WEB PROGRAMMING

ONVERSE (Explore, Read, and Create !)

By Trigion:

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INFORMATICS ENGINEERING STUDY PROGRAM

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UNIVERSITY OF MATARAM

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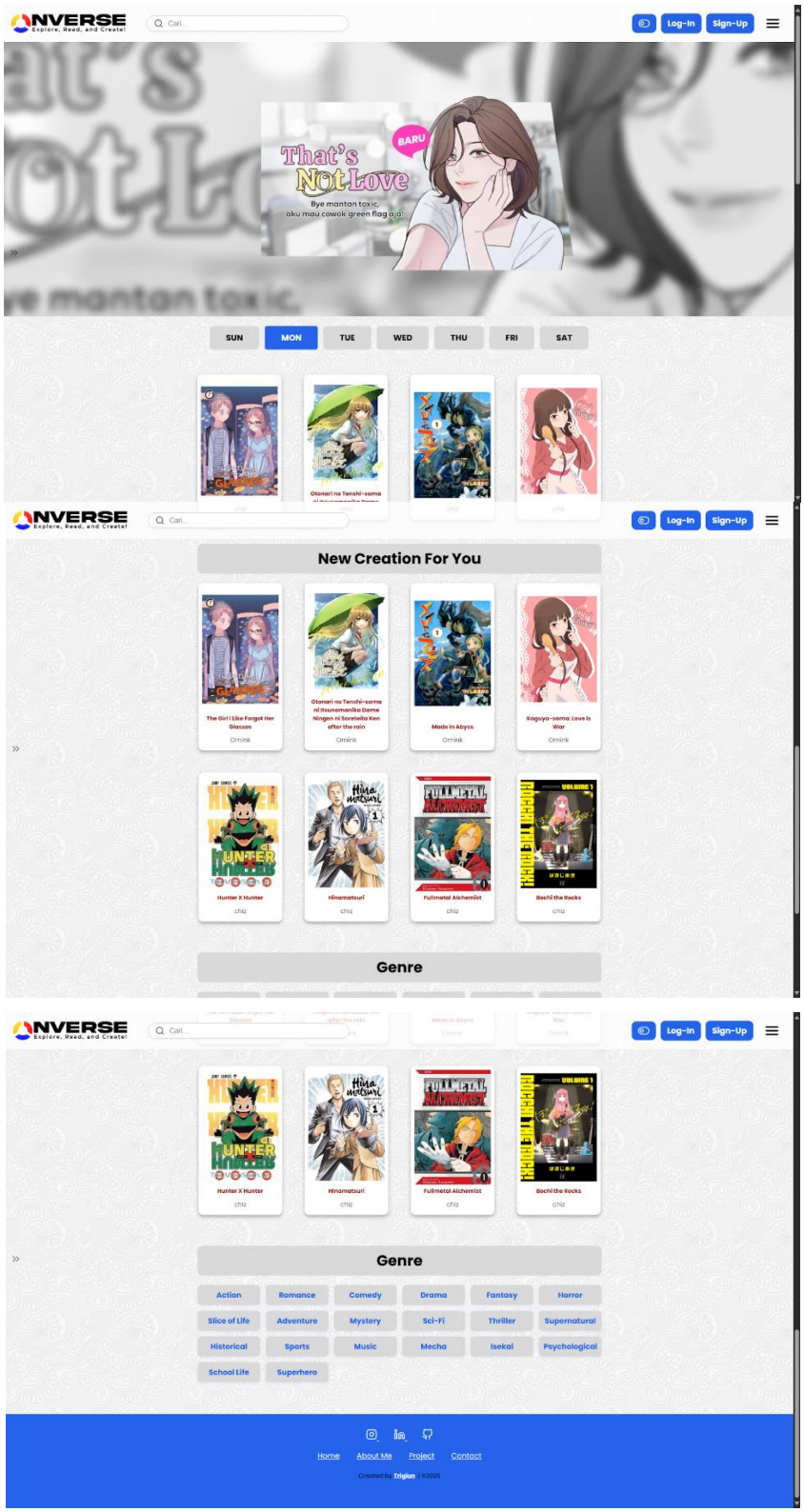
Manual Book

1. Reader (Not Logged In)



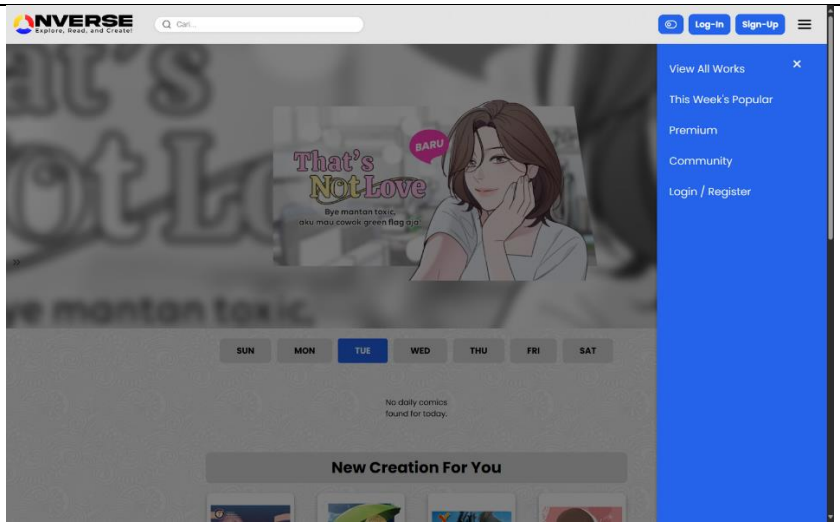


Image Landing Page

As an unregistered reader, you'll be welcomed by an engaging homepage. At the top, a prominent promotional banner showcases a featured work—"That's Not Love"—offering a quick preview of highlighted content. The top navigation bar serves as your primary tool, featuring a "Cari" (Search) bar to find specific titles or creators, along with "Log-in" and "Sign-Up" buttons for easy account access if you choose to join or sign in.

In the top-right corner, a hamburger menu (☰) opens a side panel with more navigation options, including "View All Works" to explore the full collection, "This Week's Popular" for trending titles, and an additional "Login / Register" option.

Even without an account, you can freely browse the content. Just below the main banner, the daily schedule section lets you view comic releases by day—although for this Tuesday, it currently displays "No daily comics found for today."

Further down, the "New Creation For You" section presents recommended new works like *The Girl I Like Forgot Her Glasses* and *Kaguya-sama: Love is War*, followed by a list of other popular titles such as *Hunter X Hunter* and *Fullmetal Alchemist*, each with the creator's name displayed.

To help match your interests, a "Genre" section is available near the bottom, with clickable category buttons ranging from Action and Romance to Comedy and Supernatural for easy filtering.

Finally, the footer contains essential links such as "Home," "About Me," "Project," and "Contact," along with copyright information.

