP TRUCK**
By *Sue Munro*
76cm (W) x 56cm (H)
Watercolour Paint
\$675
- NOT SO FAR AWAY, ORIGINAL ABSTRACT LANDSCAPE PAINTING BY CLAIR BREMNER**
By *Clair Bremner*
84cm (W) x 122cm (H)
Acrylic Paint
\$1,800
- STORMY SKY**
By *Susan Trudinger*
61cm (W) x 61cm (H)
Acrylic Paint
\$485
- CURRAWONG SONG**
By *Sally Roenne*
56cm (W) x 76cm (H)
Other Media
\$910
- MOTHER'S DAY**
By *D. Cox*
61cm (W) x 61cm (H)
Acrylic Paint
\$2,330
- CAT'S CRADLE**
By *Simon McCullough*
76cm (W) x 76cm (H)
Acrylic Paint
\$575
- BURST OF SUMMER SCENT**
By *D. Cox*
76cm (W) x 76cm (H)
Acrylic Paint

Transactions & Tracking

In the “Transaction” page, users can have a look at their history in Artwork trading. However, the transact time (交易时间) was not showed in the sample image.

The transaction information includes:

- Name
- Price
- Size
- Seller (卖家)
- Time (交易时间)

MY WALLET COLLECTIONS ACCOUNT SETTINGS

MY ARTWORKS POST ARTWORKS UPGRADE ACCOUNT TRANSACTIONS&TRACKING

TRANSACTIONS & TRACKING

ARTWORK	DETAILS	PRICE
MOUNT MACEDON	By Susanne Said 150cm (W) x 100cm (H)	\$1,650
A DIFFERENT LIGHT	By Karen Bloomfield 40cm (W) x 40cm (H)	\$745
LIME GREEN JUMPER	By Jac Clark 70cm (W) x 112cm (H)	\$2,870
PALM COCKATOO IN ...	By Johanna Hildebrand 60cm (W) x 100cm (H)	\$2,550
MARKS	By MAY BLUEBELL 60cm (W) x 90cm (H)	\$1,250
MOMENTS	By Julie Field 150cm (W) x 75cm (H)	\$1,350
A RATHER LARGE AM...	By Louise Cross 90cm (W) x 92cm (H)	\$347

[f](#) [t](#) [in](#)

In the “Tracking” page, users can track their artwork packages online. The details will be listed in the page.

TRANSACTIONS & TRACKING

Receiving ▾ Sending ▾ Tracking By Number ▾

(0) (0) (0) (1) (0) (0) (0)

	EA334232789CN Undelivered	China China EMS	Australia Australia Post	2018-05-29 13:02 BURWOOD EAST VIC, Awaiting Collection at BURWOOD EAST LPO	
Destination : Australia - Cache time: 2018-05-29 16:48:14(GMT+10)					
<ul style="list-style-type: none"> ◆ 2018-05-29 13:02 BURWOOD EAST VIC, Awaiting Collection at BURWOOD EAST LPO ◇ 2018-05-29 13:02 BURWOOD EAST VIC, In transit ◇ 2018-05-29 08:32 BURWOOD EAST VIC, Attempted delivery - redirected to Post Office ◇ 2018-05-29 05:31 MOUNT WAVERLEY VIC, With Australia Post for delivery today ◇ 2018-05-29 03:37 MT WAVERLEY VIC, Processed through Australia Post facility ◇ 2018-05-28 09:21 SUNSHINE WEST VIC, Processed through Australia Post Facility ◇ 2018-05-27 13:07 MELBOURNE VIC, Arrived at facility in destination country ◇ 2018-05-22 20:43 CN-510410, CHINA, Received by overseas carrier 					



Post Artworks

In the “Post Artworks” page, users need to upgrade their account first. Detailed procedures have been showed in previous part of this document. Artists and Galleries can publish their Artworks.

Information includes:

- Title
- Photos
- Details
- Price
 - Auction Price
 - Price Range (价格区间)
 - Duration (拍卖时常)
 - Starting Bid (起拍价)
 - Selling Price
- Reference: Related documents/Descriptive links

- Royal Rate (didn't showed in the sample image)

The screenshot shows the ARTCHAIN Global website's 'POST ARTWORKS' interface. At the top, there are navigation links: MY WALLET, COLLECTIONS, ACCOUNT SETTINGS, MY ARTWORKS, POST ARTWORKS, UPGRADE ACCOUNT, and TRANSACTIONS. The main heading 'POST ARTWORKS' is centered above a form.

Title:
Abstract Red Wine Glass Oil Painting Canvas Wall Art Printed Picture Home Decor
Good length. 1 character left

Photos:
0 of 12
 Drag and drop your photos
[Add from computer](#)
[Add from mobile device](#)

Photo categories shown as icons:
 Main photo, Top, Bottom, Front, Back, Right side, Left side, Detail, Defect

Social sharing icons at the bottom: f (Facebook), t (Twitter), in (LinkedIn).

A new way to upload photos

Users who login with their mobile devices are allowed to take photos of the artworks by clicking on the “Camera” icon and then upload them to the website.

POST ARTWORKS

Details

Select specific details about your item to help buyers find it quickly.

Condition	Brand New ▾	Brand	Unbrand... ▾	Type	Select ▾
Material	Canvas ▾	Features	Select ▾	Style	Abstract ▾
Colour	Red ▾	Artist	Select ▾	Bundle Listing	Select ▾
Subject	Art ▾				

Description

Include any unique features or flaws.

Arial ▾ 10 ▾ B U / # Show HTML editor

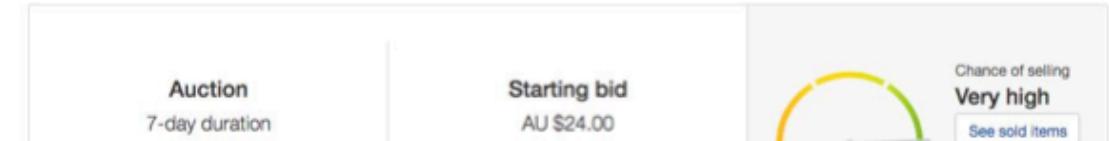
Add a detailed description here.

Pricing

Change



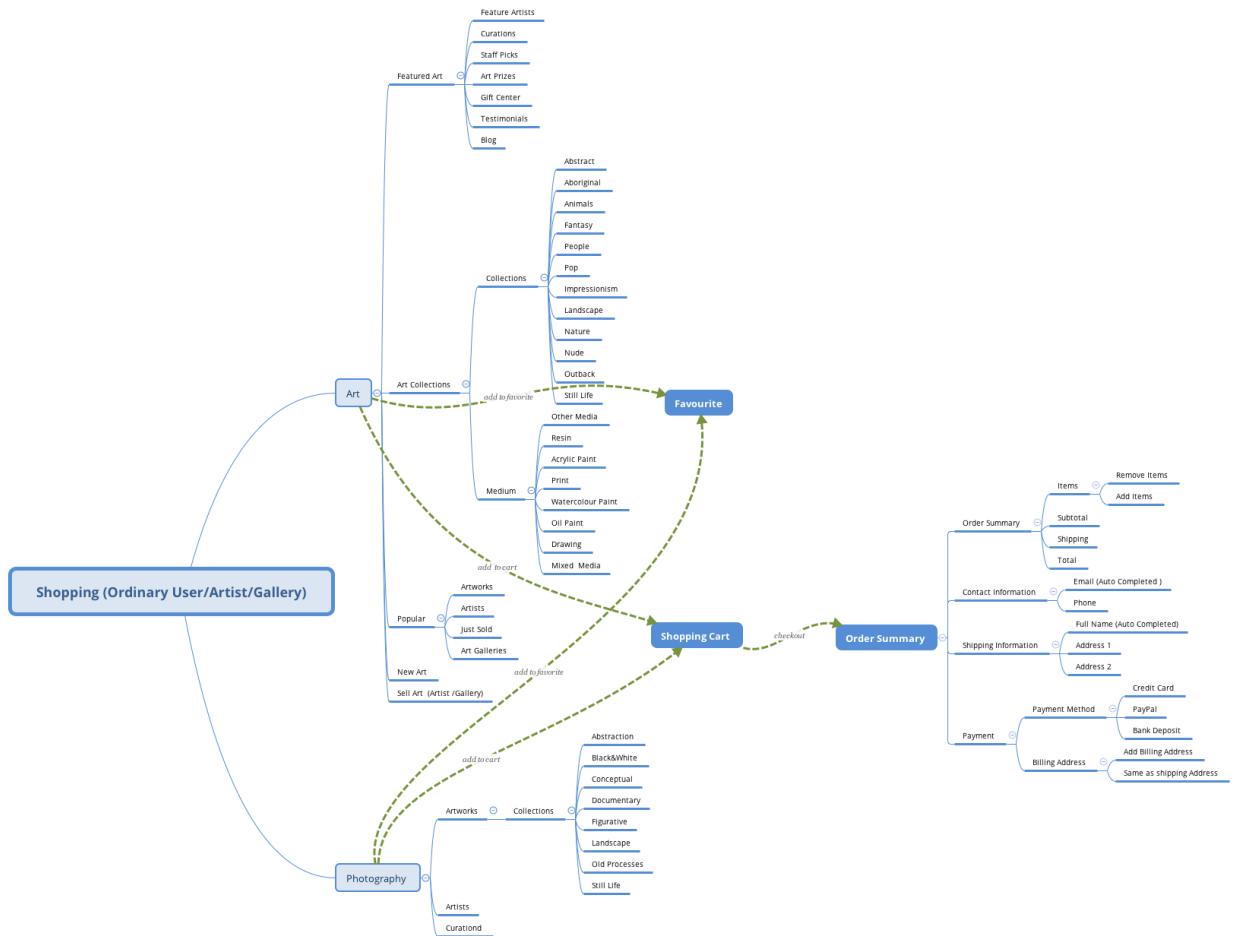
Similar items in the same condition recently sold between: AU \$29.99 - AU \$41.99



