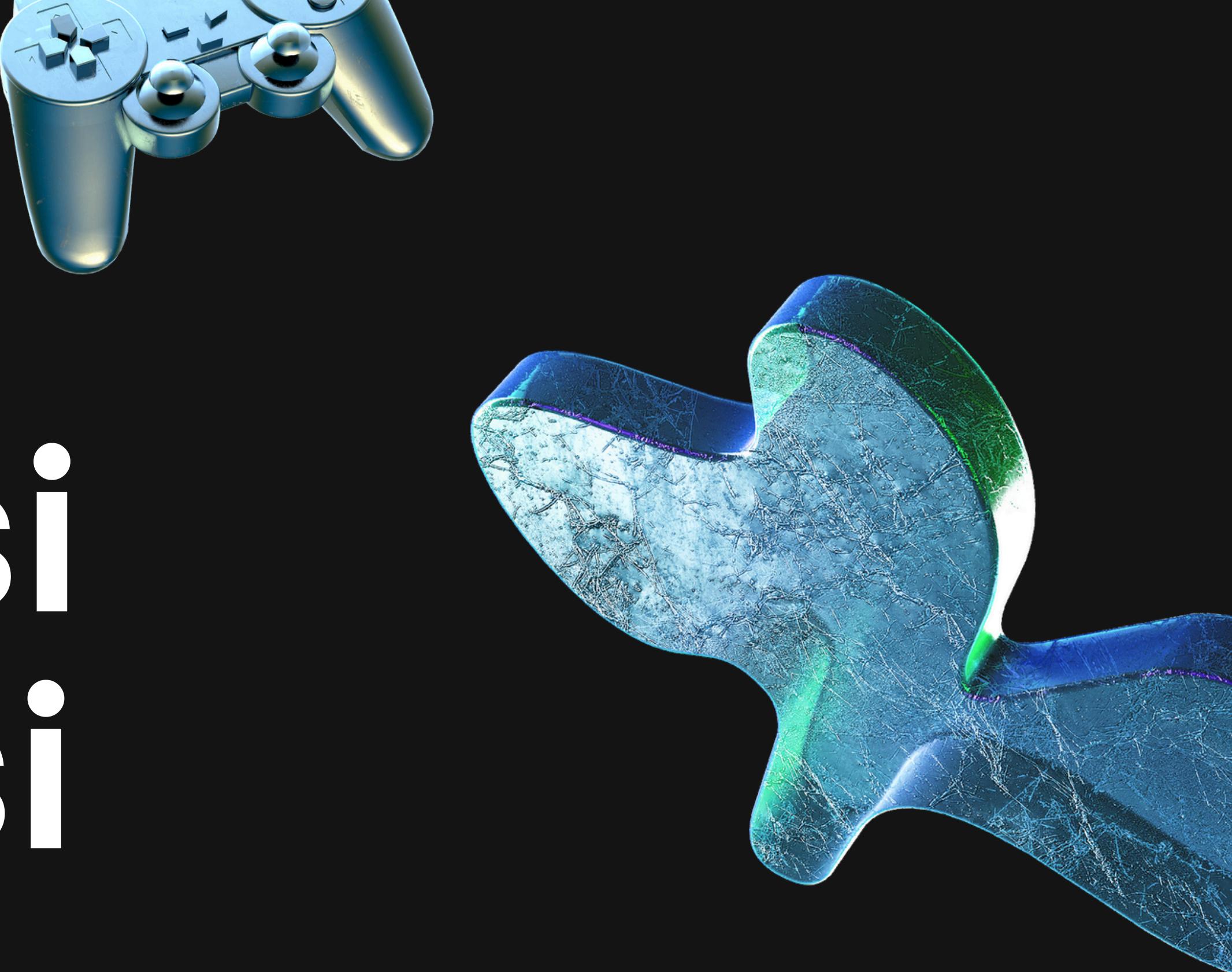
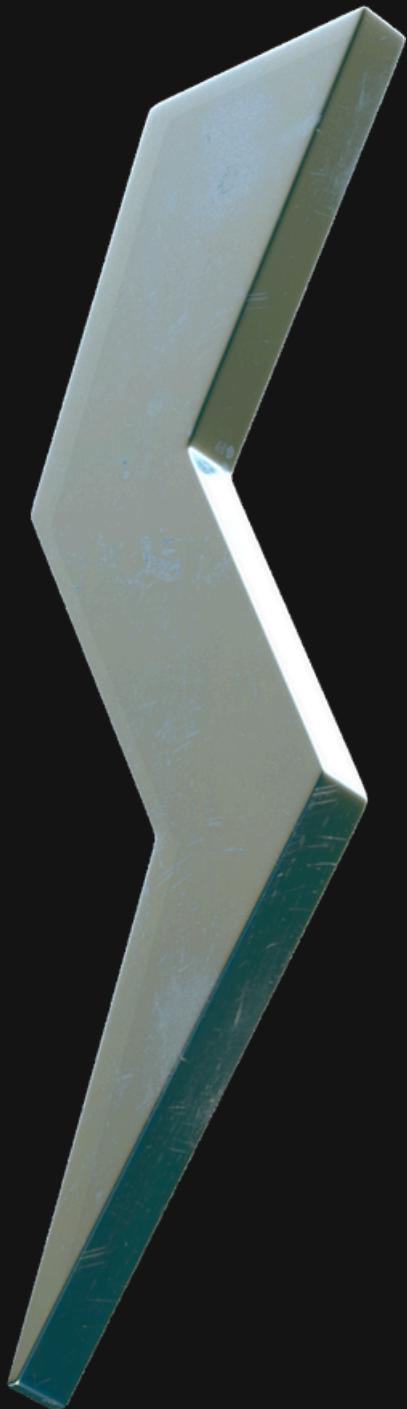


Buku Panduan

Aplikasi Absensi

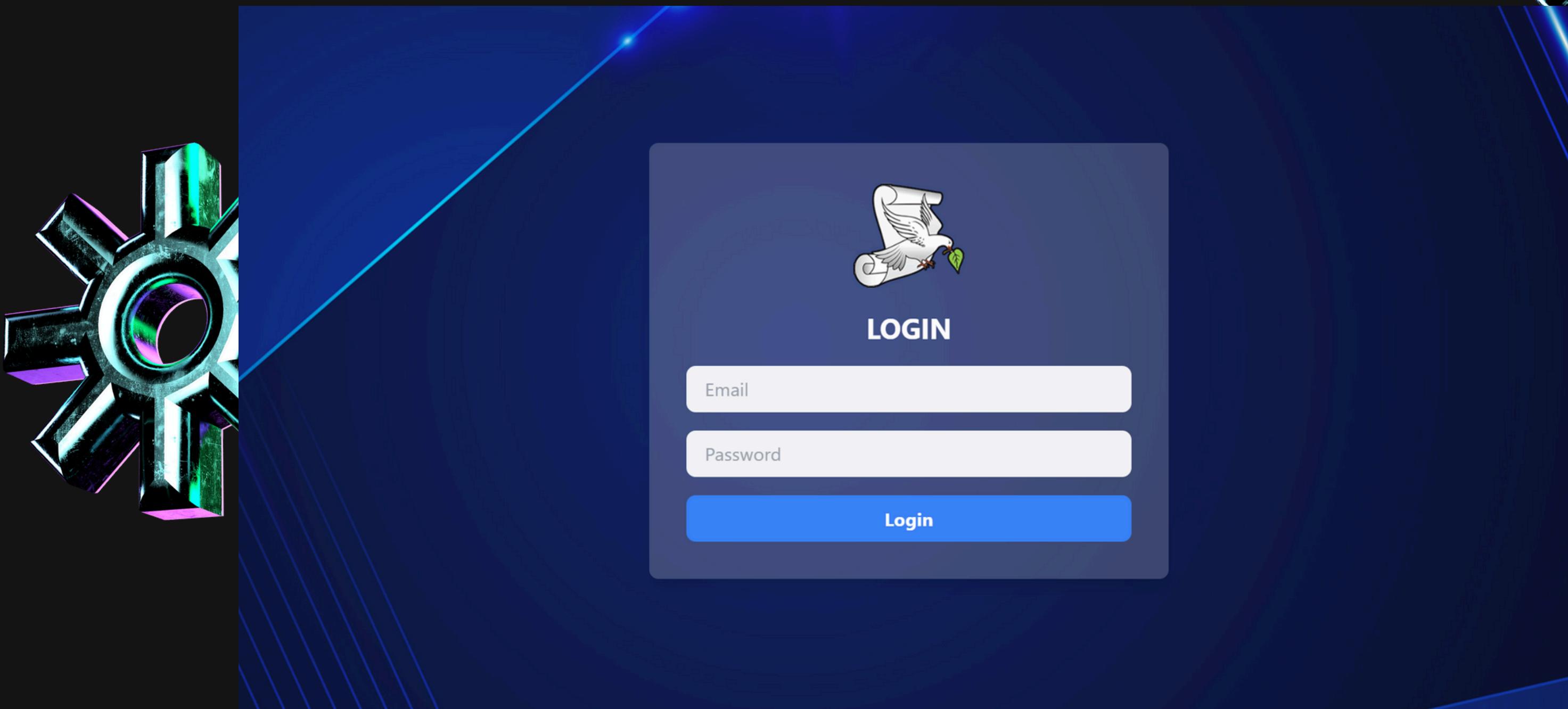


Manual Admin



PANDUAN LOGIN

Buka website kami dan kemudian akan di arahkan ke halaman login. isi data yang diminta, kemudian login