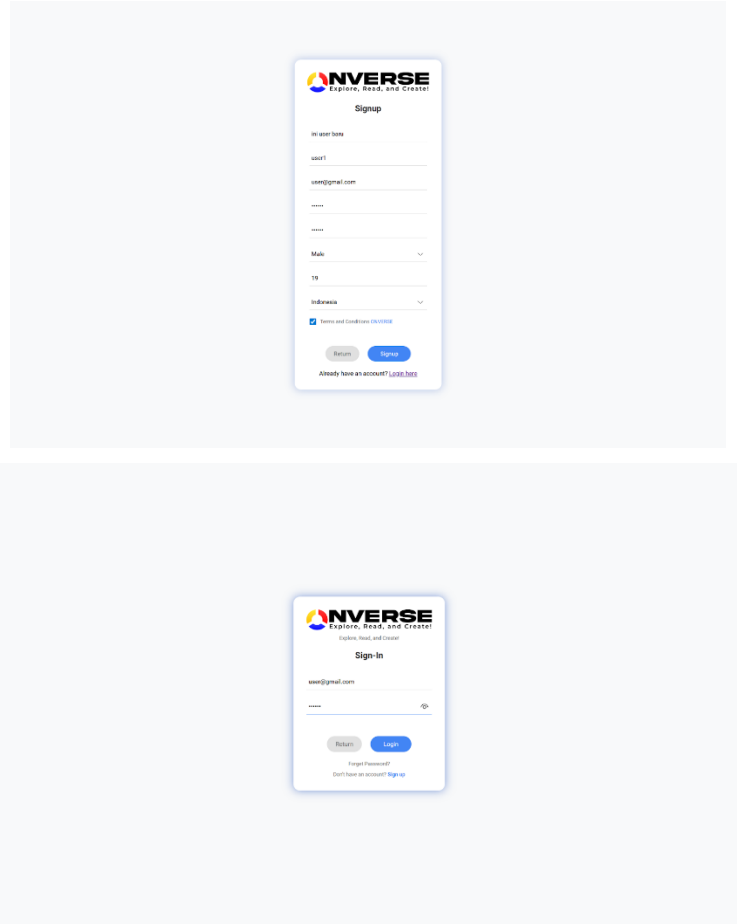


Image Sign-In & Sign-Up

Once you decide to engage further with ONVERSE, you'll find yourself at two main gateways: the "Sign-In" and "Signup" pages. When you click "Log-in" from the main page, you'll encounter a concise "Sign-In" interface featuring the ONVERSE logo at the top and two primary input fields: one for your registered email address (e.g., "email@gmail.com") and another for your password, complete with a convenient eye icon to toggle visibility for accuracy. Below these fields, there's a "Return" button to go back and a "Login" button to access your account, along with important links like "Forgot Password?" in case you misplace your login details, and a "Don't have an account? Sign-Up" option that directs you to the registration page if you're a new user.

Conversely, if you opt to create a new account via "Sign-Up," you'll be taken to a more detailed "Signup" page where you're prompted to enter a unique username (e.g., "user1"), your valid email address (e.g., "usm@gmail.com"), create and confirm a password, and select your gender, enter your age, and choose your country from a dropdown list (such as "Indonesia"). Crucially, you must also tick the "Terms and Conditions ONVERSE" checkbox to agree to the site's usage terms, which can be reviewed via an accompanying link. After all the required

details are filled, the "Signup" button will finalize your account registration, while an "Already have an account? Login here" link is available if you change your mind and wish to return to the login page.

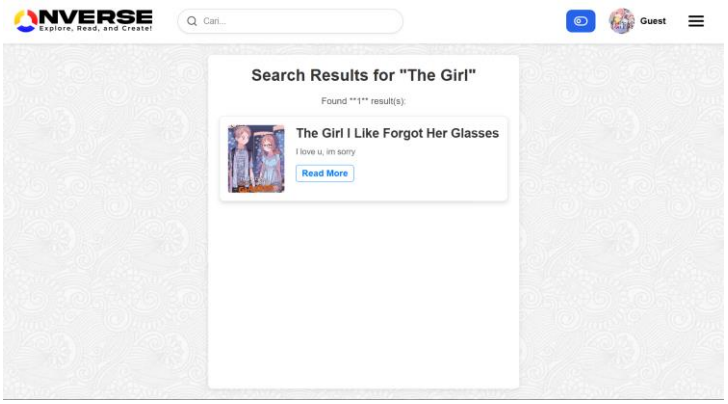


Image Search

The search results page on ONVERSE, as depicted in, provides a clear display of content matching a user's query, in this instance for "The Girl," indicating that **1** result was found. Even as a "Guest" user, the platform efficiently presents relevant works in individual cards, each featuring a captivating thumbnail image of the work, its full title like "The Girl I Like Forgot Her Glasses," a brief accompanying tagline or description such as "I love u, im sorry," and a prominent "Read More" button to navigate directly to the work's dedicated page. This streamlined layout ensures that users can quickly identify and access the content they are looking for after performing a search using the persistent search bar at the top of the page.

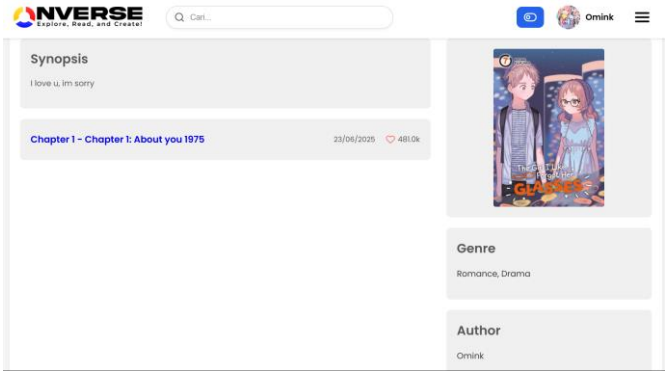


Image Detail Comic

The comic detail page on ONVERSE, exemplified by image and viewed while logged in as "Omink," serves as the dedicated landing spot for individual works, offering readers a comprehensive overview before diving into the chapters. Prominently displayed is the "Synopsis" section, providing a concise summary of the story (e.g., "I love u, im sorry"). Below the synopsis, a clear list of available chapters is presented, with each entry showing the

"Chapter" title (e.g., "Chapter 1 - Chapter 1: About you 1975"), its publication date (23/08/2025), and the total view count (481.0k). On the right side of the page, the comic's cover art is featured, accompanied by essential metadata including its "Genre" (Romance, Drama) and the "Author" (Omink), giving readers all the necessary information to explore the comic and decide if it's to their liking.

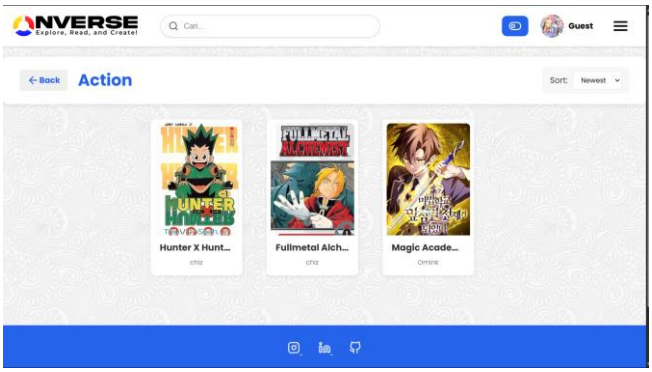


Image By Genre

The "By Genre" page on ONVERSE, exemplified by the "Action" genre selection in image and viewed by a "Guest" user, serves as a dedicated Browse section for content categorized under a specific genre. Users are greeted with the genre's name prominently displayed, alongside a "Back" button for easy navigation to previous pages and a "Sort" dropdown menu (defaulting to "Newest") to arrange the listed works. The main area showcases a grid of comic cards, each featuring a cover thumbnail, the work's title (e.g., "Hunter X Hunter," "Fullmetal Alchemist," "Magic Acade..."), and the respective author's name. This page provides a focused way for readers to discover new works within their preferred categories, leveraging the intuitive filtering and sorting options available on the platform.

2. Reader (Logged In)

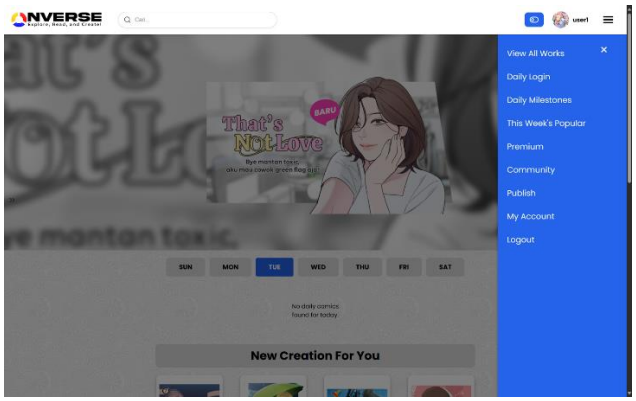


Image Logged In User

When a reader is logged into ONVERSE, as indicated by "user1" in image_9177d7.png, the sidebar menu expands significantly beyond what an unauthenticated user sees, offering a

more personalized and interactive experience. While core navigation like "View All Works" and "This Week's Popular" remains consistent, the logged-in sidebar introduces several account-specific functionalities: "Daily Login" and "Daily Milestones" likely offer daily rewards or track user achievements, encouraging consistent engagement. The "Premium" and "Community" options, though present for non-logged-in users, gain full functionality, allowing logged-in members to manage subscriptions and fully participate in community features like forums. Most notably, the inclusion of "Publish" suggests that logged-in readers have the unique ability to become creators themselves, uploading their own works to the platform, fundamentally changing their role from mere consumer to potential contributor. Finally, the "My Account" option serves as a personal hub for managing profile settings and viewing individual activity, while "Logout" provides a secure way to end the session, highlighting a comprehensive suite of tools designed to enhance the registered user's journey on ONVERSE.