Upgrade Account

This part has been mentioned in the previous document.

Shopping



In the “Shopping” page, ordinary users, artists and galleries are allowed to purchase items and add items to “Favorite”. Upgraded users including artists and gallery can trade items and request items for auction.

Category:

	ABSTRACT	ABORIGINAL	FANTASY	PEOPLE	POP
PRICE	From <input type="text"/> To <input type="text"/>				
ALL	PAINTING	PHOTOGRAPHY	PRINTS	FILMS & VIDEOS	DESIGN
WIDTH:	<input type="text"/>				
HEIGHT:	<input type="text"/>				
PERIOD:	<input type="text"/>				
COLOR:	<input type="text"/>				
LOCATION:	<input type="text"/>				

Sort By ▾

DAWN (LARGE SCALE 1.5 METER WIDE) By Kat Las 152cm (W) x 122cm (H) Acrylic Paint \$1,350	SEA SPIRITS (LARGE 122X92CM) By Kat Las 122cm (W) x 92cm (H) Acrylic Paint \$900	DREAMY MOUNTAIN (LARGE SCALE 153 X 102CM) By Kat Las 153cm (W) x 102cm (H) Acrylic Paint \$1,650

In the “category” page, there are five types of category including “Art Collection”, “Featured Art”, “Popular”, “Auction” and “Sell Art”. All these pages are in the same style. For example, the sketch above shows the “Sell Art” page.

- At the top of the page, there is a navigation bar where users can select “Art Collection”, “Featured Art”, “Popular” or “Auction” to go to the specific page they have selected. Under the navigation bar, artworks have been categorized into 10 types comprising “Abstract”, “Fantasy”, “Still Life”, etc.
- On the left of the page users can filter artworks by inputting the range of the price, selecting the type of the artworks, size, color and the period of the artworks.
- Artworks can also be sorted by “New Art”, “Price: From Low to High”, “Price: From High to Low”, etc.
- In the body of the page, all the artworks will be presented in a Masonry Layout.

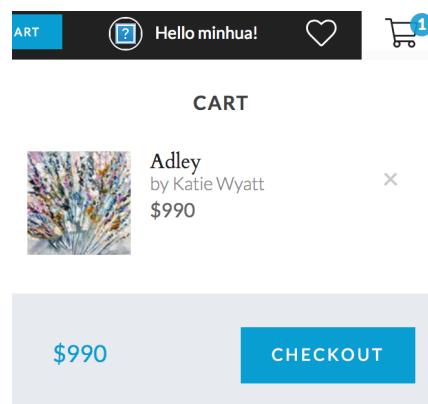
Add item(s)/Share item(s):

- User can add item(s) to the “Shopping Cart” or add item(s) to “Favorite” by clicking the “Add to cart” button or the “love heart” icon.
- User can share the links of the artworks to Facebook, Inc, WeChat, etc. by clicking on the “share” icon.



Purchase:

After adding the item(s) to the shopping cart, users can go to the shopping cart and checkout.



In the checkout page, users can view their order summary where they can remove or add items. Users will also complete the information including contact information, shipping information and payment to purchase the ordered item(s).

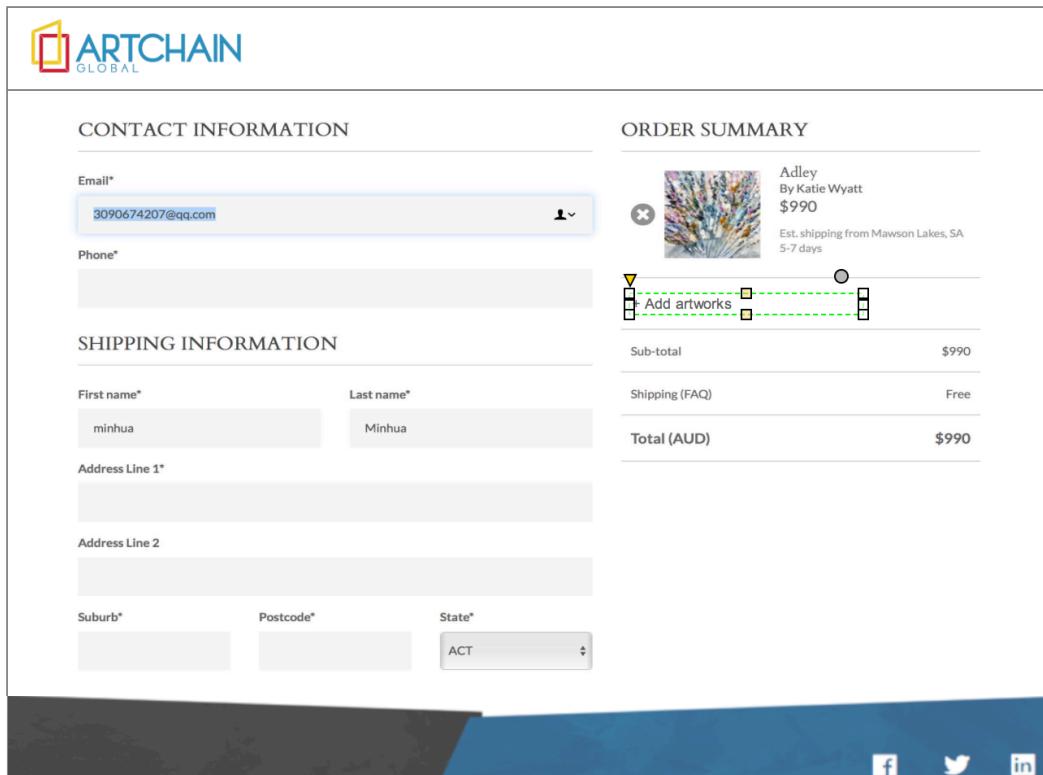
➤ Contact information:

- email (auto complete)

- Phone

➤ Shipping Information:

- name (auto complete)
- address1
- address2



The screenshot shows a web page for ARTCHAIN GLOBAL. At the top left is the logo. Below it, there are two main sections: "CONTACT INFORMATION" on the left and "ORDER SUMMARY" on the right.

CONTACT INFORMATION

- Email*: 3090674207@qq.com
- Phone*: [redacted]

SHIPPING INFORMATION

- First name*: minhua
- Last name*: Minhua
- Address Line 1*: [redacted]
- Address Line 2*: [redacted]
- Suburb*: [redacted]
- Postcode*: [redacted]
- State*: ACT

ORDER SUMMARY

	Adley By Katie Wyatt \$990
Est. shipping from Mawson Lakes, SA 5-7 days	
Add artworks	
Sub-total	\$990
Shipping (FAQ)	Free
Total (AUD)	\$990

At the bottom right of the page are social media icons for Facebook, Twitter, and LinkedIn.

➤ Payment:

- payment method
 - credit card
 - PayPal
 - Bank Deposit
 - ACG Token
- billing address



PAYMENT

Credit Card 	PayPal 	Bank Deposit 	ACG Token
-----------------	------------	------------------	---------------

Card number*

1234 1234 1234 1234

Expiry date*

MM / YY

Security code (CVV)*

CVC

Billing address

Same as delivery address

[ADD BILLING ADDRESS](#)

[Pay \\$990 Now](#)

ORDER SUMMARY



Adley
By Katie Wyatt
\$990

Est. shipping from Mawson Lakes, SA
5-7 days

[+ Add artworks](#)

Sub-total \$990

Shipping (FAQ) Free

Total (AUD) \$990



Backend Functions Design

Basic Introduction

Admin backend has three kinds of roles:

- Accounting Role: calculating, release dollars and clearing daily transactions
- Operational Role: checking the quality about artists' uploading images; receive and reply complains in transactions; give answers for FAQ; sending official email
- System Admin Role: manage POI rules; adjust parameters in system

System Management

Login Page

With a valid username and password, an administrator can get access to the ACG administrator backend. When the administrator forgets his/her password, he/she will receive an email to reset his/her password by clicking on the “Forgotten Password?” link. Before logging into the system, the administrator can set the language he/she prefers. He/ She can also go back to the site home page by clicking on the link “Go to site home page” .