kemudian akan muncul tampilan dashboard utama admin sebagai berikut: jika ingin input pencet input di sidebar

The screenshot shows a dark-themed dashboard with a sidebar on the left and a main content area on the right.

Sidebar (Left):

- Logo: A white dove icon.
- Dashboard
- input** (highlighted with a red arrow)
- tabel
- laporan
- scan kartu
- jadwal

Main Content Area (Right):

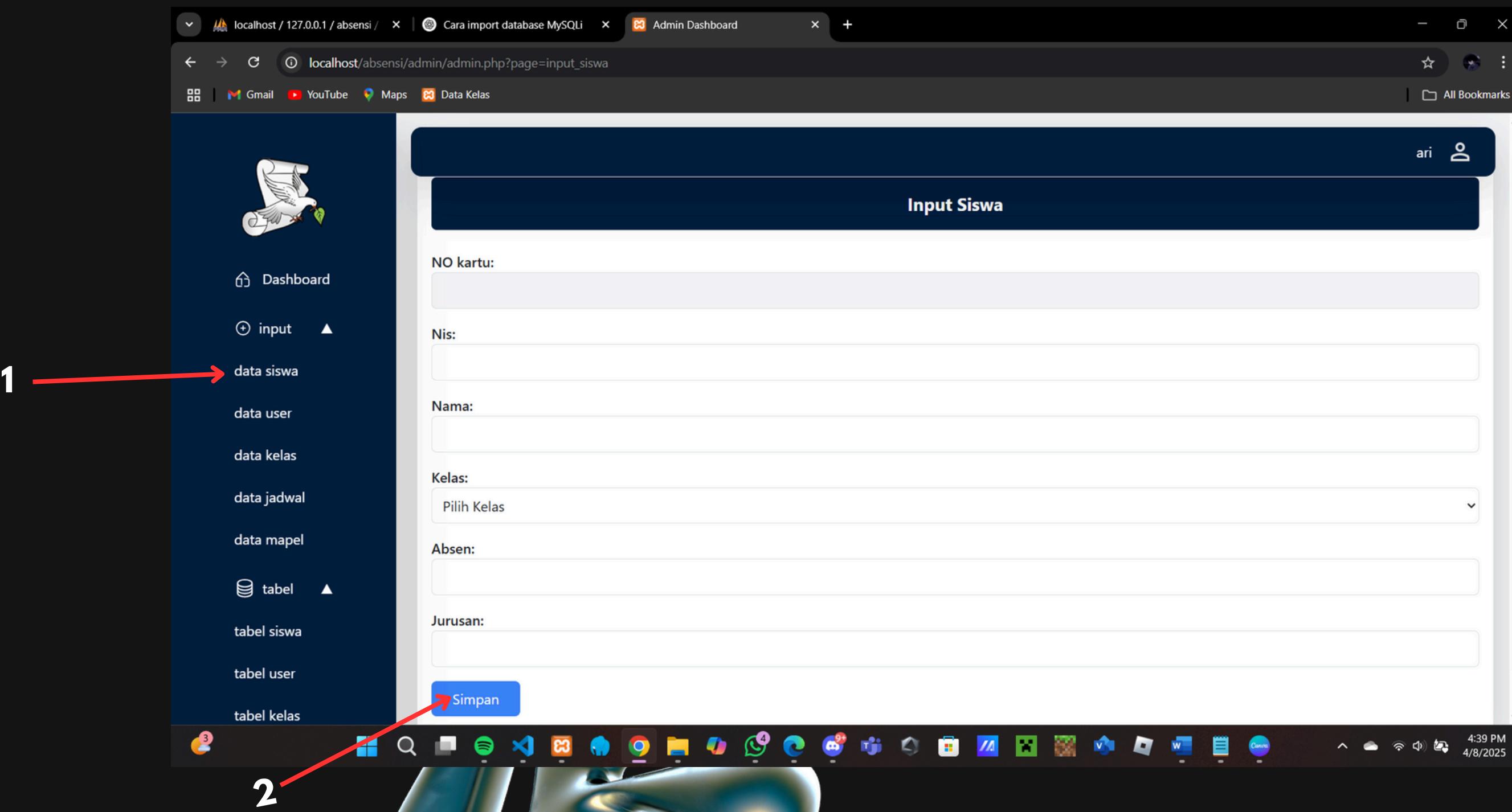
- Total Siswa:** 2 siswa dari 1 kelas
- Total User:** 4
- Total Kelas:** 1
- Kelas Belum Absensi:** Semua kelas telah melakukan absensi hari ini.



jika ingin menginput data pilih input di sidebar

input data siswa

Admin dapat menginputkan data siswa yg di minta lalu simpan



input users

Admin dapat mengelola data pengguna yang ada di sekolah.
Admin dapat menambahkan data user

The screenshot shows a dark-themed web application interface. On the left, a sidebar contains a logo of a white dove holding a scroll, followed by a list of menu items: Dashboard, input (with a plus icon), data siswa, data user (highlighted with a red arrow), data kelas, data jadwal, data mapel, tabel (with a minus icon), laporan, and scan kartu (highlighted with a red arrow). The main content area has a title bar with the text 'Input User' and a user profile icon. The form fields include: Username (empty input field), Gmail (input field containing 'contoh@gmail.com'), No WhatsApp (input field containing 'Contoh: 6281234567890'), Password (empty input field), Role (dropdown menu labeled 'Pilih Role'), and Jabatan (dropdown menu labeled 'Pilih Jabatan'). At the bottom right of the form is a blue 'Simpan' button.

Manajemen data Kelas

Admin dapat mengelola data yang ada di sekolah. Admin dapat menambahkan data ke data kelas

The screenshot displays a web application interface for managing school data. On the left, a sidebar menu lists various administrative tasks. A red arrow points to the 'data kelas' option in the 'input' section. The main content area is titled 'Input Kelas' and contains three input fields: 'Nama Kelas:', 'Singkatan Kelas:', and 'Angkatan:'. Below these fields is a blue 'Simpan' button. The top of the screen shows the browser's address bar with the URL 'localhost/absensi/admin/admin.php?page=input_kelas' and several open tabs.

Manajemen data Jadwal Pelajaran

Admin dapat mengelola data yang ada di sekolah. Admin dapat menambahkan jadwal

The screenshot shows a web-based administration interface. On the left, there is a dark sidebar with a white icon of a dove holding a scroll. Below the icon are several menu items: 'Dashboard', 'input' (with a dropdown arrow), 'data siswa', 'data user', 'data kelas', 'data jadwal' (which has a red arrow pointing to it), 'data mapel', 'tabel' (with a dropdown arrow), 'laporan', and 'scan kartu'. The main content area has a dark header with the text 'Form Tambah Mata Pelajaran'. Below the header is a form with a single input field labeled 'Nama Mata Pelajaran' and a blue 'Simpan' button. At the top right of the main window, there is a user profile with the name 'ari' and a person icon. The browser's address bar shows the URL 'localhost/absensi/admin/admin.php?page=input_mapel'. The taskbar at the bottom of the screen displays various application icons.