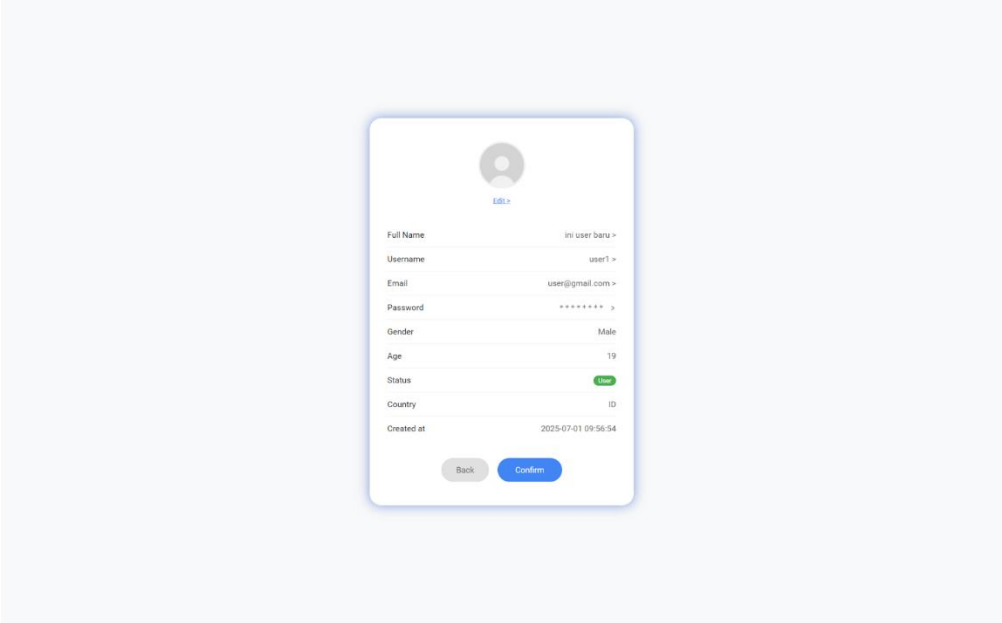
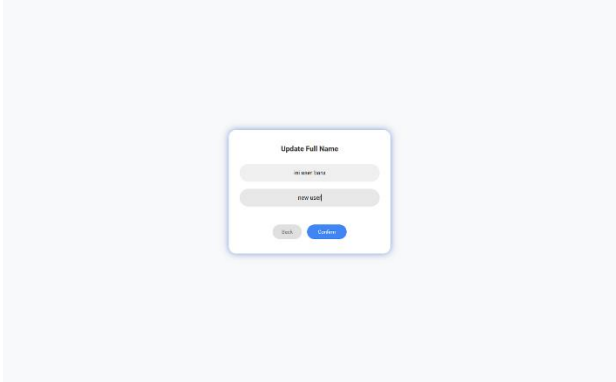
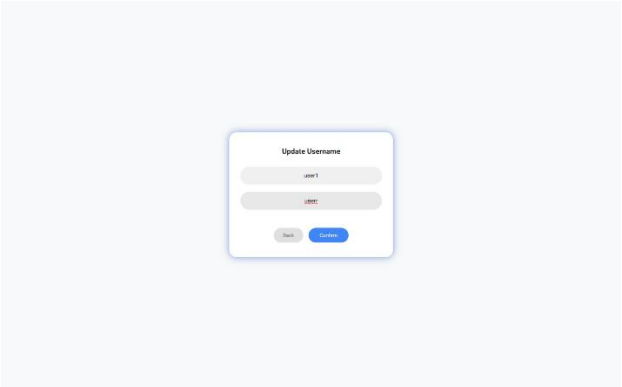


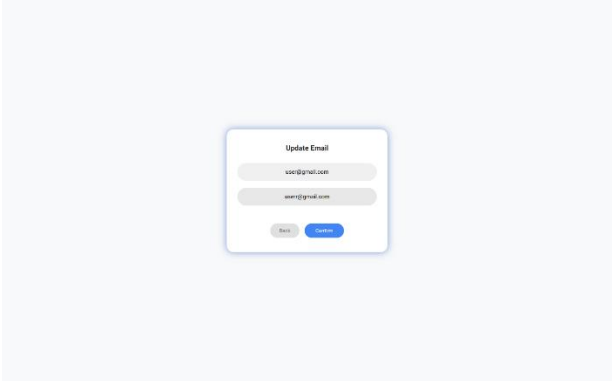
Image My Account

The "My Account" page on ONVERSE, accessible once you've successfully logged in, serves as your personal information and profile settings hub. This page presents a neat and easy-to-read summary of your account details. At the very top, you'll find a generic profile icon, which likely indicates a spot to upload or change your profile picture in the future, accompanied by an "Edit>" link suggesting the ability to modify some personal information. Below this, various account details are clearly listed: "Full Name" displays your full name (e.g., "ini user baru"), "Username" shows your unique username ("user1"), and "Email" presents your registered email address ("user@gmail.com"). For security, the "Password" field is censored with asterisks, though an edit link is still present. Demographic information such as "Gender"

(Male) and "Age" (19) are also displayed. The "Status" field shows your account status, which in this example is a green "User," indicating an active status. "Country" indicates your country of origin, and "Created at" records the date and time your account was created, which in this example is "2025-07-01 09:56:54". At the bottom of the page, there are two navigation buttons: "Back" to return to the previous page, and "Confirm," likely used to save any changes you make after clicking "Edit>". Overall, this "My Account" page is designed to provide a comprehensive overview of your account information and offer control for managing your profile details on ONVERSE.







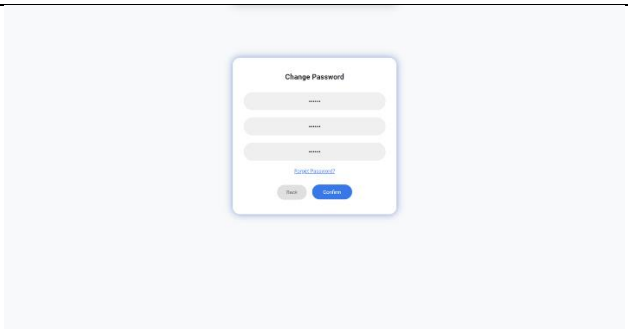


Image Update Information

ONVERSE provides dedicated "Update Information" pages for seamless modification of various account details, each designed for a clear and focused editing experience. For instance, the "Update Full Name" this page allows you to change your registered full name, showing the current name in one field and a space for the new one. Similarly, the "Update Username" this page is specifically for changing your unique username, displaying the current one and prompting for a new entry. The "Update Email" this page is dedicated to altering your account's email address, presenting the current email and requiring the new one. Lastly, the "Change Password" this page is for security updates, typically featuring three input fields: one for your current/old password, and two for entering and confirming your new password, along with a "Forgot Password?" link for recovery assistance. Across all these update pages, consistent "Back" and "Confirm" buttons are provided at the bottom, allowing you to either discard changes and return or save your updated information, ensuring an intuitive user experience for managing your ONVERSE account details.