ArtChain Global Administration Login

Use a valid username and password to gain access to the administrator backend.

[Go to site home page.](#)



User Name	<input type="text" value="admin"/>
Password	<input type="password" value="*****"/>
Language	<input type="button" value="Default"/>
<input type="checkbox"/> Keep me sign in.	
Forgot password?	
<input type="button" value="Log in"/>	

Login succeeded – Homepage

When the administrator successfully login the backend system, he/she will be redirected to the default homepage where he/she can manage “User” , “Artwork” , “SuperNodes” “ArtChain” and “System” . In this page, administrator can also change his/her password by clicking on the “change password” link.

The screenshot shows the 'Manage My ArtChain Global' interface. At the top, there is a navigation bar with links for 'Users', 'Art Works', 'Super Nodes', 'Art Chain', 'System', 'Admin', 'Change Password', 'Reminder 5', and 'Exit'. Below the navigation bar, the date 'Thursday, May 31, 2018 11:30am' and the page title 'Home / CMS Management' are displayed. The main content area is divided into two columns. The left column, titled 'Settings & Management', contains links for Site Settings, File Settings, Site Reports, Responsive Images, URL Aliases, Main Menu, News Categories Menu, Google Maps Api key, Regional settings - Timezone, and SMTP settings (email). The right column, titled 'SEO', contains links for Google Analytics, Metatags, URL Redirects, Performance and Caches, Cron, Backups, Maintenance mode, and Logging & Errors.

Change Password

The administrator can change his/her password by entering his/her "current password" , "new password" and "confirm password" . He/she will receive an error message if his/her "current password" is not correct or the "confirm password" does not match the "new password" or the blanks are empty.



Manage My ArtChain Global

[Users](#)[Art Works](#)[Super Nodes](#)[Art Chain](#)[System](#)[Admin](#) [Change Password](#) [Reminder 5](#) [Exit](#)

Password - Change

Current Password:**New Password:** Show**Confirm Password:****Tips for Creating a Password:**

1. Your password should be at least 6 characters in length.
2. Include a combination of numbers and letters.
3. Do not include your first or last name, screen name or other obvious words.

[Save](#)[Cancel](#)**Current Password:*********New Password:******* Show**Confirm Password:*********Currnet Password Incorrect**[Clear](#)**Current Password:*********New Password:******* Show**Confirm Password:*********Confirm Password did not match**[Clear](#)

Current Password:

New Password:

 Show

Confirm Password:

Please enter password

Clear

Content Management System (CMS)

In the “CMS Management” page, administrators can create content, edit content, publish content and present contents. For instance, administrators can add/ modify/ delete videos from the website by click on the “Media” button. They can also add/ modify/ delete UI Elements or Widgets to the website clicking on the “UI Elements & widgets” button.

The screenshot shows the ArtChain Global CMS Management Dashboard. At the top, there is a navigation bar with links for Users, Art Works, Super Nodes, Art Chain, System (which is currently selected), Admin, Change Password, Reminder 5, and Exit. Below the navigation bar, the date and time are displayed as Thursday, May 31, 2018 11:30am. The main dashboard area has a search bar labeled "Search here..." and a message "Dashboard This is a sample description for dashboard page...". A system alert says "Welcome! This alert needs your attention, but it's not super important." To the left, there is a sidebar titled "MAIN NAVIGATION" with links for Dashboard, Media, UI Elements & Widgets (with a dropdown menu for Tables), Typography, Graph & Charts, Messages, and Buttons & Icons. On the right, there are several cards: MAPS, MEDIA, REPORTS, NEW ARTICLE, CHECK MAIL, EVENTS, MANAGE USERS, SETTINGS, ARCHIVES, and NOTIFICATIONS. At the bottom, there is a "REPORT SUMMARY" section.

Website Management

Home

The “Website Management Home” is the same as the default homepage which comprises “Setting & Management”, “SEO” and “Development” .

In the “Setting & Management” section, administrators can choose “site settings”, “file settings”, “site reports” and so on. They can also optimize the search engine in the “SEO” section and management the “Performance and Caches” in the “Development” section.

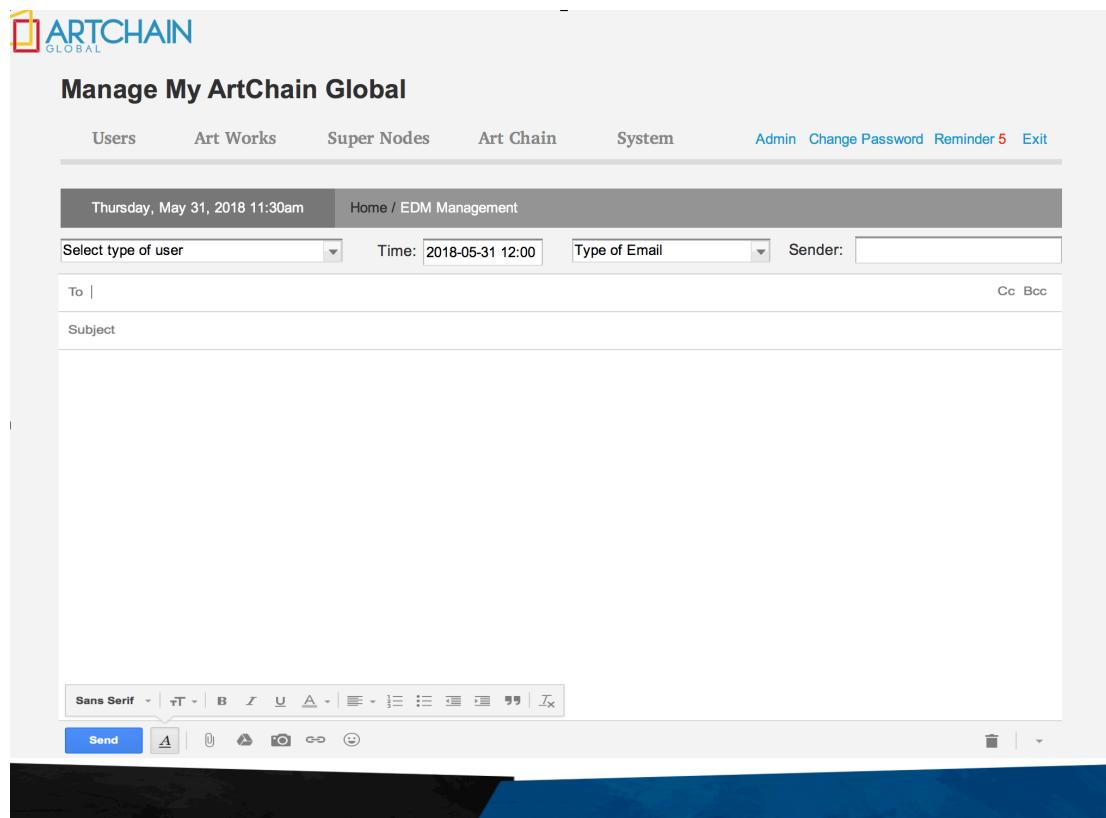
The screenshot shows the 'Manage My ArtChain Global' dashboard. At the top, there's a navigation bar with links for 'Users', 'Art Works', 'Super Nodes', 'Art Chain', 'System', and 'Admin' (with sub-links for 'Change Password', 'Reminder 5', and 'Exit'). Below the navigation is a header bar with the date 'Thursday, May 31, 2018 11:30am' and a 'Home / CMS Management' link. The main content area is divided into several sections: 'Settings & Management' (containing links for Site Settings, File Settings, Site Reports, Responsive images, URL Aliases, Main Menu, News Categories Menu, Google Maps Api key, Regional settings - Timezone, and SMTP settings (email)), 'SEO' (containing links for Google Analytics, Metatags, and URL Redirects), and 'Development' (containing links for Performance and Caches, Cron, Backups, Maintenance mode, and Logging & Errors). The bottom of the page features a dark footer bar.