Manajemen data Mapel

Admin dapat mengelola data yang ada di sekolah. Admin dapat menambahkan data mata pelajaran yang ada

The screenshot shows a web-based administration interface for a school. The main window displays a form titled "Form Tambah Mata Pelajaran" (Add Subject Form). The form has a single input field labeled "Nama Mata Pelajaran" (Subject Name) and a blue "Simpan" (Save) button. In the top right corner of the main window, there is a user profile icon with the name "ari". The left sidebar contains a vertical navigation menu with the following items:

- Dashboard
- input** (highlighted with a blue background)
- data siswa
- data user
- data kelas
- data jadwal
- data mapel** (highlighted with a red arrow pointing to it)
- tabel
- laporan
- scan kartu

The browser's address bar shows the URL "localhost/absensi/admin/admin.php?page=input_mapel". The taskbar at the bottom of the screen includes icons for various applications like Spotify, Microsoft Edge, and File Explorer.

Manajemen data siswa

Admin dapat mengelola data yang ada di sekolah. Admin dapat melihat, edit, dan hapus data siswa yang ada

The screenshot shows a web application interface for managing student data. On the left, there is a sidebar with various icons and links: Dashboard, input (with a dropdown arrow), tabel (with a dropdown arrow), laporan, scan kartu, and jadwal. The main content area has a dark header with the title "Data Siswa". Below the header is a table with columns: No, NIS, Nama, Kelas, Angkatan, Absen, Jurusan, and Aksi. Two rows of data are listed:

No	NIS	Nama	Kelas	Angkatan	Absen	Jurusan	Aksi
1	7177	I Dewa Made Ari Santika	RPL 1	XI	6	rekayasa perangkat lunak	Edit Delete
2	2121	Ari	RPL 1	XI	6	rekayasa perangkat lunak	Edit Delete

Two red arrows point to the "Edit" and "Delete" buttons in the last row of the table.

Manajemen data users

Admin dapat mengelola data yang ada di sekolah. Admin dapat melihat, edit, dan hapus data users yang ada

The screenshot shows a web-based administration interface for managing user data. The left sidebar features a logo of a dove holding a scroll, followed by navigation links: Dashboard, input (with a dropdown arrow), tabel (with a dropdown arrow), laporan, scan kartu, and jadwal. The main content area has a dark header bar with the title "Data User". Below it is a table with the following data:

ID	Username	Email	Role	Kelas	Jabatan	Aksi
9	ari	dewa09304@gmail.com	admin	-	Kepala Sekolah	Edit Delete
10	denys	denys@wihope.com	guru	Rekayasa Perangkat Lunak 1	Wali Kelas	Edit Delete
11	user	siswa@wihope.com	siswa	Rekayasa Perangkat Lunak 1	siswa	Edit Delete
12	adi	guru@gmail.com	guru	Rekayasa Perangkat Lunak 1	guru	Edit Delete

Manajemen data kelas

Admin dapat mengelola data yang ada di sekolah. Admin dapat melihat, edit, dan hapus data kelas yang ada

The screenshot shows a web-based administration interface for managing class data. The left sidebar contains navigation links: Dashboard, input (with a dropdown arrow), tabel (with a dropdown arrow), laporan, scan kartu, and jadwal. The main content area is titled "Data Kelas" and displays a table with the following data:

No	Nama Kelas	Singkatan Kelas	Angkatan	Aksi
1	Rekayasa Perangkat Lunak 1	RPL 1	XI	Edit Delete

Two red arrows point to the "Edit" and "Delete" buttons in the "Aksi" column of the table.

Laporan

Admin juga dapat melihat laporan absen atau rekap absen yang masuk. Tampilannya sebagai berikut:

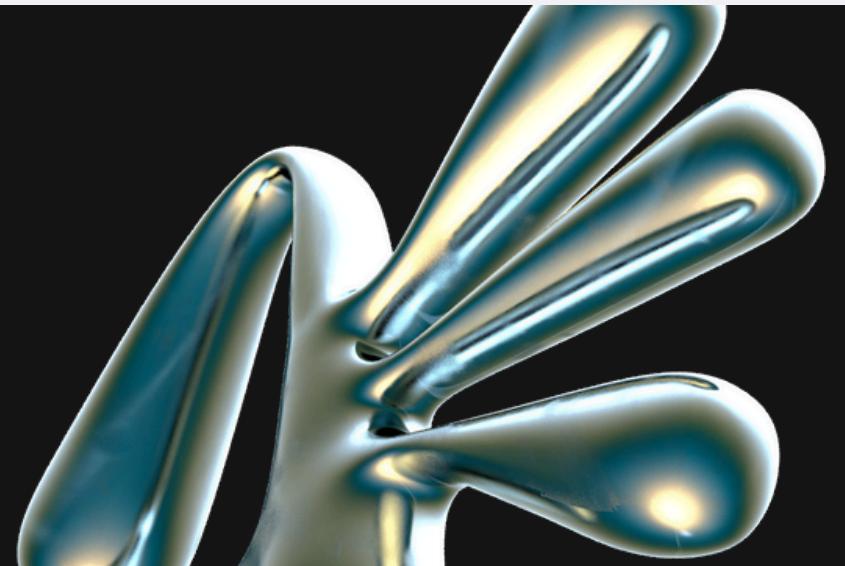
The screenshot shows a web application interface for an attendance reporting system. The top navigation bar includes tabs for 'localhost / 127.0.0.1 / absensi /' (active), 'Cara import database MySQLi', and 'Admin Dashboard'. Below the navigation is a toolbar with links to 'Gmail', 'YouTube', 'Maps', and 'Data Kelas'. The main content area features a dark header with a white dove logo and the text 'Rekap Absensi Siswa - Tanggal 2025-04-08'. Three colored boxes below the header show attendance status: a green box for 'Izin' (Leave) with value '0' and 'Siswa Izin', a yellow box for 'Sakit' (Ill) with value '0' and 'Siswa Sakit', and a pink box for 'Alpha' with value '0' and 'Siswa Alpha'. A red arrow points from the 'Izin' box to its value '0'. Another red arrow points from the 'Sakit' box to its value '0'. A third red arrow points from the 'Alpha' box to its value '0'. Below these boxes is a search/filter section with dropdowns for 'Pilih Kelas:' (All Classes) and 'Pilih Tanggal:' (04/08/2025), and a 'Filter' button. At the bottom is a table with columns: NIS, Name, Kelas, Masuk, Istirahat, and Pulang. Two rows of data are shown: one for student NIS 2121 named Ari (Kelas RPL 1, Masuk -, Istirahat hadir, Pulang -) and another for student NIS 7177 named I Dewa Made Ari Santika (Kelas RPL 1, Masuk -, Istirahat -, Pulang -). A green 'Export Excel' button is located at the bottom left of the table. The bottom of the screen shows a taskbar with various icons and the system tray.

NIS	Nama	Kelas	Masuk	Istirahat	Pulang
2121	Ari	RPL 1	-	hadir	-
7177	I Dewa Made Ari Santika	RPL 1	-	-	-

scan kartu

Admin akan melihat dan mengecek apakah absen sudah masuk

The screenshot shows a web application for managing attendance. On the left, a dark sidebar menu includes: Dashboard (indicated by a white icon), input (with a dropdown arrow), tabel (with a dropdown arrow), laporan (indicated by a white icon), scan kartu (highlighted with a blue border and white icon), and jadwal (indicated by a white icon). The main content area has a white header bar with the user name 'ari' and a profile icon. Below this, a central panel displays the message 'Absen istirahat' and 'Silakan Tempel Kartu RFID'. It features a large icon of concentric arcs representing a signal or card reader. At the bottom of the central panel is a horizontal blue progress bar with white diagonal stripes.