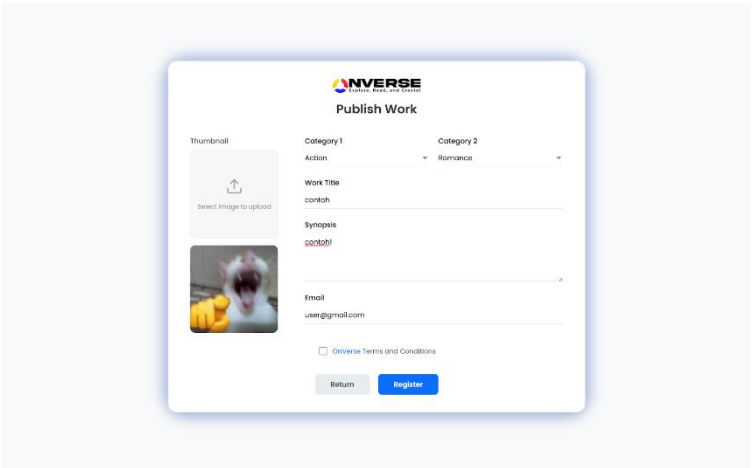


Image Publish

The "Publish Work" page on ONVERSE is a crucial feature designed for logged-in users to become creators and upload their own content to the platform, as illustrated in image below. This page systematically guides the user through the necessary steps for publication, starting

with an area to "Select image to upload" for their work's thumbnail, followed by two dropdown menus to assign "Category 1" and "Category 2" (e.g., "Action" and "Romance") to help categorize the piece for readers. Users then fill in the "Work Title" (e.g., "contoh") and provide a compelling "Synopsis" (e.g., "contoh1") to describe their creation. The registered "Email" (e.g., "user@gmail.com") is displayed for communication purposes, and crucially, users must check the "Onverse Terms and Conditions" box to agree to the platform's publication guidelines. Finally, two navigation buttons are provided: "Return" to go back without publishing, and "Register" (which functionally means "Publish" in this context) to submit and upload the completed work to ONVERSE for others to discover.

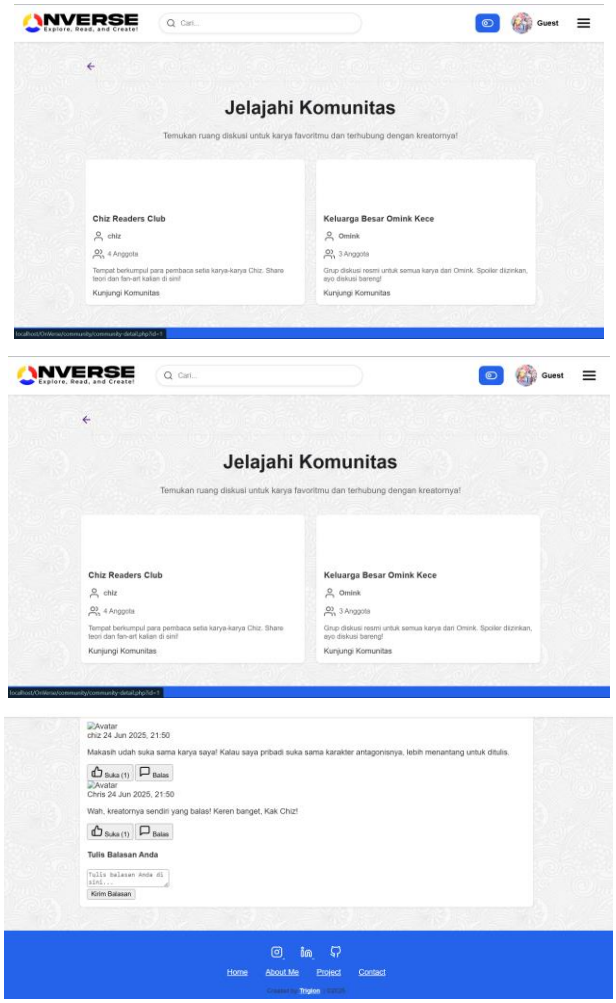


Image Komunitas

The ONVERSE "Community" feature serves as a central hub for readers and creators to connect, share thoughts, and discuss favorite works, accessible even to "Guest" users, albeit with limitations. Upon visiting the "Jelajahi Komunitas" (Explore Communities) page, users are presented with a list of community cards, each detailing the community's name (e.g., "Chiz Readers Club"), associated creator (e.g., "chiz"), member count, a brief description, and a

"Kunjungi Komunitas" (Visit Community) button to delve deeper. Navigating into a specific community reveals a discussion thread interface, akin to a forum or comment section, where individual posts show an avatar, username, timestamp, comment content, and interaction options like "Suka" (Like) and "Balas" (Reply). Below these threads, a "Tulis Balasan Anda" (Write Your Reply) input box and "Kirim Balasan" (Send Reply) button allow for interaction; however, as a "Guest" user, while one can view these discussions, active participation such as posting replies or liking comments is likely restricted, requiring a login or registration to fully engage with the community.

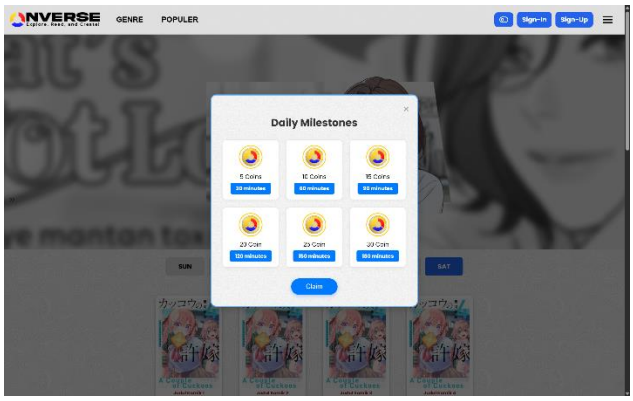


Image Daily Milestones

This image shows the "Daily Milestones" pop-up window. It is a rewards system where users can claim coins after spending a certain amount of time on the platform, ranging from 30 minutes to 180 minutes.

3. Author (Logged In)

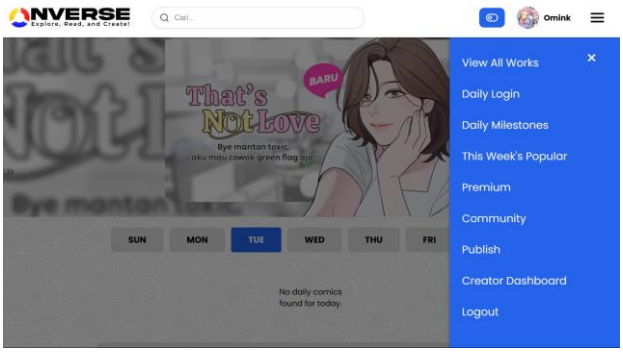


Image Author

When an author is logged into ONVERSE, as shown by "Omink", the sidebar menu maintains common elements like "View All Works," "Daily Login," "Daily Milestones," "This Week's Popular," "Premium," "Community," "Publish," and "Logout," which are also available to regular logged-in readers. However, the critical distinction for an author's account is the replacement of "My Account" with a dedicated "Creator Dashboard." This specialized

dashboard serves as the central management hub for their published works, likely providing tools to monitor content performance (e.g., views, likes, comments), manage their portfolio of uploaded stories, track any earnings, and access creator-specific resources, thus offering a more robust and tailored suite of functionalities to support their role as a content creator on the platform.