EDM Management

Send Email

In the EDM Management “Send Email” page, administrators can send emails to the type of users they select. They can also select the type of emails they want to send. Type of users include: Ordinary user, Artist, Gallery, Admin, Service

Provider. Type of emails include: Welcome email, Offer email, Survey email, Free Gift email, Request email, New product email, Announcement email, **Invitation email, Authentication Email.**



Manage EDM

In the “Manage EDM” page, administrators can view, modify and delete emails. They can also search the emails by inputting subject of emails or keyword, etc. in the search box.

The screenshot shows the "Manage My ArtChain Global" interface. At the top, there are navigation links: Users, Art Works, Super Nodes, Art Chain, System, Admin, Change Password, Reminder 5, and Exit. Below the navigation is a header bar with the date "Thursday, May 31, 2018 11:30am" and the page title "Home / EDM Management". A search bar allows filtering by "Time", "Type of Email", "Sender", "Sender's Email", and "Actual sender". A search button is also present. The main content area displays a table of email logs:

Time of Send	Type of Email	Sender	Sender's Email	Name of Sender	Subject	Opration
2018-05-31 12:00	Welcome email	Platform name	mail@mail.com	Minhua	Reminder	View Modify Delete
2018-05-31 12:00	Offer email	Platform name	mail@mail.com	Eva	Reminder	View Modify Delete
2018-05-31 12:00	Servey email	Platform name	mail@mail.com	Liam	Reminder	View Modify Delete
2018-05-31 12:00	Free gift email	Platform name	mail@mail.com	Stark	Reminder	View Modify Delete
2018-05-31 12:00	Request email	Platform name	mail@mail.com	Eva	Reminder	View Modify Delete
2018-05-31 12:00	New product email	Platform name	mail@mail.com	Eva	Reminder	View Modify Delete
2018-05-31 12:00	Announcement email	Platform name	mail@mail.com	Eva	Reminder	View Modify Delete
2018-05-31 12:00	Anniversary email	Platform name	mail@mail.com	Eva	Reminder	View Modify Delete

About

In the “About” page, administrator can modify or delete or add titles. They can also view the content of each title by clicking on those titles.

The screenshot shows a web-based management interface for ArtChain Global. At the top, there is a logo for "ARTCHAIN GLOBAL". Below the logo, the title "Manage My ArtChain Global" is displayed. A horizontal menu bar follows, containing links for "Users", "Art Works", "Super Nodes", "Art Chain", "System", and "Admin" (which is currently selected). To the right of the Admin link are links for "Change Password", "Reminder 5", and "Exit".

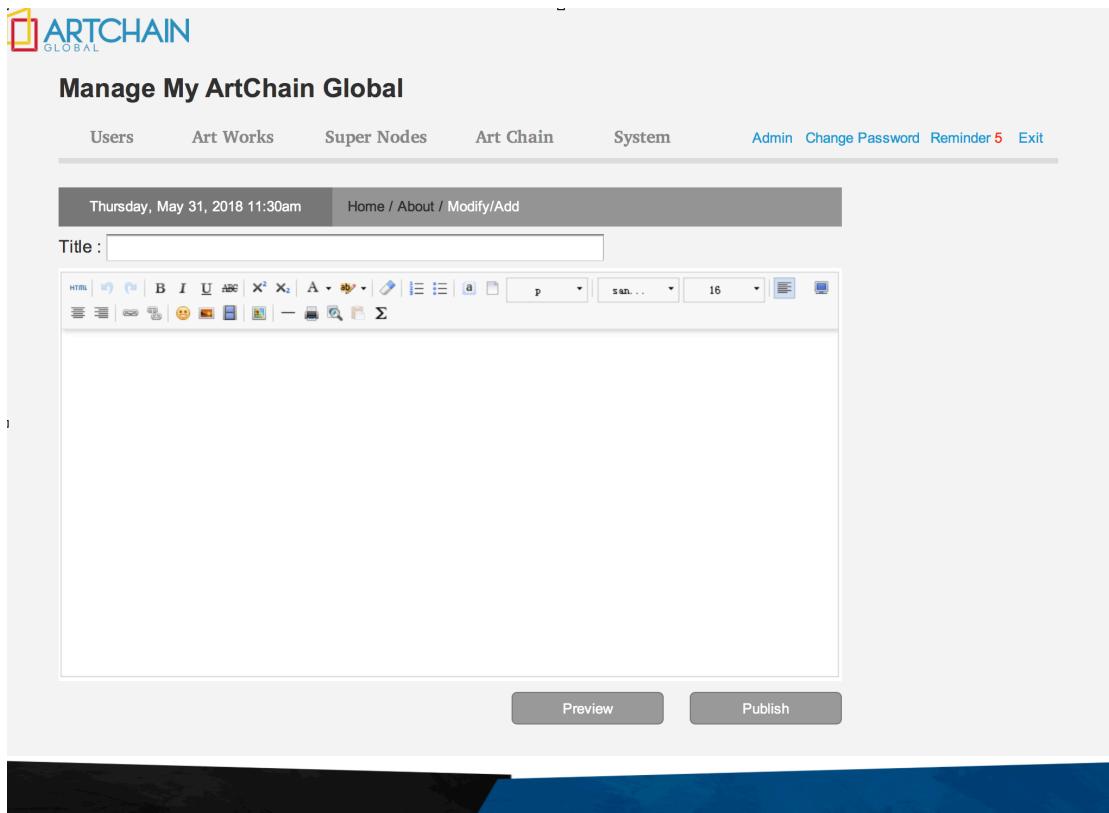
The main content area features a table titled "Home / About". The table has a header row with columns for "Title", "Time of Update", "Operator", and "Operation". Below this header, there are ten data rows, each representing a title entry. Each row includes a "Modify" button and a "Delete" button in its "Operation" column.

Title	Time of Update	Operator	Operation
About us	2018-05-31 11:50:55	Minhua	Modify Delete
Contact us	2018-05-31 11:50:55	Eva	Modify Delete
Join us	2018-05-31 11:50:55	Liam	Modify Delete
Introduction of Member	2018-05-31 11:50:55	Stark	Modify Delete
Guide for new users	2018-05-31 11:50:55	Stark	Modify Delete
Help	2018-05-31 11:50:55	Stark	Modify Delete
Term of service	2018-05-31 11:50:55	Stark	Modify Delete
Risk Tips	2018-05-31 11:50:55	Stark	Modify Delete
Process of Publish	2018-05-31 11:50:55	Stark	Modify Delete
Process of Auction	2018-05-31 11:50:55	Stark	Modify Delete

At the bottom right of the table area, there is a blue "Add" button.

Modify/Add

In the “Modify/Add” page which is under the “About” page, administrators can modify or delete the titles they select by clicking on the “Modify” or “Delete” button on the right of each title. They can also add new titles with new content by clicking on the “Add” button.



ArtChain Management

Manage POI

For POI rules, we have provided seven kinds of interactions that can be rewarded: (Admin Role need at least two people for re-checking the modification)

When users upload artworks, get reward. All reward tokens can be set by administrators.

- When new users register their account with detailed information, get reward
- When users trade their art (buy&sell), get reward
- When common users upgrade to artists, get reward
- When users share artworks to social media, get reward
- When users invite others join in ACG, get reward

- When commenters comment artworks, get reward

Upgrade to Artists

In the “Upgrade” page, there are six attributes in the table:

- NAME
- EMAIL
- TOKENS REWARD
- TIME
- VERIFIER
- STATUS

Admins can view the time that common users apply for upgrading to Artists account. This page presents username, Email address and reward tokens. Admin can check their artworks through clicking the username. All related artworks and individual CV will be presented to admin to check.

Month of Application 2017 - 01						
	NAME	EMAIL	Tokens Reward	TIME	VERIFIER	STATUS
1	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING
2	MIKE	xxxx@gmail.com	20	2017-11-11 09:09:09	Admin 1	WAITING
3	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING
4	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING
5	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING
6	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING
7	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING
8	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING

UPGRADE ALL VERIFIER:

< 1 2 3 4 5 6 7 8 ... 122 123 >

Social Media Sharing

In the “Sharing” page, there are six attributes in the table:

- NAME
- EMAIL
- TOKENS REWARD
- SHARED URL

- **VERIFIER**

- **STATUS**

Admins can have a look on the source that users shared.