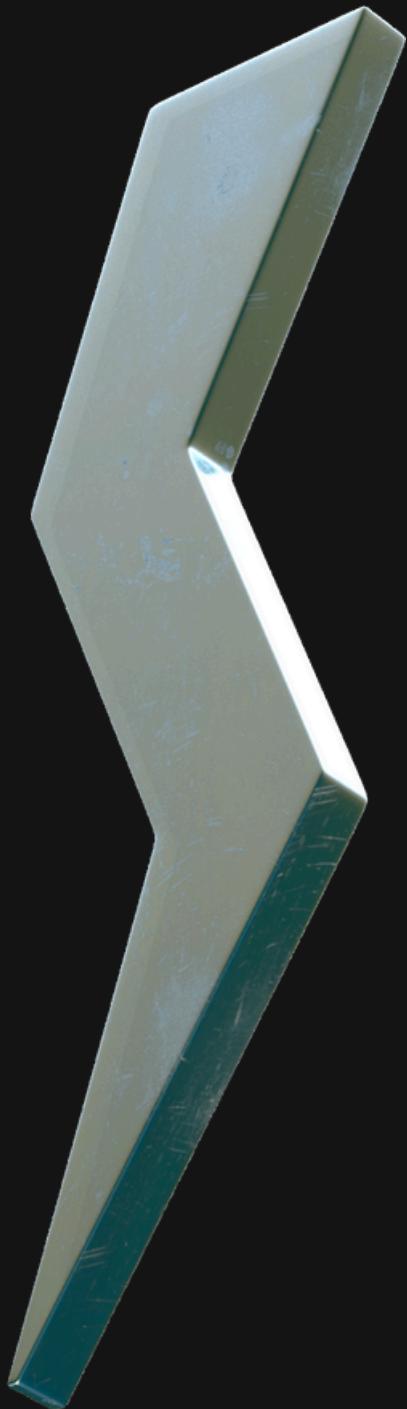


Daftar Jadwal pelajaran

Admin akan melihat daftar yang telah di ubah agar tidak terjadi kesalahan

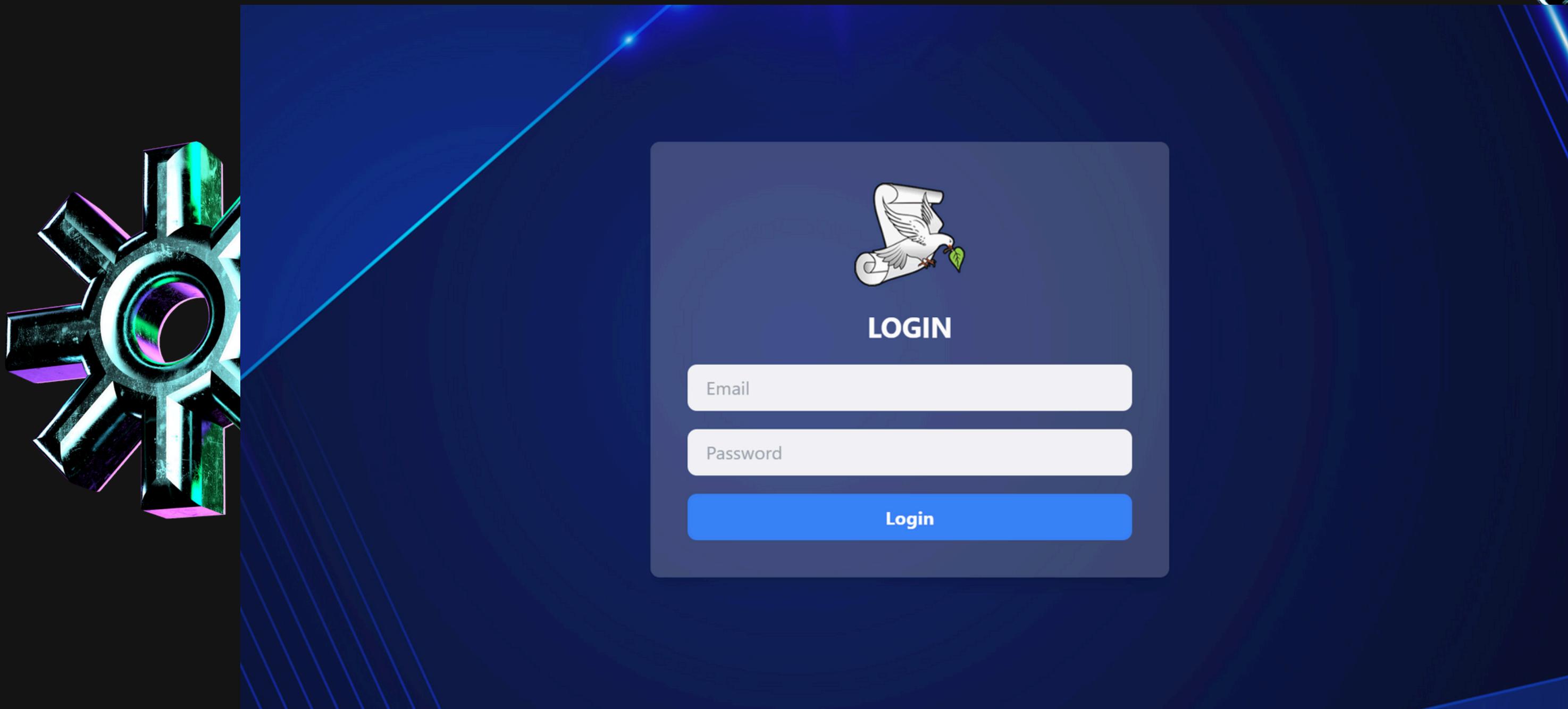
The screenshot shows a web browser window with a dark blue header bar. The header contains three tabs: 'localhost / 127.0.0.1 / absensi', 'Cara import database MySQLi', and 'Admin Dashboard'. Below the tabs is a toolbar with icons for 'Gmail', 'YouTube', 'Maps', and 'Data Kelas'. The main content area has a dark blue header with the title 'Daftar Jadwal Pelajaran'. Below the header is a table with the following columns: No, Mapel, Guru, Kelas, Hari, Jam, and Aksi. To the left of the main content is a sidebar with a logo of a white dove holding a green leaf. The sidebar menu includes: Dashboard, input (with a dropdown arrow), tabel (with a dropdown arrow), laporan, scan kartu, and jadwal. At the bottom of the screen is a taskbar with various application icons.