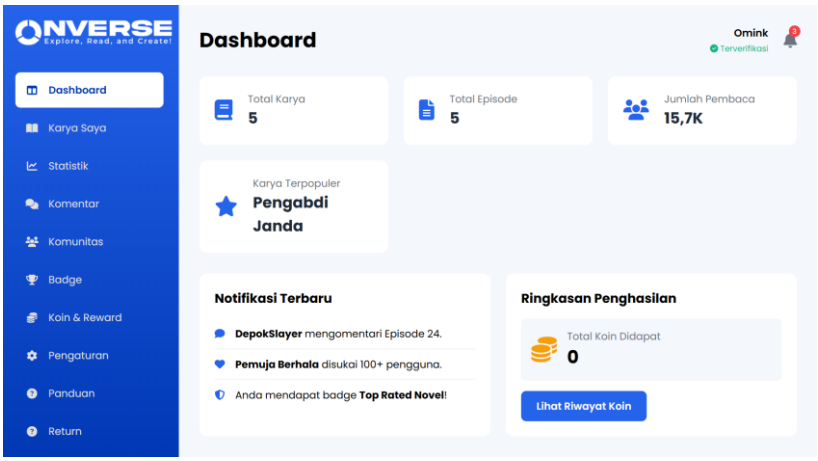


Image Author Dashboard

The "Author Dashboard" on ONVERSE, accessible to creators upon logging in, serves as a comprehensive control center for writers to monitor their work's performance and manage various aspects of their account. As seen in image, the dashboard prominently displays a summary of key metrics at the top, including "Total Karya" (Total Works) at 5, "Total Episode" at 5, and an impressive "Jumlah Pembaca" (Total Readers) at 15.7K, offering a quick overview of the creator's content reach. In the central section, the "Karya Terpopuler" (Most Popular Work) highlights the most successful title (in this example: "Pengabdi Janda"), followed by a "Notifikasi Terbaru" (Latest Notifications) panel that updates the author on recent activities such as comments ("DepokSlayer commented on Episode 24."), reader interactions ("Pemula Berhala liked by 100+ users."), and achievements ("Anda mendapat badge Top Rated Novel!"). On the right side, "Ringkasan Penghasilan" (Earnings Summary) provides a financial overview with "Total Koin Didapat" (Total Coins Earned) showing 0 in this example, along with a "Lihat Riwayat Koin" (View Coin History) link for more details. The left sidebar offers quick navigation to other crucial sections, including "Karya Saya" (My Works) for managing their content list, "Statistik" (Statistics) for in-depth data analysis, "Komentar" (Comments) for interactions, "Komunitas" (Community) for participation, "Badge" for achievements, "Koin & Reward" (Coins & Rewards) for monetization details, "Pengaturan" (Settings) for account configuration, "Panduan" (Guide) for assistance, and "Return" to go back. Overall, this

dashboard is a vital tool designed to empower authors with data, notifications, and access to management features for their works on ONVERSE.

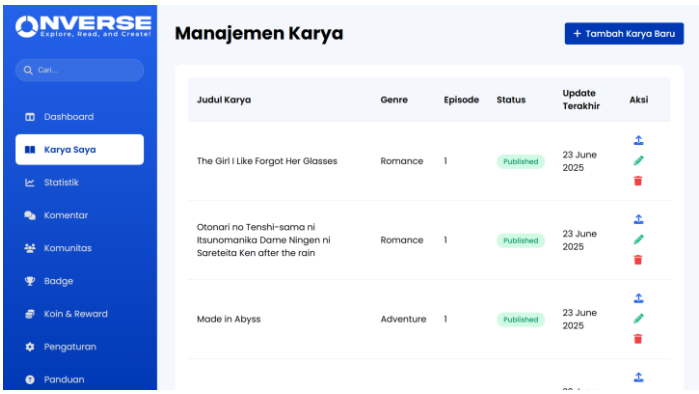


Image My Work

The "Manajemen Karya" page, accessible via the "Karya Saya" (My Works) option in the author dashboard's sidebar, serves as a comprehensive overview and control panel for all works published or managed by the author, as depicted in image. This page presents a structured table where each row represents a distinct work, displaying key information such as "Judul Karya" (Work Title), "Genre," the current "Episode" count, its "Status" (e.g., "Published" in green), and the "Update Terakhir" (Last Update) date. Crucially, under the "Aksi" (Action) column on the far right, each work is accompanied by a set of intuitive symbols allowing direct management: an upward-pointing arrow (⬆️) signifies the option to upload new chapters or episodes to that specific work; a pencil icon (✏️) indicates the ability to edit the work's details, such as its title, genre, or synopsis; and a trash can icon (🗑️) allows the author to delete the work entirely from the platform. Additionally, at the top right of the page, a prominent "+ Tambah Karya Baru" (Add New Work) button is available for authors to initiate the process of publishing an entirely new title.

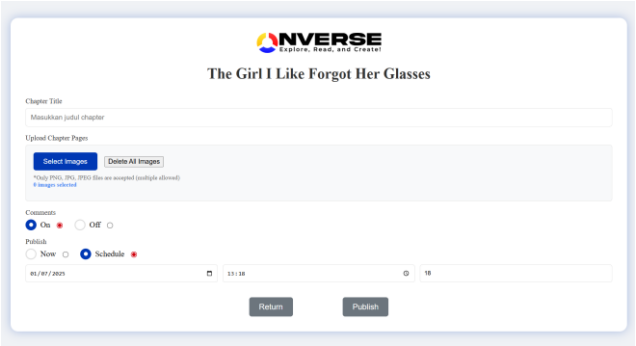


Image Up New Chapter

The "Upload New Chapter" page on ONVERSE, as displayed in image, provides a streamlined interface for authors to add new content to an existing work, in this case, "The Girl

I Like Forgot Her Glasses." Authors begin by entering the "Chapter Title" in the designated input field. Below this, the "Upload Chapter Pages" section allows users to select multiple image files (PNG, JPG, JPEG only) using the "Select Images" button, with a counter indicating the number of images chosen, and a "Delete All Images" button for clearing selections. The "Comments" section offers a simple toggle to enable or disable comments for the new chapter ("On" by default). For publication control, authors can choose to "Publish" the chapter "Now" or "Schedule" it for a future release; if "Schedule" is selected, fields for specific date and time (e.g., 01/07/2025 at 13:18) become active, providing precise control over the publication timing. Finally, "Return" allows authors to go back without saving, while the "Publish" button finalizes the chapter upload process.

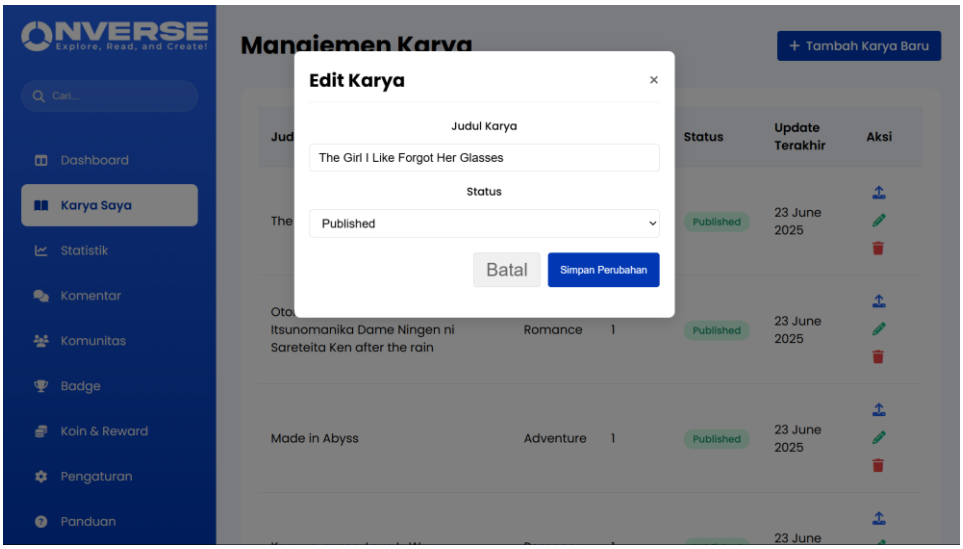


Image Edit Karya

The "Edit Karya" (Edit Work) modal, as seen overlaid on the "Manajemen Karya" page in, provides authors with a quick and focused way to modify key details of an existing work. This pop-up window, clearly titled "Edit Karya," allows authors to update two primary attributes: the "Judul Karya" (Work Title), which is presented in an editable text field (e.g., "The Girl I Like Forgot Her Glasses"), and the "Status" of the work, selectable via a dropdown menu (e.g., "Published"). Once any desired changes are made, authors can either click "Batal" (Cancel) to discard the modifications and close the modal, or click "Simpan Perubahan" (Save Changes) to apply the updates to their work on the platform.