NAME		Email	Tokens Reward	SHARED URL	VERIFIER	STATUS
1	MIKE	xxxx@gmail.com	10	FACEBOOK	Admin 1	WAITING
2	MIKE	xxxx@gmail.com	20	INSTAGRAM	Admin 1	WAITING
3	MIKE	xxxx@gmail.com	10	TWITTER	Admin 1	WAITING
4	MIKE	xxxx@gmail.com	10	FACEBOOK	Admin 2	PASSED
5	MIKE	xxxx@gmail.com	10	FACEBOOK	Admin 1	WAITING
6	MIKE	xxxx@gmail.com	10	FACEBOOK	Admin 2	WAITING
7	MIKE	xxxx@gmail.com	10	WECHAT	Admin 1	WAITING
8	MIKE	xxxx@gmail.com	10	WECHAT	Admin 1	WAITING

UPDATE ALL TIME: VERIFIER:

< 1 2 3 4 5 6 7 8 ... 122 123 >

Invite Others to Join in

In the “Inviting” page, there are six attributes in the table:

- **NAME**
- **INVITEE EMAIL**
- **TOKENS REWARD**
- **TIME**
- **VERIFIER**

For a user, they can invite their friends to join in ACG platform, when they send an invitation email to others, the data will not be present in this table. When the invitee accept the email and successfully register in ACG through invitation code, the data will be presented here.

Month of Application 2017 - 01

	NAME	INVITEE	Tokens Reward	TIME	VERIFIER	STATUS	
1	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING	<input type="checkbox"/>
2	MIKE	xxxx@gmail.com	20	2017-11-11 09:09:09	Admin 1	WAITING	<input checked="" type="checkbox"/>
3	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING	<input checked="" type="checkbox"/>
4	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 2	WAITING	<input checked="" type="checkbox"/>
5	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING	<input checked="" type="checkbox"/>
6	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 2	WAITING	<input checked="" type="checkbox"/>
7	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING	<input checked="" type="checkbox"/>
8	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING	<input checked="" type="checkbox"/>

UPGRADE ALL TIME: VERIFIER: PASS REJECT

< 1 2 3 4 5 6 7 8 ... 122 123 >

Comments

In the “Comments” page, here are six attributes in the table:

- NAME
- EMAIL
- TOKENS REWARD
- COMMENT TIME
- VERIFIER

This function only opened for some commenters. All commenters are allocated or invited by super-nodes. When they have made a comment on some artworks, admin can view their comments through clicking their names.

Month of Application 2017 - 01

	NAME	Email	Tokens Reward	COMMENT TIME	VERIFIER	STATUS	
1	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING	<input type="checkbox"/>
2	MIKE	xxxx@gmail.com	20	2017-11-11 09:09:09	Admin 1	WAITING	<input checked="" type="checkbox"/>
3	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING	<input checked="" type="checkbox"/>
4	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 2	PASSED	<input checked="" type="checkbox"/>
5	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING	<input checked="" type="checkbox"/>
6	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 2	WAITING	<input checked="" type="checkbox"/>
7	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING	<input checked="" type="checkbox"/>
8	MIKE	xxxx@gmail.com	10	2017-11-11 09:09:09	Admin 1	WAITING	<input checked="" type="checkbox"/>

UPGRADE ALL TIME: VERIFIER: PASS REJECT

< 1 2 3 4 5 6 7 8 ... 122 123 >

New Account Registration

New account information including “Account ID” , “Account name” , “Type of Account” , “Email” , “Time of registration” , “Coins Generated” , “Time of Authentication” , “Status of Authentication” , “Operation” are showed in this page. Administrators can search the new accounts by inputting the “Account ID” , etc. to the search box. They can also check the amount of coins which has been generated and then release the coins to the new account. Once they release the coins, the “release” button will turn grey.

For new account registration, the coins will be generated according to the following rules (**Admin can modify award tokens in the beck end**):

- Ordinary user: 1000
- Seller: 2000
- Artwork: 500
- Gallery: based on negotiation
- Service provider: based on negotiation

The screenshot shows the ARTCHAIN GLOBAL web interface under the 'Art Chain' tab. The main content area displays a table of registered accounts. The columns are: Account ID, Account Name, Type of Account, Registration Email, Coins Generated, Time of Registration, Time of Authentication, Status of Authentication, and Operation. The table contains 8 rows of data. At the bottom of the table, there are pagination controls: 'Page 1 of 1 pages | View 20 per page'.

Account ID	Account Name	Type of Account	Registration Email	Coin Generated	Time of Registration	Time of Authentication	Status of Authentication	Operation
01	Minhua	Ordinary user	mail@mail.com	1000	31/05/2018 14:50	31/05/2018 14:52	succeeded	Release
02	Eva	Seller	mail@mail.com	2000	31/05/2018 14:50	31/05/2018 14:52	succeeded	Released
03	Awesome	Artwork	mail@mail.com	500	31/05/2018 14:50	31/05/2018 14:52	succeeded	Release
04	Great	Gallery	mail@mail.com	5000	31/05/2018 14:50	31/05/2018 14:52	Failed	Refund
05	Cool	Service Provider	mail@mail.com	3000	31/05/2018 14:50	31/05/2018 14:52	succeeded	Release
06	Liam	Seller	mail@mail.com	2000	31/05/2018 14:50	31/05/2018 14:52	succeeded	Released
07	Stark	Seller	mail@mail.com	2000	31/05/2018 14:50	31/05/2018 14:52	succeeded	Released
07	Stark	Seller	mail@mail.com	2000	31/05/2018 14:50	31/05/2018 14:52	succeeded	Released

Transaction

In the “Transaction” page, information of the transactions including “Transaction ID”, “Owner”, “Time of Transaction”, etc. are showed. Administrators can search a specific transaction by inputting the transaction ID, keywords, etc. to search box. They can also check the amount of the loyalty and the loyalty rate of each transaction and then release the loyalty to both the recipients and owners. Moreover, they have the right to provide the third-party assurance services for the auctions.

For transaction, the coins will be generated according to the following rules:

- Once successful, both side of the transaction will be awarded 5% of the amount of the deal.

For auction, the coins will be generated according to the following rules:

- The third-party assurance services will be provided for the trading due to the delay on the success of the transaction.

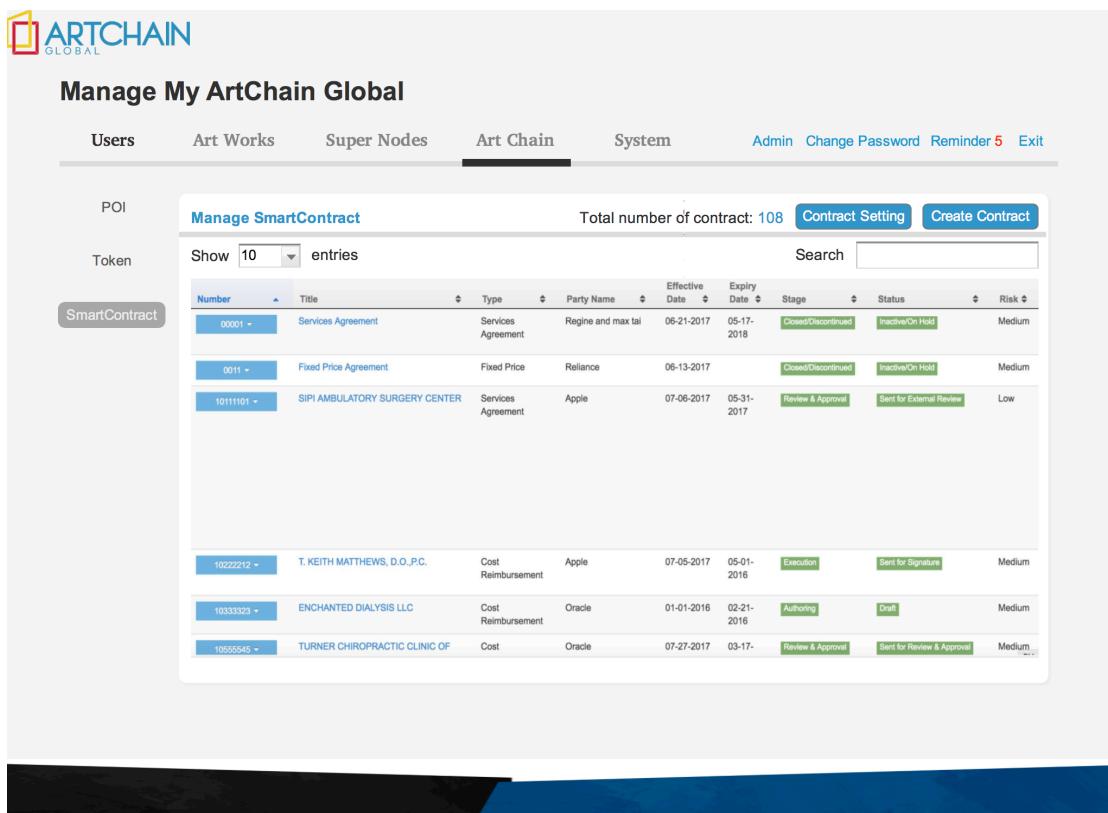
The screenshot shows the 'Manage My ArtChain Global' interface. At the top, there is a navigation bar with links for 'Users', 'Art Works', 'Super Nodes', 'Art Chain' (which is the active tab), 'System', 'Admin', 'Change Password', 'Reminder 5', and 'Exit'. Below the navigation bar, there is a search and filter section. It includes fields for 'Transaction ID' (122345678x), 'From' (31/05/2018), 'To' (31/05/2018), 'Status of Transaction' (a dropdown menu), 'Owner' (Minhua), 'Keywords', and buttons for 'Search' and 'Export'. Below this section is a table displaying transaction data. The table has columns for Transaction ID, Recipient Name, Owner, Service Type, Loyalty rate, Loyalty, Time of Transaction, Assurance, Status of Transaction, and Operation. The data in the table is as follows:

Transaction ID	Recipient Name	Owner	Service Type	Loyalty rate	Loyalty	Time of Transaction	Assurance	Status of Transaction	Operation
122345678x	Minhua	Eva	Publish	5%	20	31/05/2018 14:50	N/A	succeeded	Release
122345678a	Minhua	Eva	Premium	5%	20	31/05/2018 14:50	N/A	succeeded	Released
122345678s	Minhua	Eva	Auction	5%	20	31/05/2018 14:50	Provide	succeeded	Release
128746644x	Minhua	Eva	Auction	5%	20	31/05/2018 14:50	Provided	succeeded	Released
124546467k	Minhua	Eva	Publish	5%	20	31/05/2018 14:50	N/A	succeeded	Release
121234355g	Minhua	Eva	Publish	5%	20	31/05/2018 14:50	N/A	Failed	Refunded
123445554g	Minhua	Eva	Publish	5%	20	31/05/2018 14:50	N/A	Failed	Refund
456784326f	Minhua	Eva	Publish	5%	20	31/05/2018 14:50	N/A	succeeded	Released

At the bottom of the table, there are pagination controls: 'Page 1 of 1 pages | View 20 per page'.

Manage Smart Contract

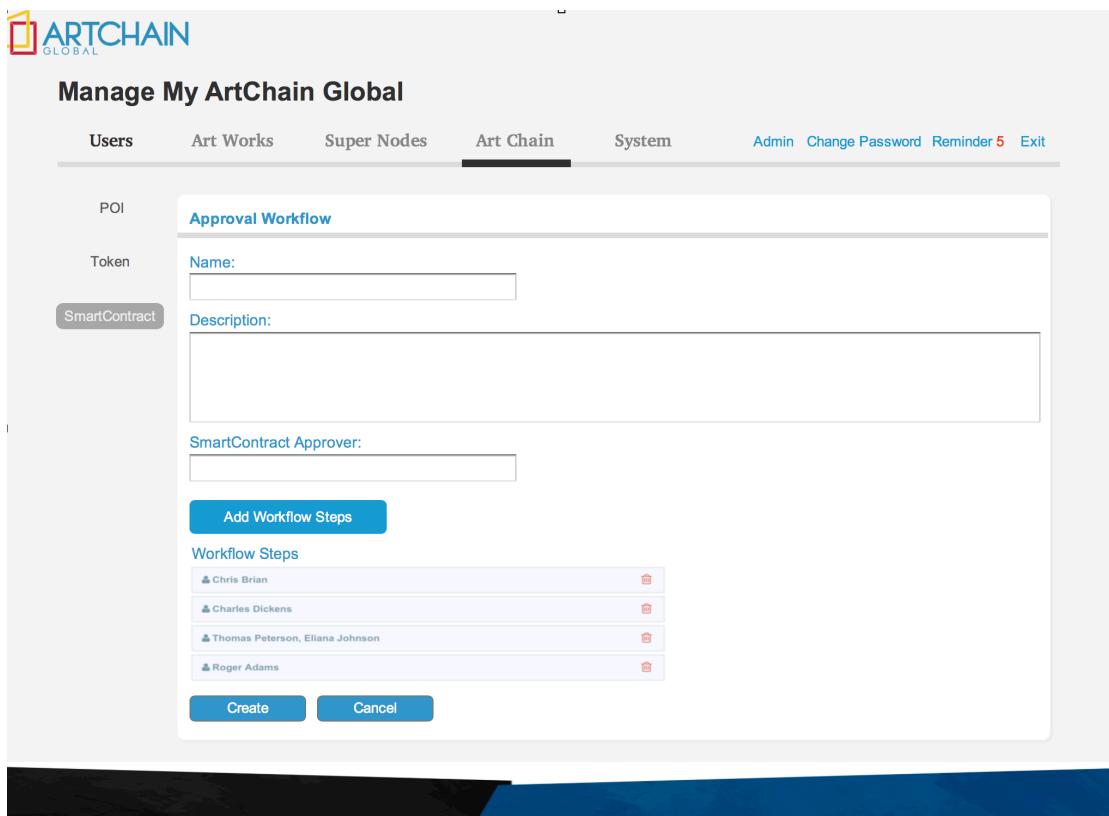
In the “Manage Smart Contract” page, administrators can create contracts and change the contract settings. They can also view and modify the smart contracts by clicking on the “Titles” of the contracts.



The screenshot shows the "Manage My ArtChain Global" interface. The top navigation bar includes links for "Users", "Art Works", "Super Nodes", "Art Chain" (which is highlighted in blue), and "System". There are also links for "Admin", "Change Password", "Reminder 5", and "Exit". On the left, there are tabs for "POI", "Token", and "SmartContract" (which is selected). The main content area is titled "Manage SmartContract" and displays a table of contracts. The table has columns for Number, Title, Type, Party Name, Effective Date, Expiry Date, Stage, Status, and Risk. The table contains several rows of contract data, such as "Services Agreement" with "Regine and max tal" as the party name and "05-21-2017" as the effective date. A search bar and a "Contract Setting" button are also visible at the top of the table area.

Contract Payments

In the “Contract Payments” page, the evaluation completion and establishing the due payments and other important contract terms according to the specifics laid down in the negotiation by both parties to the agreement will be ensured. Administrators will be able to perform contract negotiations for all other contract partners.



Manage Token

Token Management

In the “Token Management” page, administrators will enter the title which is “ACG Token” for the Wallet System and this title will appear on the front-end checkout page. Administrators will also set the minimum and maximum amount of Token that can be added into the wallets of the customers. They will also select the payment methods through which customers can make payment to add wallet amount into their “Wallet” .

Manage My ArtChain Global

Users Art Works Super Nodes **Art Chain** System Admin Change Password Reminder 5 Exit

Mange Token
Token History
Adjust
Add Token Rules

Title: ACG Token

Enter minimum amount limit to add in wallet: 100
eg: 100

Enter Maximum amount limit to add in wallet: 10000
eg: 100000

Allow payment method:

- Credit Card
- PayPal
- Token
- Bank Deposit
- Cash on delivery

Reset Add

Token History

Administrators can see the detailed “Token History” of any customers that includes “Total Amount”, “Remaining Amount” and “Used Amount” of the Token. They can also search the “Token History” by date.

Manage My ArtChain Global

Users Art Works Super Nodes **Art Chain** System Admin Change Password Reminder 5 Exit

Mange Token
Token History
Adjust
Add Token Rules

Page 1 of 1 pages View 20 per page Total 3 records found					
ID	Customer Name	Total Amount	Remaining Amount	Used Amount	Updated On
13	Ted Berry	\$1,180.98	\$136.66	\$1,177.72	Jan 19, 2017 11:13:18 AM
14	John Doe	\$57.00	\$45.80	\$11.40	Jan 12, 2017 2:34:24 PM

View Individual Token History

Administrators can also view the Token history of an individual customer by clicking on the customer name in the previous page.

The screenshot shows the 'Manage My ArtChain Global' interface. On the left, there's a sidebar with buttons for 'Mange Token', 'Token History' (which is selected and highlighted in grey), 'Adjust', and 'Add Token Rules'. The main content area has a title 'Manage My ArtChain Global' and a navigation bar with tabs: 'Users', 'Art Works', 'Super Nodes', 'Art Chain' (which is the active tab, indicated by a dark background), and 'System'. Below the navigation is a search/filter panel with fields for 'From:' and 'To:', a dropdown for 'Transaction Note', and buttons for 'Export to: CSV', 'Export', 'Reset Filter', and 'Search'. A table below the filter panel displays transaction history. The table columns are: Id, Order Id, Amount, Action, Status, Transaction On, and Transaction Note. The table contains 10 rows of transaction data, with some notes being truncated.