Manual Siswa

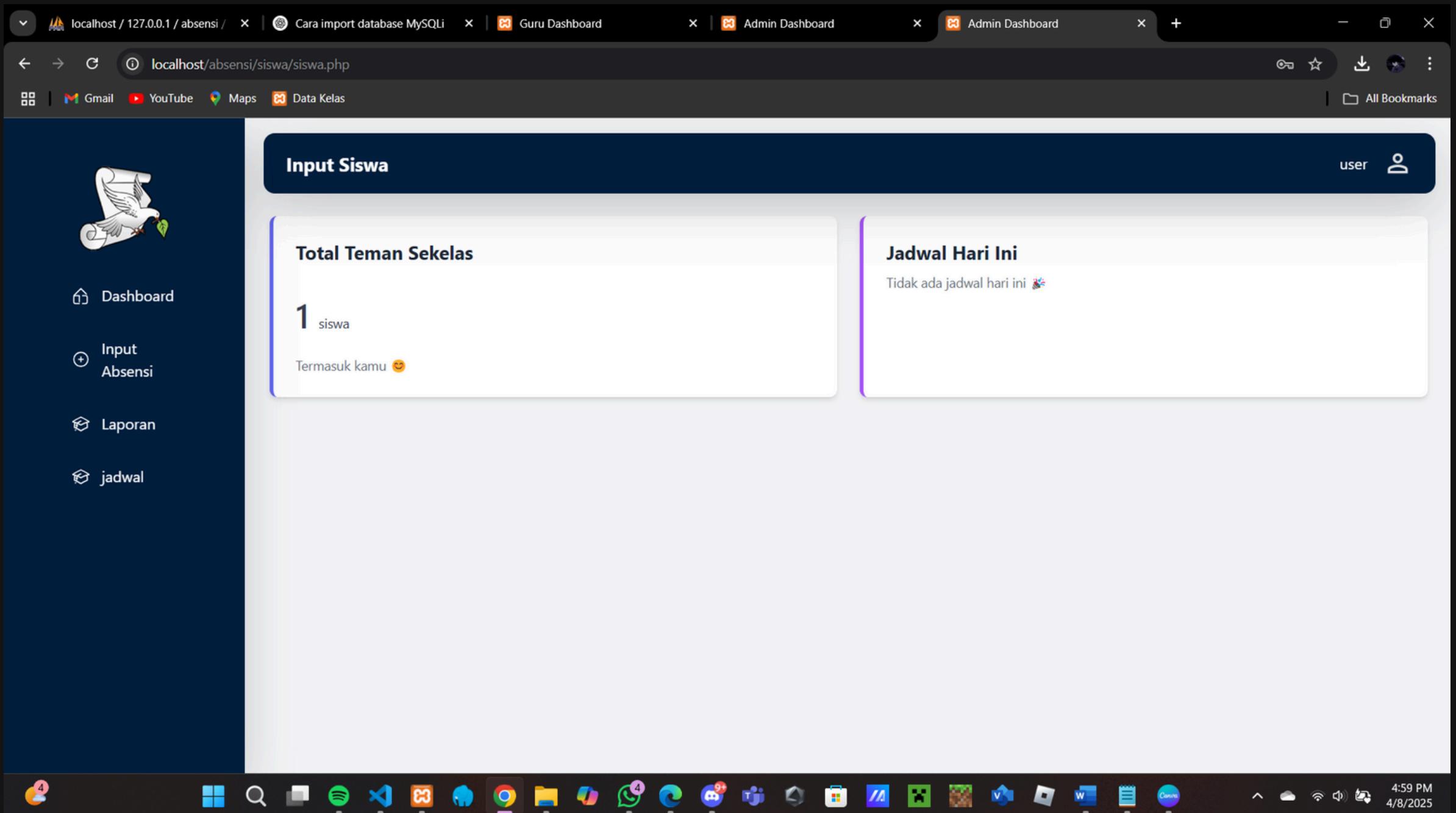


PANDUAN LOGIN

Buka website kami dan kemudian akan di arahkan ke halaman login. isi data yang diminta, kemudian login



kemudian akan muncul tampilan dashboard utama siswa sebagai berikut:



Input data siswa

untuk memasukan data, klik input absensi yang ada sidebar, kemudian akan muncul halaman seperti di bawah ini

The screenshot shows a web browser window with the URL `localhost/absensi/siswa/siswa.php?page=input_absensi`. The page title is "Input Siswa". On the left, there is a sidebar with icons for Dashboard, Input Absensi (highlighted with a red arrow), Laporan, and Jadwal. The main content area has a header "Input Absensi Siswa". It includes a dropdown for "Pilih Kelas" set to "Semua Kelas" with a "Filter" button. A date input field shows "04/08/2025". Below is a table with two rows:

NIS	Nama	Kelas	Status Absensi
7177	I Dewa Made Ari Santika	RPL 1	<input type="radio"/> Hadir <input type="radio"/> Izin <input type="radio"/> Sakit <input type="radio"/> Alpha
2121	Ari	RPL 1	<input type="radio"/> Hadir <input type="radio"/> Izin <input type="radio"/> Sakit <input type="radio"/> Alpha

A blue "Simpan Absensi" button is at the bottom.

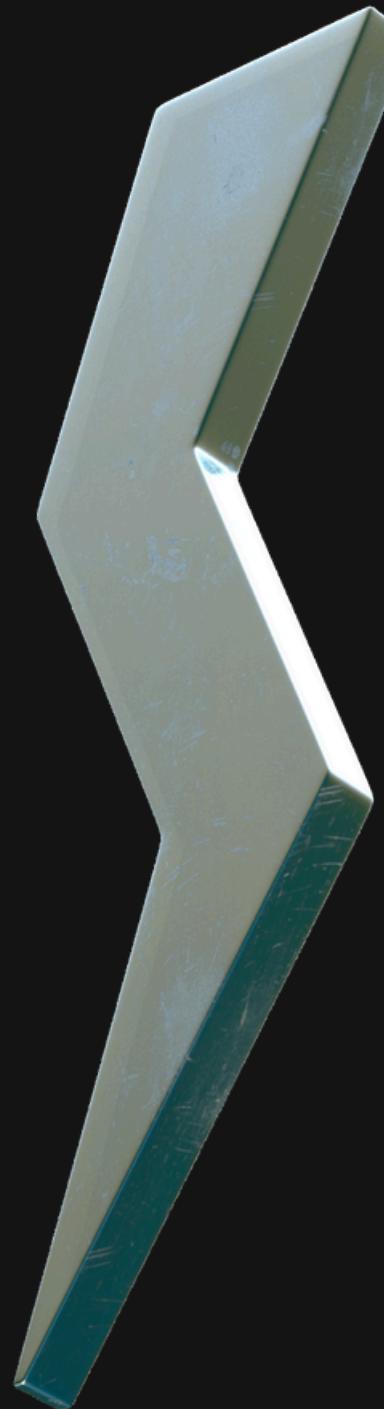


laporan atau rekap

klik laporan pada sidebar maka akan menampilkan halaman seperti di bawah ini

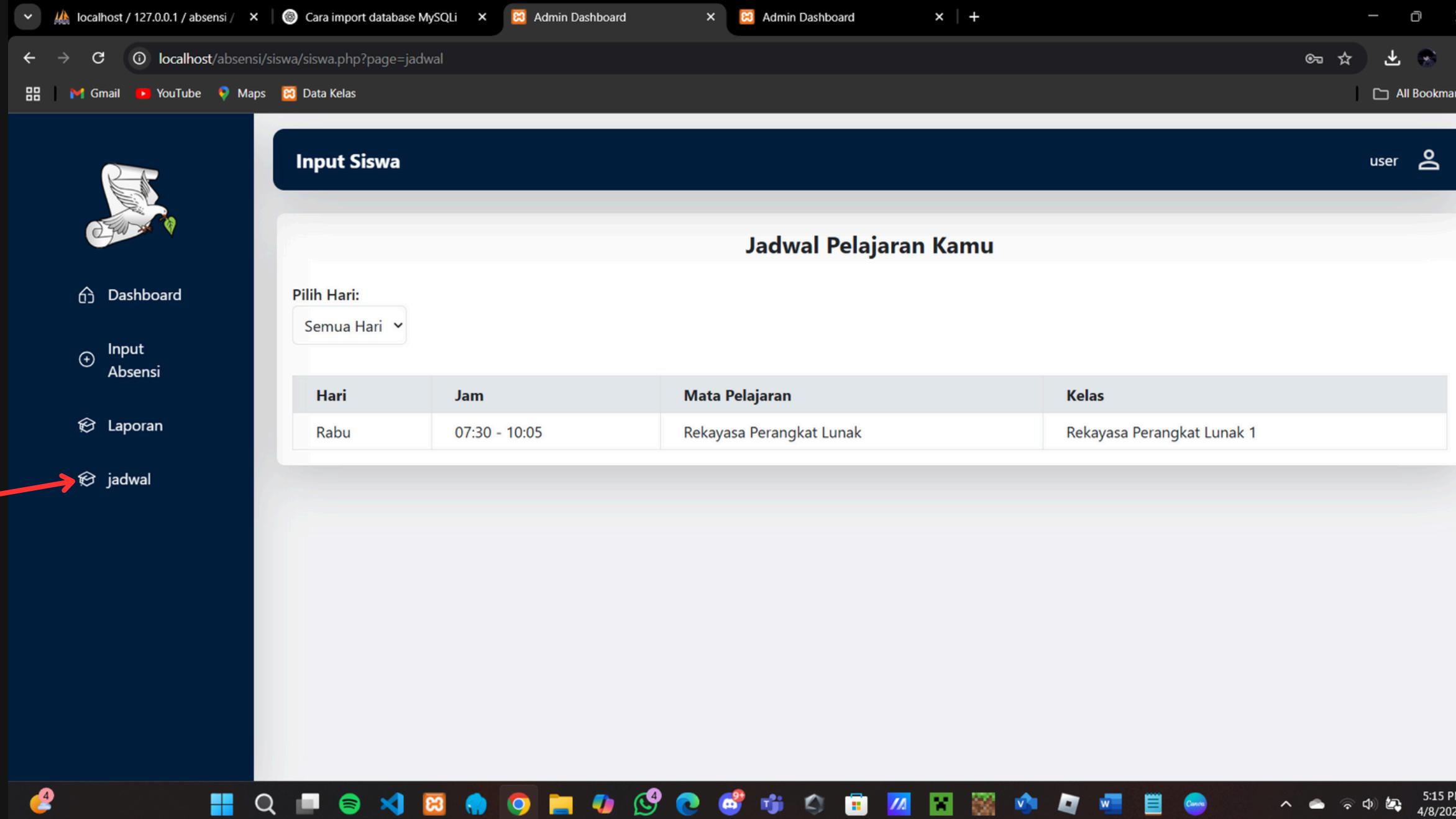
The screenshot shows a web-based school management system. On the left, a dark sidebar menu includes icons for Dashboard, Input Absensi, Laporan (highlighted with a red arrow), and jadwal. The main content area has a header "Input Siswa" and a sub-header "Rekap Absensi Siswa - Tanggal 2025-04-08". It displays three summary boxes: "Izin 0 Siswa Izin" (green), "Sakit 0 Siswa Sakit" (yellow), and "Alpha 0 Siswa Alpha" (pink). Below these are filtering options "Pilih Kelas: Semua Kelas" and "Pilih Tanggal: 04/08/2025" with a "Filter" button. A table lists student absences:

NIS	Nama	Kelas	Masuk	Istirahat	Pulang
2121	Ari	RPL 1	-	hadir	-
7177	I Dewa Made Ari Santika	RPL 1	-	-	-



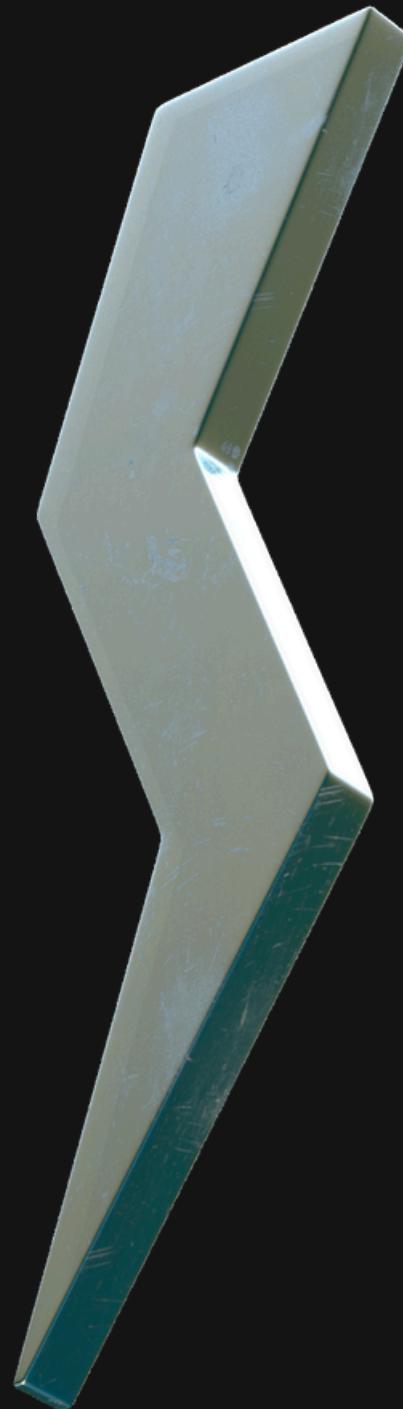
Jadwal pelajaran

klik jadwal pada sidebar untuk melihat jadwal pelajaran

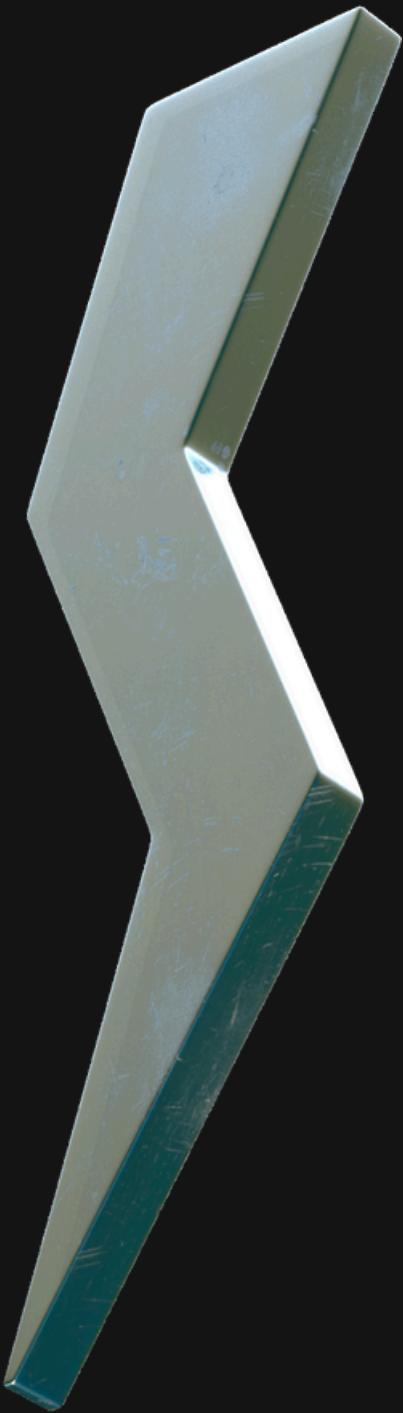


The screenshot shows a web browser window with a dark theme. The address bar displays "localhost/absensi/siswa.php?page=jadwal". The main content area is titled "Input Siswa" and "Jadwal Pelajaran Kamu". It features a dropdown menu "Pilih Hari:" set to "Semua Hari". Below it is a table with four columns: "Hari", "Jam", "Mata Pelajaran", and "Kelas". A single row is shown: "Rabu", "07:30 - 10:05", "Rekayasa Perangkat Lunak", and "Rekayasa Perangkat Lunak 1". On the left sidebar, there are links: "Dashboard", "Input Absensi" (with a red arrow pointing to it), "Laporan", and "jadwal". The bottom taskbar shows various application icons.

Hari	Jam	Mata Pelajaran	Kelas
Rabu	07:30 - 10:05	Rekayasa Perangkat Lunak	Rekayasa Perangkat Lunak 1