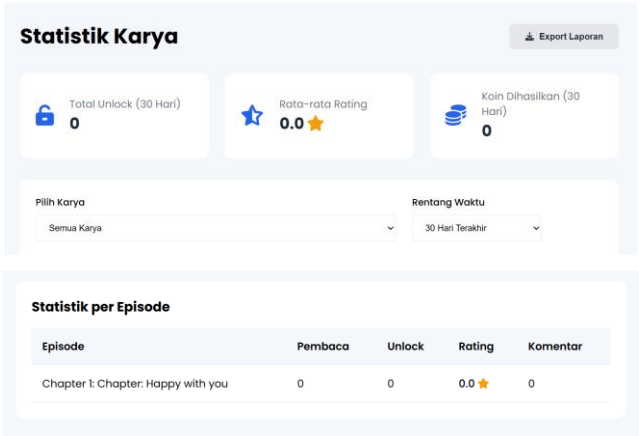


Image Statistik Karya

The "Statistik Karya" (Work Statistics) page on ONVERSE, as shown in image, provides authors with comprehensive insights into the performance of their published works. At the top, a concise summary displays key metrics, often for the last 30 days, including "Total Unlock" (total chapter unlocks), "Rata-rata Rating" (average rating received), and "Koin Dihasilkan" (coins generated), alongside an "Export Laporan" (Export Report) button for data download. Below these summaries, authors can refine the displayed data using filter options for "Pilih Karya" (Select Work), allowing them to view statistics for "Semua Karya" (All Works) or a specific title, and "Rentang Waktu" (Time Range), which defaults to "30 Hari Terakhir" (Last 30 Days) but can be adjusted. Further down, a detailed "Statistik per Episode" (Statistics per Episode) table provides granular data for each chapter of a selected work, listing metrics such as "Pembaca" (Readers), "Unlock" (Unlocks), "Rating" (with a star icon), and "Komentar" (Comments), enabling authors to track engagement and performance at a per-episode level.

Image Komentar & Umpan Balik

The "Komentar & Umpan Balik" (Comments & Feedback) page, accessible from the author dashboard's sidebar as depicted in image, serves as a centralized hub for creators to manage and interact with reader feedback on their works. This page prominently displays a "Komentar Terbaru" (Latest Comments) section, presenting individual comment cards that

detail who left the comment, on which work and episode, and how long ago it was posted (e.g., "DepokSlayer di Pengabdi Janda Eps. 50 - 1 jam lalu"). Each card also clearly shows the actual content of the comment, and importantly, provides action links for the author to "Balas" (Reply) directly, "Tandai" (Mark/Flag) the comment for various purposes, or "Laporkan" (Report) any inappropriate content, enabling efficient moderation and engagement with their readership.

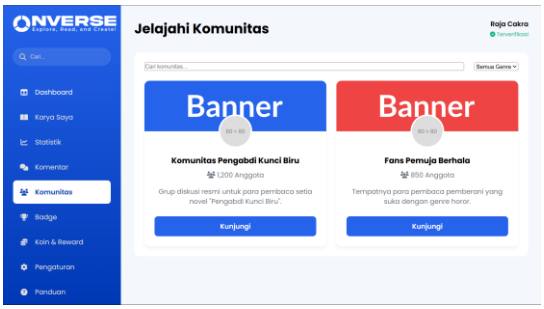


Image Komunitas

The "Jelajahi Komunitas" (Explore Communities) page on ONVERSE, as displayed in image from the perspective of a logged-in and verified author like "Raja Cakra," serves as the central hub for discovering and engaging with various fan communities. At the top, a search bar labeled "Cari komunitas..." (Search communities...) allows users to find specific groups, complemented by a "Semua Genre" (All Genres) dropdown filter to narrow down selections. The main content area features distinct community cards, each typically showcasing a placeholder "Banner," the "Komunitas" (Community) name (e.g., "Komunitas Pengabdi Kunci Biru"), the number of "Anggota" (Members) within it, a brief descriptive text, and a prominent "Kunjungi" (Visit) button to enter and explore that specific community's discussions. This page, integrated seamlessly within the author dashboard's sidebar navigation, facilitates community discovery and interaction for creators and readers alike.

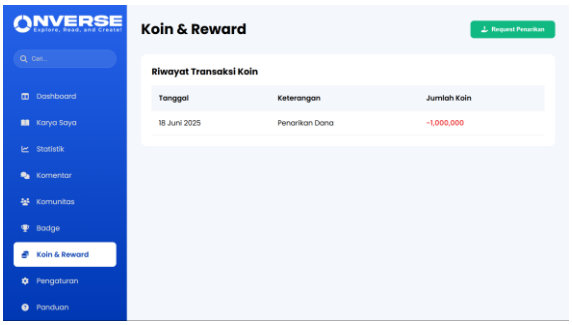


Image Koin & Reward

The "Koin & Reward" (Coins & Reward) page on ONVERSE, as depicted in image and accessible via the author dashboard's sidebar, serves as the financial hub for creators, allowing them to manage and track their earned coins. At the top right of the page, a prominent "Request

Penarikan" (Withdrawal Request) button is available, indicating the ability for authors to withdraw their accumulated earnings. The main section of the page is dedicated to "Riwayat Transaksi Koin" (Coin Transaction History), presented in a clear table format with columns for "Tanggal" (Date), "Keterangan" (Description) of the transaction, and "Jumlah Koin" (Coin Amount) involved. The example entry, dated "18 Juni 2025" (June 18, 2025), with a "Keterangan" of "Penarikan Dana" (Fund Withdrawal) and a "Jumlah Koin" of "-1,000,000," demonstrates a past withdrawal, providing transparency on the author's coin movements within the platform.

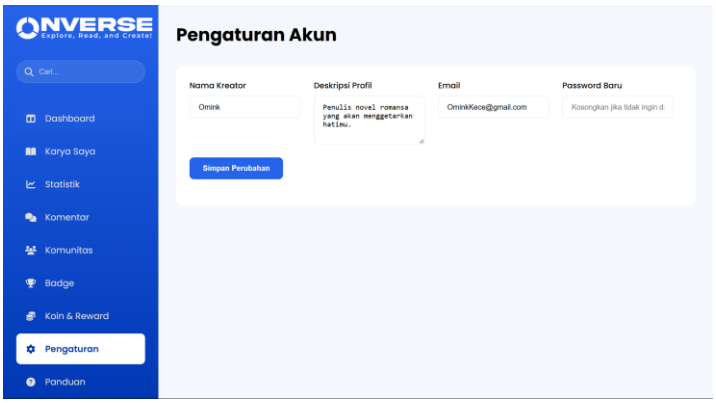


Image Pengaturan Akun

The "Pengaturan Akun" (Account Settings) page on ONVERSE, as depicted in image, serves as the central hub for authors to customize and manage their public profile and account credentials. This page presents several editable fields, allowing creators to update their "Nama Kreator" (Creator Name), provide a detailed "Deskripsi Profil" (Profile Description) (e.g., "Penulis novel romansa yang akan menggetarkan hatimu." - A romance novel author who will shake your heart.), and review or change their registered "Email" address. Additionally, there's a "Password Baru" (New Password) field, which can be left blank if no password change is desired, providing flexibility for security updates. After making any adjustments, the author can apply these changes by clicking the "Simpan Perubahan" (Save Changes) button, ensuring their profile and contact information remain current and accurate on the platform.