Id	Order Id	Amount	Action	Status	Transaction On	
					From:	To:
50	Transaction By Admin	\$10.00	credit	Approved	Jan 23, 2017 5:14:14 PM	Amount Credited
49	200000019	€19.20	debit	Approved	Jan 19, 2017 11:13:18 AM	Amount debited in account for order id #200000010
48	200000029	€19.20	debit	Approved	Jan 19, 2017 11:11:53 AM	Amount debited in account for order id #200000009
47	200000008	€19.20	debit	Approved	Jan 19, 2017 11:11:13 AM	Amount debited in account for order id #200000008
46	200000007	€220.00	credit	Pending	Jan 19, 2017 10:52:03 AM	Amount credited in account for order id #200000007
45	200000006	€19.20	credit	Approved	Jan 19, 2017 10:51:21 AM	Amount credited in account for refund of order id #200000006
44	Transaction By Admin	\$100.00	debit	Approved	Jan 19, 2017 10:47:35 AM	Amount Credited
43	200000005	€220.00	credit	Approved	Jan 19, 2017 10:47:47 AM	Amount credited in account for order id #200000005
42	200000004	€220.00	debit	Approved	Jan 19, 2017 10:46:26 AM	Order id : 12, refund Amount
41	200000004	€220.00	credit	Approved	Jan 19, 2017 10:46:02 AM	Amount credited in account for order id #200000004

Adjust Token Amount

In the “Adjust Amount” page, administrators will first select the customer(s) by clicking the checkbox on the left of the name of the customer(s). Then they will enter the amount of Token to adjust and choose the “Adjust Type” which includes “ACG Token” (default), “Credit”, “PayPal”, and “Bank Deposit”. They can also add the transaction notes in the “Transaction Note” box and finally click on the “Adjust” button to adjust the amount of the Token.

Manage My ArtChain Global

Users Art Works Super Nodes **Art Chain** System Admin Change Password Reminder 5 Exit

Mange Token
Token History
Adjust Token
Add Token Rules

Adjust Token Amount

Amount to Adjust: ?

Adjust Type: ACG Token

Transaction Note:

ID	Name	Email	Customer Since	Total Amount	Remaining Amount	Used Amount
1	Ted Berry	ted@webkul.com	Jan 12, 2017 4:12:36 AM	\$1,180.98	\$136.66	\$1,177.72
2	John Doe	john@webkul.com	Jan 11, 2017 7:41:15 PM	\$57.00	\$45.80	\$11.40
3	Jane Miller	jane@webkul.com	Jan 12, 2017 1:49:02 PM	\$10.00	\$10.00	\$0.00

Page 1 of 1 pages | View 20 per page | Total 3 records found

Export to: CSV Export Reset Filter Search

Selected All | Unselect All | Selected Visible | Unselected Visible | 0 items selected

Add Token Rules

In this page, administrators can select the Token Rules to be based on cart or on product. They can also set the minimum amount for this Token Rule to apply and enter the amount of Token that can be cash back. Then they can select the date range and set the “Rule Status” to “Enable” or “Disable” .

Manage My ArtChain Global

Users Art Works Super Nodes **Art Chain** System Admin Change Password Reminder 5 Exit

Mange Token
Token History
Adjust
Add Token Rules

Add Token Rules

Token Rules Based: On Product

Minimum Carts/Product Amount: 100

Cash Back Amount: 10

Start from Date: 01/05/2018

End Date: 01/06/2018

Rules Status: Enable

Reset Save

Art Work Management

Search Art Works:



Manage My ArtChain Global

Users Art Works Super Nodes Art Chain System Welcome, Liam

Search NAME: ARTIST:

Modify Status Audit Price

	NAME	SIZE/cm	TYPE	PRICE/\$	ARTIST	OWNER	TRANSACTION TIME
1	Mona Lisa	77*53	Painting	998	Da Vinci	Liam	5
2	Last Supper	30*62	Painting	1000-99999	Da Vinci	Stark	10
3	Sistine Madonna	265*196	Painting	43960	Raphael	Lebron James	2
4	Creation of Adam	280*570	Painting	300-9000	Michelangelo	Kobe Bryant	1
5	Spring	164*80	Painting	50000	Stark	Stephen Curry	2
6	Impression Sunrise	48*64	Painting	100000	Monet	D Wade	5
7	Sunflower	93*73	Painting	99999	Van Gogh	Paul	30
8	Weeping Woman	60*49	Painting	4000-80000	Picasso	James Hardon	7

< 1 2 3 4 5 6 7 8 ... 122 123 >

In the search art works part, the administrator can search the related information of art works:

- NAME
- SIZE
- TYPE
- PRICE
- ARTIST
- OWNER
- TRANSACTION TIME

Modify Art Works Status:

The screenshot shows the 'Manage My ArtChain Global' interface. The top navigation bar includes 'Users', 'Art Works' (which is highlighted in black), 'Super Nodes', 'Art Chain', and 'System'. A welcome message 'Welcome, Liar' is displayed on the right. Below the navigation is a search bar with fields for 'NAME:' and 'ARTIST:' and a 'Search' button. There are two buttons on the left: 'Modify Status' and 'Audit Price'. The main area displays a table of art works with columns: NAME, SIZE/cm, TYPE, PRICE/\$, ARTIST, OWNER, and Public status (indicated by a switch icon). The data in the table is as follows:

	NAME	SIZE/cm	TYPE	PRICE/\$	ARTIST	OWNER	Public
1	Mona Lisa	77*53	Painting	998	Da Vinci	Liam	<input checked="" type="checkbox"/>
2	Last Supper	30*62	Painting	1000-99999	Da Vinci	Stark	<input checked="" type="checkbox"/>
3	Sistine Madonna	265*196	Painting	43960	Raphael	Lebron James	<input checked="" type="checkbox"/>
4	Creation of Adam	280*570	Painting	300-9000	Michelangelo	Kobe Bryant	<input checked="" type="checkbox"/>
5	Spring	164*80	Painting	50000	Stark	Stephen Curry	<input checked="" type="checkbox"/>
6	Impression Sunrise	48*64	Painting	100000	Monet	D Wade	<input checked="" type="checkbox"/>
7	Sunflower	93*73	Painting	99999	Van Gogh	Paul	<input checked="" type="checkbox"/>
8	Weeping Woman	60*49	Painting	4000-80000	Picasso	James Hardon	<input checked="" type="checkbox"/>

Below the table are navigation arrows: '< 1 2 3 4 5 6 7 8 ... 122 123 >'.

In the modify art works status part, the administrator can click the button to switch the art works status.

Audit Price (Selling and Auction):

The screenshot shows the 'Manage My ArtChain Global' interface. The top navigation bar includes 'Users', 'Art Works' (which is selected), 'Super Nodes', 'Art Chain', and 'System'. A welcome message 'Welcome, Liam' is on the right. On the left, there are buttons for 'Search', 'Modify Status', and 'Audit Price'. The main area displays a table of art works with columns: NAME, SIZE/cm, TYPE, ARTIST, OWNER, Price/\$, and Pass. The table contains 8 rows of data. Below the table are input fields for 'TIME:' and 'VERIFIER:', and buttons for 'PASS' and 'REJECT'. Navigation arrows at the bottom indicate page numbers from 1 to 123.

	NAME	SIZE/cm	TYPE	ARTIST	OWNER	Price/\$	Pass
1	Mona Lisa	77*53	Painting	Da Vinci	Liam	100	<input type="checkbox"/>
2	Last Supper	30*62	Painting	Da Vinci	Stark	300-5000	<input checked="" type="checkbox"/>
3	Sistine Madonna	265*196	Painting	Raphael	Lebron James	20000	<input type="checkbox"/>
4	Creation of Adam	280*570	Painting	Michelangelo	Kobe Bryant	10000-50000	<input type="checkbox"/>
5	Spring	164*80	Painting	Stark	Stephen Curry	20-500	<input checked="" type="checkbox"/>
6	Impression Sunrise	48*64	Painting	Monet	D Wade	30000	<input checked="" type="checkbox"/>
7	Sunflower	93*73	Painting	Van Gogh	Paul	500	<input checked="" type="checkbox"/>
8	Weeping Woman	60*49	Painting	Picasso	James Hardon	6000-99999	<input type="checkbox"/>

TIME: VERIFIER: PASS REJECT

< 1 2 3 4 5 6 7 8 ... 122 123 >

In the audit price (selling and auction) part, if users submit the applications setting price, the administrator can pass or reject theses.

Users Management

Search Users :

The screenshot shows the 'Manage My ArtChain Global' interface. At the top, there is a navigation bar with tabs: 'Users' (which is selected), 'Art Works', 'Super Nodes', 'Art Chain', and 'System'. A welcome message 'Welcome, Liam' is also present. On the left, there is a sidebar with links: 'Lock / Unlock', 'Updating Info', and 'Modify Details'. Below the sidebar, there is a search bar with fields for 'NAME', 'CHARACTER', and 'EMAIL', followed by a 'Search' button. The main area displays a table of user data with columns: NAME, EMAIL, CHARACTER, ACG Token, TRANSACTION TIME, PREVILAGE, and USER INFO. The table contains 12 rows of data, each representing a user named 'MIKE' with varying email addresses and character types (Artist, User, Gallery). Each row has 'MODIFY' and 'DELETE' buttons in the PREVILAGE column. At the bottom of the table, there is a page navigation bar with numbers 1 through 123.