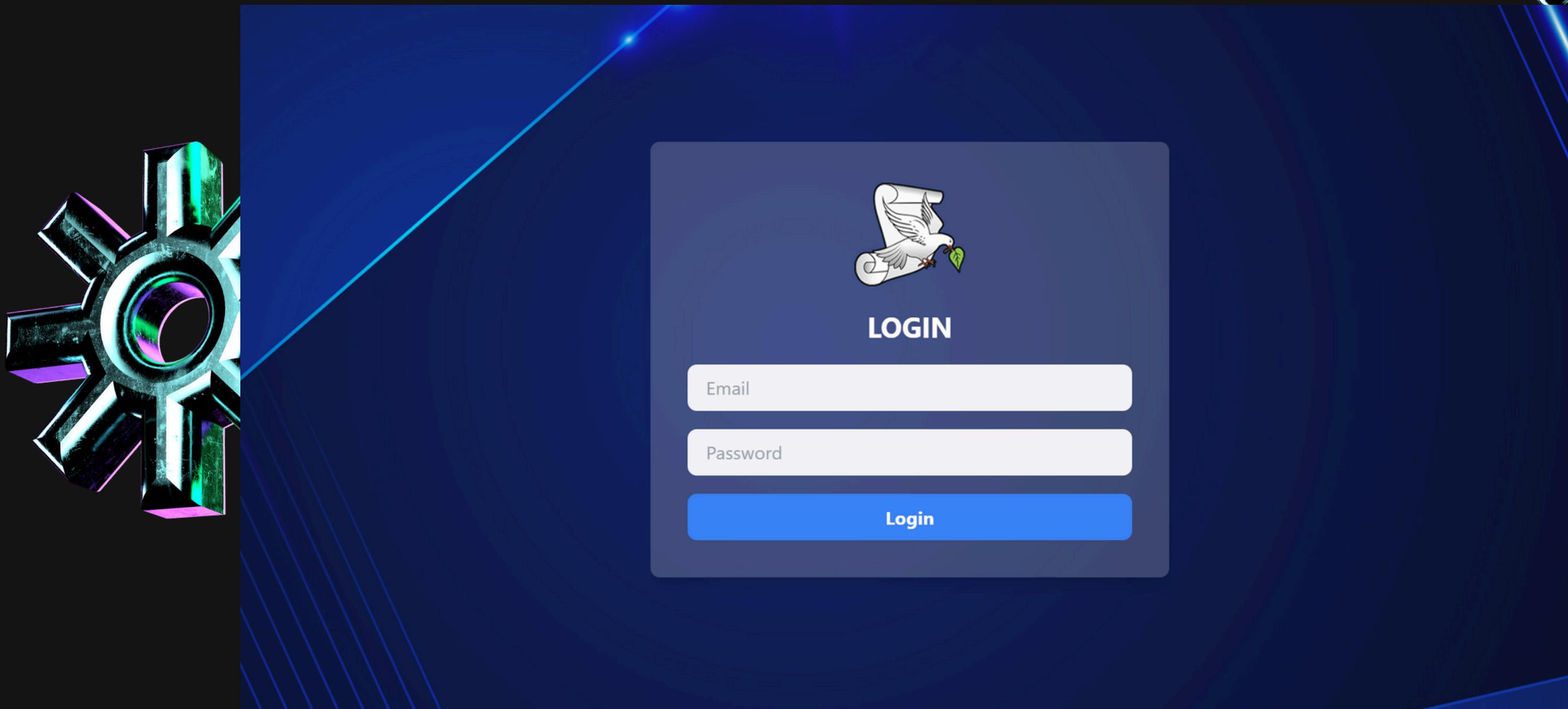


Manual Guru

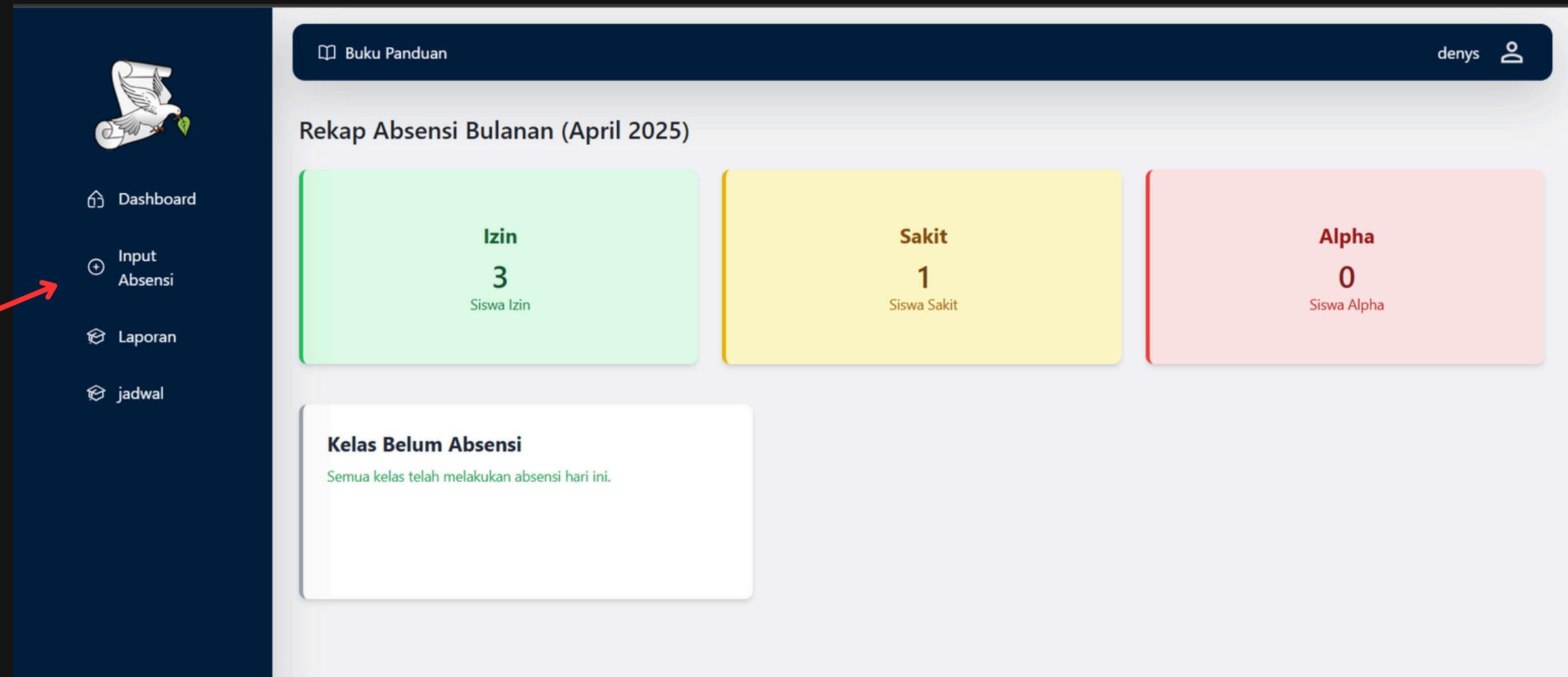


PANDUAN LOGIN

Buka website kami dan kemudian akan di arahkan ke halaman login. isi data yang diminta, kemudian login



kemudian akan muncul tampilan dashboard utama guru sebagai berikut:



The screenshot shows the teacher's main dashboard with a dark blue sidebar on the left and a white main content area. The sidebar features a logo of a dove holding a green leaf, followed by four menu items: 'Dashboard' (home icon), 'Input Absensi' (plus sign icon with a person), 'Laporan' (document icon), and 'jadwal' (calendar icon). A red arrow points to the 'Input Absensi' button. The main content area has a dark blue header bar with a 'Buku Panduan' icon, the name 'denys', and a user profile icon. Below the header, the title 'Rekap Absensi Bulanan (April 2025)' is displayed. Three colored boxes show attendance statistics: a green box for 'Izin' (Leave) with 3 students, a yellow box for 'Sakit' (Illness) with 1 student, and a pink box for 'Alpha' (Present) with 0 students. Below these boxes, a white callout box states 'Kelas Belum Absensi' (Classes have not yet taken attendance) with the note 'Semua kelas telah melakukan absensi hari ini.' (All classes have taken attendance today).

jika ingin input data maka klik input absensi di sidebar

Input siswa

kemudian akan muncul halaman seperti di bawah ini, setelah memilih status lalu klik simpan absensi dan kemudian data tersebut akan tersimpan

The screenshot shows a web-based application interface for managing student attendance. On the left is a dark sidebar with icons for Dashboard, Input Absensi (highlighted with a blue circle), Laporan, and Jadwal. The main area has a header with 'Buku Panduan' and a user profile 'denys'. Below the header is a title 'Input Absensi Siswa'. It includes dropdowns for 'Pilih Kelas' (Semua Kelas) and 'Filter', and a date input for 'Tanggal Absensi' (04/08/2025). A table lists student data: NIS, Name, Class, and Attendance Status. Two rows are shown: one for student 7177 (I Dewa Made Ari Santika) in RPL 1 with status options Hadir, Izin, Sakit, Alpha, and another for student 2121 (Ari) in RPL 1 with the same status options. A red arrow points from the bottom right towards the 'Simpan Absensi' button.

NIS	Nama	Kelas	Status Absensi
7177	I Dewa Made Ari Santika	RPL 1	<input type="radio"/> Hadir <input type="radio"/> Izin <input type="radio"/> Sakit <input type="radio"/> Alpha
2121	Ari	RPL 1	<input type="radio"/> Hadir <input type="radio"/> Izin <input type="radio"/> Sakit <input type="radio"/> Alpha

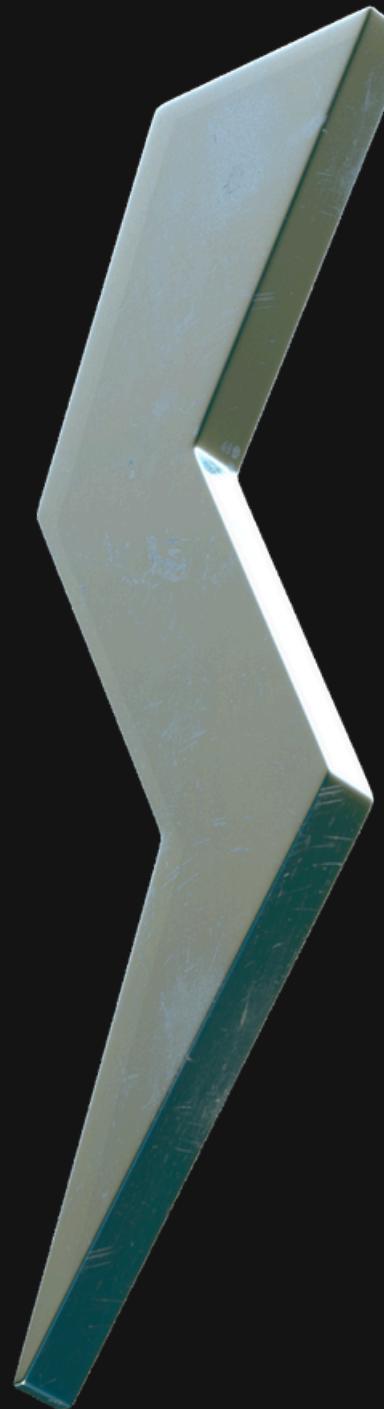
Simpan Absensi

laporan atau rekap absensi

klik laporan pada sidebar maka akan menampilkan halaman seperti di bawah ini, guru dapat melihat rekap absensi dan dapat mengekspor ke excel