4. Admin

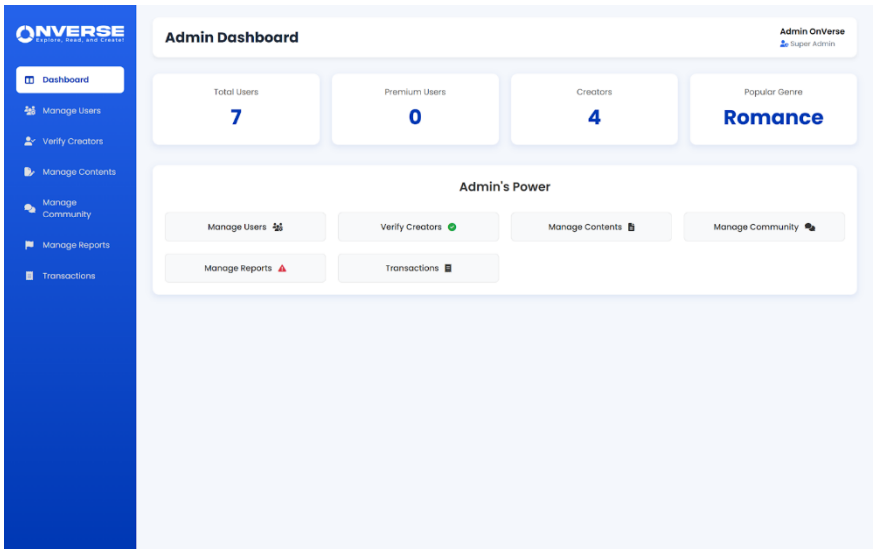


Image Admin Dashboard

Upon successful login, the Admin is greeted by the Dashboard, which offers a summary of recent activity on the OnVerse platform. This page displays key statistics such as the total number of users, premium users, creators, and the most popular genre. Additionally, a navigation menu on the left provides access to all management features, while quick-access buttons in the center of the page lead to primary functions.

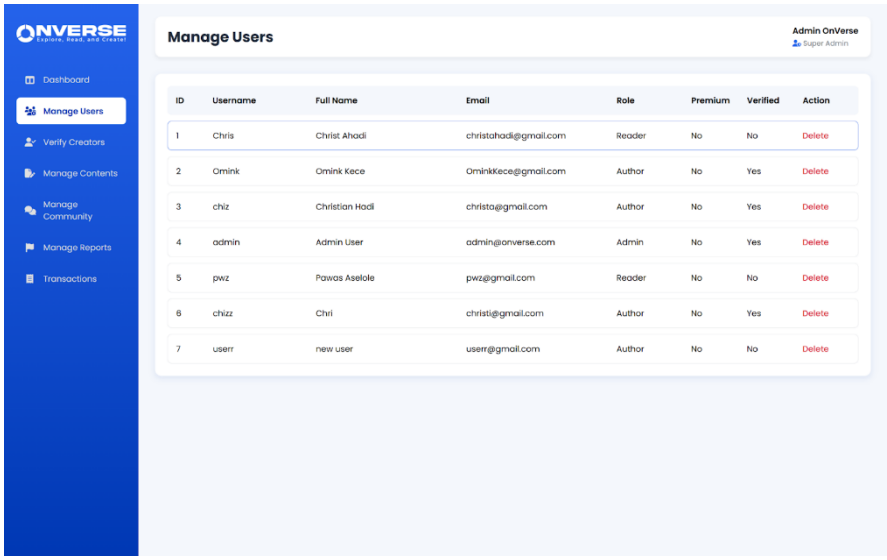


Image Manage Users

This feature allows the Admin to view and manage all registered user accounts. On this page, the Admin can review a complete list of users along with their details, including ID,

username, role, and verification status. The primary function here is to delete user accounts from the system if necessary.

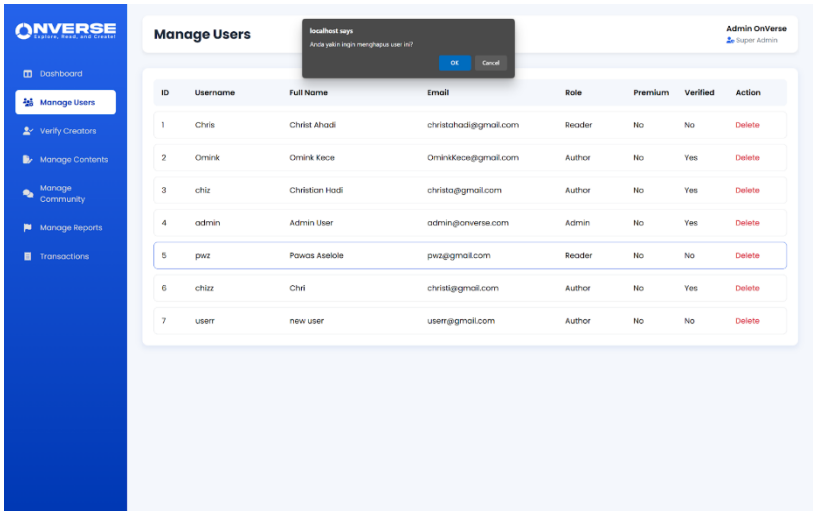


Image Manage Users Verification Box

To do so, the Admin navigates to the **Manage Users** menu, finds the specific user in the list, and clicks the **Delete** button. A confirmation box will appear to verify the action; pressing **OK** will permanently remove the user.

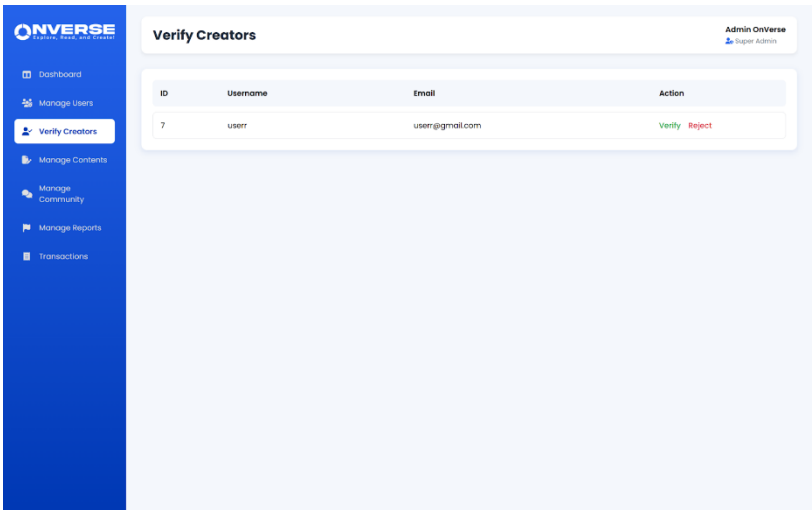


Image Verify Creators

This page serves as the hub for reviewing and processing requests from users who wish to obtain creator status on OnVerse. The Admin can view a list of users who have submitted an application and then either approve (Verify) or deny (Reject) the request.

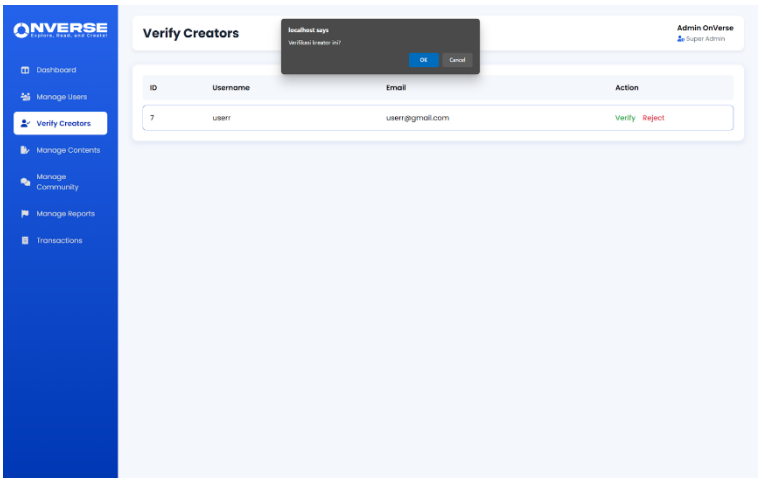


Image Verify Creators Verification Box

The process begins by accessing the **Verify Creators** menu, where the list of applicants is displayed. The Admin can then click **Verify** to approve or **Reject** to deny. When approving, a confirmation box will appear to finalize the action.