	NAME	EMAIL	CHARACTER	ACG Token	TRANSACTION TIME	PREVILAGE	USER INFO
1	MIKE	xxxx@gmail.com	Artist	\$100	2	MODIFY DELETE	2017-11-11 09:09:09
2	MIKE	xxxx@gmail.com	User	\$100	2	MODIFY DELETE	2017-11-11 09:09:09
3	MIKE	xxxx@gmail.com	Gallery	\$100	2	MODIFY DELETE	2017-11-11 09:09:09
4	MIKE	xxxx@gmail.com	User	\$100	2	MODIFY DELETE	2017-11-11 09:09:09
5	MIKE	xxxx@gmail.com	Artist	\$100	2	MODIFY DELETE	2017-11-11 09:09:09
6	MIKE	xxxx@gmail.com	Artist	\$100	2	MODIFY DELETE	2017-11-11 09:09:09
7	MIKE	xxxx@gmail.com	Artist	\$100	2	MODIFY DELETE	2017-11-11 09:09:09
8	MIKE	xxxx@gmail.com	Artist	\$100	2	MODIFY DELETE	2017-11-11 09:09:09
6	MIKE	xxxx@gmail.com	Artist	\$100	2	MODIFY DELETE	2017-11-11 09:09:09

In the search users part, the administrator can search artists, users and galleries through:

- NAME
- EMAIL
- CHARACTER

Then the related information of artists, users and galleries is shown:

- NAME
- EMAIL
- CHARACTER
- ACG TOKEN
- TRANSACTION
- USER INFO

And the administrator can modify or delete the PREVILAGE of artists, users and galleries.

Lock / Unlock Users:

The screenshot shows the 'Manage My ArtChain Global' interface with the 'Users' tab selected. A sidebar on the left has 'Lock / Unlock' highlighted. The main area displays a table of users with columns: NAME, EMAIL, IMAGE, TIME, VERIFIER, and STATUS. The STATUS column contains checkboxes, some of which are checked (indicated by a checkmark inside a circle). Below the table are buttons for 'LOCK ACCOUNT', 'TIME:', 'VERIFIER:', 'LOCK', and 'UNLOCK'. At the bottom are navigation links from < 1 2 3 4 5 6 7 8 ... 122 123 >.

	NAME	EMAIL	IMAGE	TIME	VERIFIER	STATUS
1	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input type="checkbox"/>
2	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
3	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
4	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
5	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
6	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
7	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
8	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>

In lock/unlock users part, the administrator can modify account status.

Updating Account

The screenshot shows the 'Manage My ArtChain Global' interface with the 'Users' tab selected. A sidebar on the left has 'Upgrading Info' highlighted. The main area displays a table of users with columns: NAME, EMAIL, IMAGE, TIME, VERIFIER, and STATUS. The STATUS column contains checkboxes, all of which are checked (indicated by a checkmark inside a circle). Below the table are buttons for 'UPGRADE ALL', 'TIME:', 'VERIFIER:', 'PASS', and 'REJECT'. At the bottom are navigation links from < 1 2 3 4 5 6 7 8 ... 122 123 >.

	NAME	EMAIL	IMAGE	TIME	VERIFIER	STATUS
1	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
2	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
3	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
4	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
5	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
6	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
7	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
8	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>

In the upgrading account part, if users submit the upgrade applications, the administrator can pass or reject theses.

Modify Users Details:

The screenshot shows the 'Manage My ArtChain Global' interface. On the left, there's a sidebar with options: Search, Lock / Unlock, Updating Info, and a highlighted 'Modify Details' button. The main area displays a table of users with the following columns: ID, NAME, EMAIL, CHARACTER, ACG Token, TRANSACTION TIME, DETAILS, and USER INFO. The table contains 12 rows of data for a user named MIKE. At the bottom, there are navigation links for page numbers (1-123) and a 'More' link.

	NAME	EMAIL	CHARACTER	ACG Token	TRANSACTION TIME	DETAILS	USER INFO
1	MIKE	xxxx@gmail.com	Artist	\$100	2	MODIFY DELETE	2017-11-11 09:09:09
2	MIKE	xxxx@gmail.com	User	\$100	2	MODIFY DELETE	2017-11-11 09:09:09
3	MIKE	xxxx@gmail.com	Gallery	\$100	2	MODIFY DELETE	2017-11-11 09:09:09
4	MIKE	xxxx@gmail.com	User	\$100	2	MODIFY DELETE	2017-11-11 09:09:09
5	MIKE	xxxx@gmail.com	Artist	\$100	2	MODIFY DELETE	2017-11-11 09:09:09
6	MIKE	xxxx@gmail.com	Artist	\$100	2	MODIFY DELETE	2017-11-11 09:09:09
7	MIKE	xxxx@gmail.com	Artist	\$100	2	MODIFY DELETE	2017-11-11 09:09:09
8	MIKE	xxxx@gmail.com	Artist	\$100	2	MODIFY DELETE	2017-11-11 09:09:09
6	MIKE	xxxx@gmail.com	Artist	\$100	2	MODIFY DELETE	2017-11-11 09:09:09

The screenshot shows the 'Personal Information' modification interface. It includes sections for 'Account Information', 'Email and Contact Information', 'Financial Information', and 'Security Information'. Each section contains various fields with edit links.

Personal Information		
Account Information		
Account type	Individual	Edit
User ID	jerry-2245	Edit
Password	*****	Edit
Secret questions	-- ?	Create
About Me page	--	Edit
Email and Contact Information		
Registered email address	j...n@gmail.com	Edit
Registered name, address and phone number		Edit
Instant Messenger IM alert provider	None	Add
Financial Information		
Update your automatic payment method.		
You can make a one-time payment using PayPal or another payment method.		
Checkout saved payment methods		
You have no saved payment methods. Learn more		
Reimbursement payment method		
Not specified		Add
Security Information		

In the modify details part, the administrator can modify or delete the related details of artists, users and galleries:

- Personal Information
- Account Information
- Email and Contact information
- Financial information
- Security information

Super Nodes Management

Set Super Nodes:

Manage My ArtChain Global

Users	Art Works	Super Nodes	Art Chain	System	□ Welcome, Liam
<input style="background-color: #e0e0e0; border: none; padding: 5px; width: 100%;" type="button" value="Add Node"/> Lock / Unlock	// ABOUT YOU * First name <input style="width: 100%;" type="text" value="Xu"/> * Last name <input style="width: 100%;" type="text" value="Liam"/> Date of Birth <div style="display: flex; justify-content: space-around; align-items: center;"> <input style="width: 40px; height: 20px; border: 1px solid #ccc; margin-right: 10px;" type="text"/> Day <input style="width: 40px; height: 20px; border: 1px solid #ccc; margin-right: 10px;" type="text"/> Month <input style="width: 40px; height: 20px; border: 1px solid #ccc; margin-right: 10px;" type="text"/> Year </div> Contact phone number <input style="width: 100%;" type="text"/> * Email <input style="width: 100%;" type="text" value="9fed627f@change.me"/> * Username <input style="width: 100%;" type="text" value="9fed627f@CHANGE.ME"/>				
	// RESIDENTIAL / BUSINESS ADDRESS Address line 1 <input style="width: 100%;" type="text"/> Address line 2 <input style="width: 100%;" type="text"/> Suburb <input style="width: 30%;" type="text"/> Postcode <input style="width: 30%;" type="text"/> State <input style="width: 30%;" type="text" value="ACT"/>				

In the set super nodes part, the administrator can set a new super node through filling the related information:

- NAME
- DATE OF BIRTH
- CONTACT INFORMATION
- UESRNAME
- RESIDENTAL/BUSINESS ADDRESS

Delete Super Nodes:

In the delete super nodes part, the administrator can delete the super node.

Manage Privilege:

The screenshot shows the 'Manage My ArtChain Global' interface with the 'Super Nodes' tab selected. The page includes a search bar and a table listing 8 super nodes. Each row in the table contains fields for Name, Email, Image, Time, Verifier, and Privilege, with a checkbox in the Privilege column. A 'SWITCH' button is located at the bottom right of the table area.

	NAME	EMAIL	IMAGE	TIME	VERIFIER	Privilege
1	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input type="checkbox"/>
2	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
3	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
4	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
5	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
6	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
7	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>
8	MIKE	xxxx@gmail.com	art.img	2017-11-11 09:09:09	Admin 1	<input checked="" type="checkbox"/>

In the manage privilege part, the administrator can switch the privileges of super nodes.