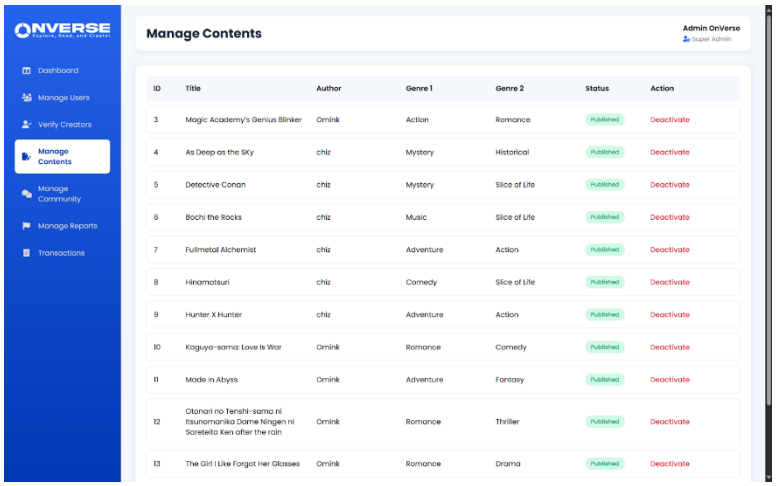


Image Manage Contents

Through this feature, the Admin has full authority to manage all works, such as stories and comics, published on the platform. This page displays a list of all content with important details like title, author, genre, and publication status. The Admin's main task here is to deactivate content that violates community guidelines or does not comply with platform policies.

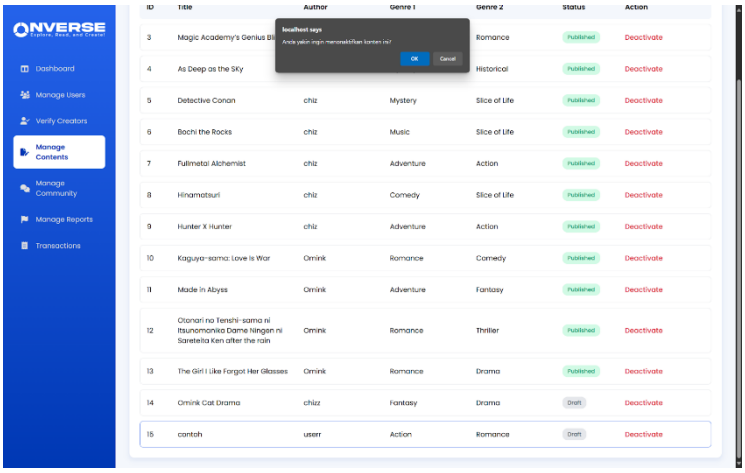


Image Manage Contents Verification Box

To deactivate a work, the Admin must go to the **Manage Contents** menu, find the content in question, and then click the **Deactivate** button and confirm the action.

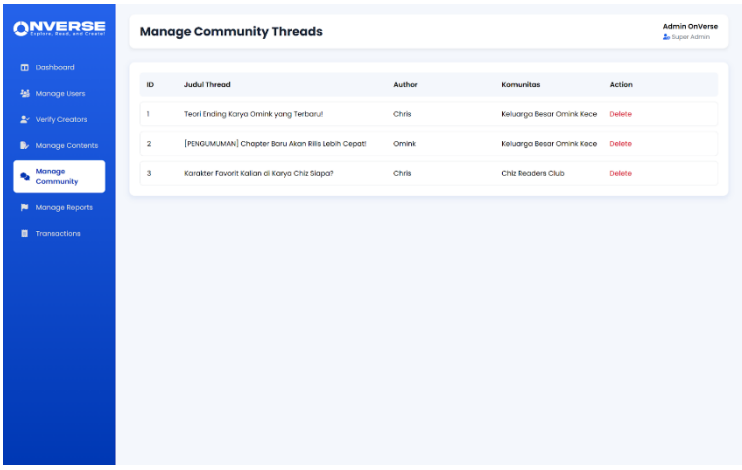


Image Manage Communities

The Admin can moderate all discussions (threads) created by users within the community feature to maintain a healthy and orderly discussion environment. The main function of this page is to review all existing threads and remove any that are deemed inappropriate, spam, or in violation of the rules.

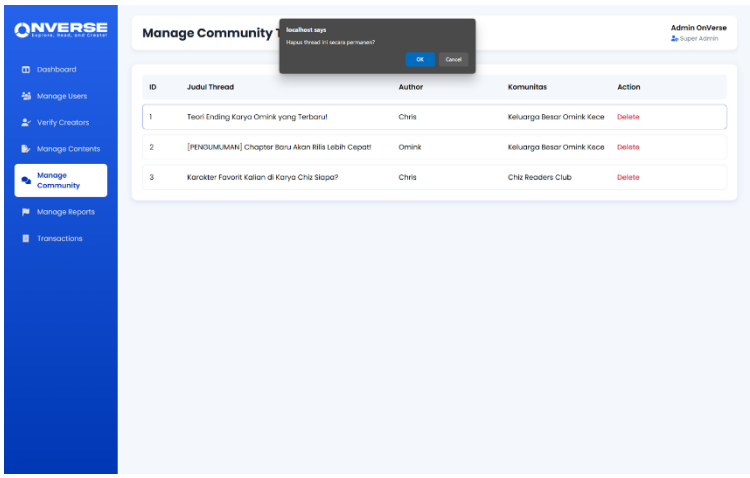


Image Manage Communities Verification Box

To delete a thread, the Admin needs to access the **Manage Community** menu, find the relevant discussion in the list, click the **Delete** button, and finally confirm the deletion.

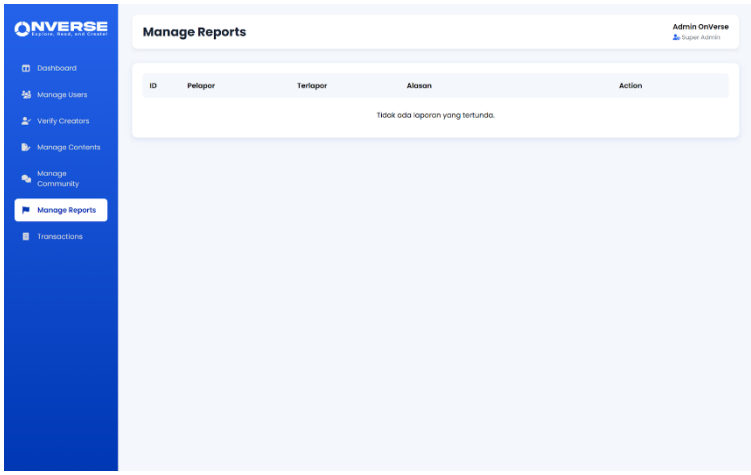


Image Manage Reports

This page is the center for reviewing and acting on all reports submitted by users regarding problematic content or other users. The Admin is responsible for examining each incoming report, analyzing its details—such as the reporter, the reported party, and the reason—and then taking the necessary action in accordance with platform policy. This action may include deactivating content, issuing a warning, or deleting a user account. Once a report is handled, it is presumably removed from the list.

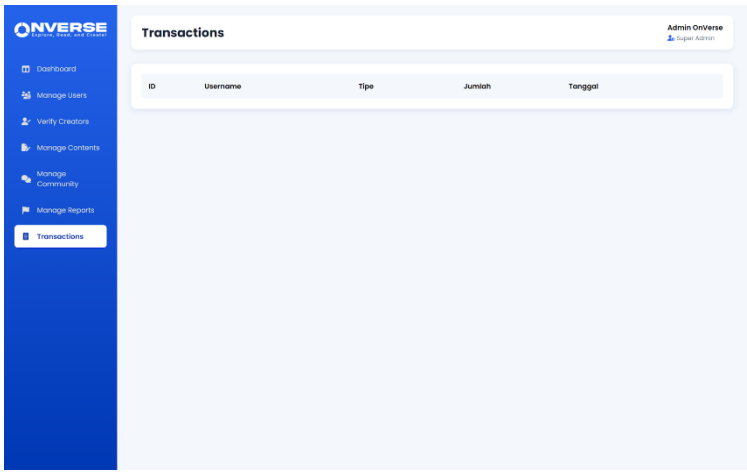


Image Transactions

This feature serves as the central log for recording and monitoring all financial activities that occur on the OnVerse platform. On the **Transactions** page, the Admin can view a complete history of every transaction, including information about the user who made the transaction, the transaction type (e.g., coin purchases or premium subscriptions), the amount, and the date it occurred. This page is crucial for financial audits and tracking the platform's revenue streams.