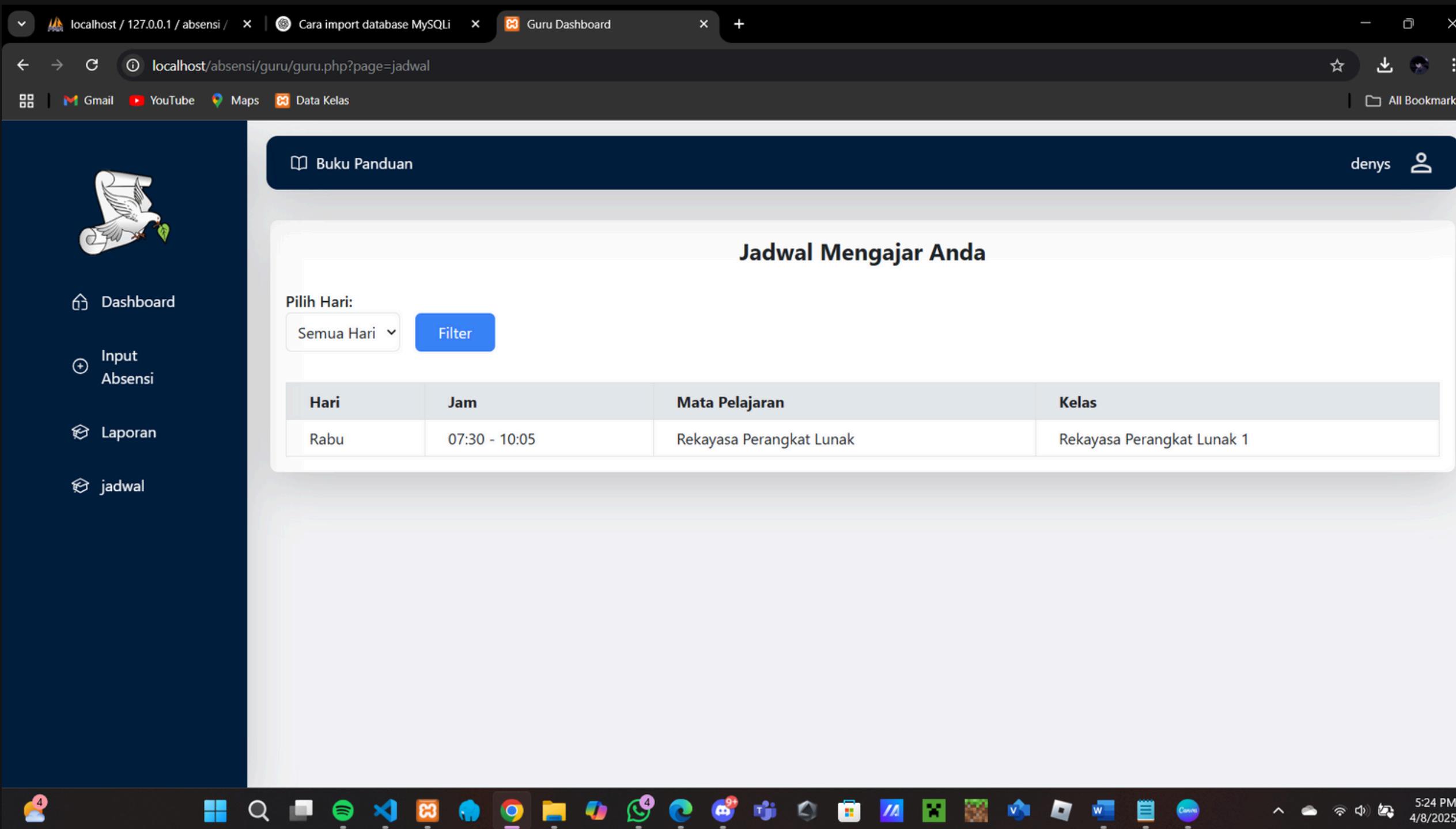
The screenshot displays a web-based application interface for managing student attendance. On the left, a dark sidebar contains icons for Dashboard, Input Absensi, Laporan, and jadwal. The main content area has a header "Buku Panduan" and a user profile "denys". The title "Rekap Absensi Siswa - Tanggal 2025-04-08" is centered above three colored boxes: green (Izin), yellow (Sakit), and pink (Alpha). Each box shows a count of 0 students. Below these are dropdown menus for "Pilih Kelas" (All Classes) and "Pilih Tanggal" (04/08/2025), and a "Filter" button. A green "Export ke Excel" button is located below the filters. A table at the bottom lists student details: NIS, Name, Class, Arrival, Break, and Departure. Two entries are shown: one for Ari (NIS 2121) and another for I Dewa Made Ari Santika (NIS 7177).

NIS	Nama	Kelas	Masuk	Istirahat	Pulang
2121	Ari	RPL 1	-	hadir	-
7177	I Dewa Made Ari Santika	RPL 1	-	-	-



jadwal mengajar

guru dapat melihat jadwal mengajar pada hari itu dengan cara mengklik opsi jadwal pada sidebar

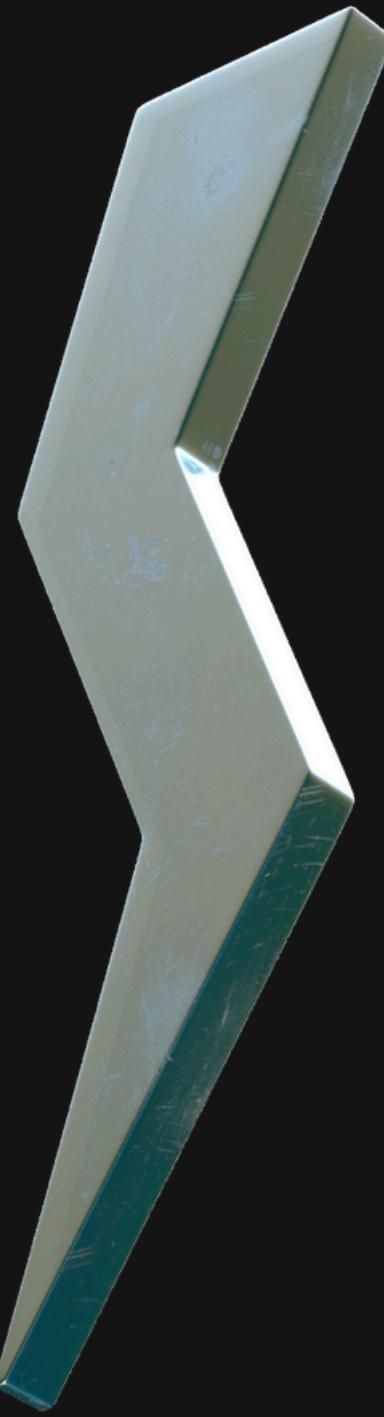


The screenshot shows a web browser window with three tabs: 'localhost / 127.0.0.1 / absensi' (active), 'Cara import database MySQLi', and 'Guru Dashboard'. The main content area is titled 'Buku Panduan' and displays a 'Jadwal Mengajar Anda' (Your Teaching Schedule). On the left sidebar, there are icons for 'Dashboard', 'Input Absensi', 'Laporan', and 'jadwal' (selected). The main content includes a dropdown for 'Pilih Hari' (Choose Day) set to 'Semua Hari' (All Days) with a 'Filter' button. A table lists one scheduled class: 'Rabu' (Wednesday) from '07:30 - 10:05' for 'Rekayasa Perangkat Lunak' (Mechanical Engineering) in 'Rekayasa Perangkat Lunak 1' (Mechanical Engineering 1). The bottom taskbar shows various system icons and the date/time '5:24 PM 4/8/2025'.

Hari	Jam	Mata Pelajaran	Kelas
Rabu	07:30 - 10:05	Rekayasa Perangkat Lunak	Rekayasa Perangkat Lunak 1



kemudian akan muncul tampilan dashboard utama sebagai berikut:



Jaringan Seluler dan Teknologi 5G

Adopsi Teknologi 5G di Dunia

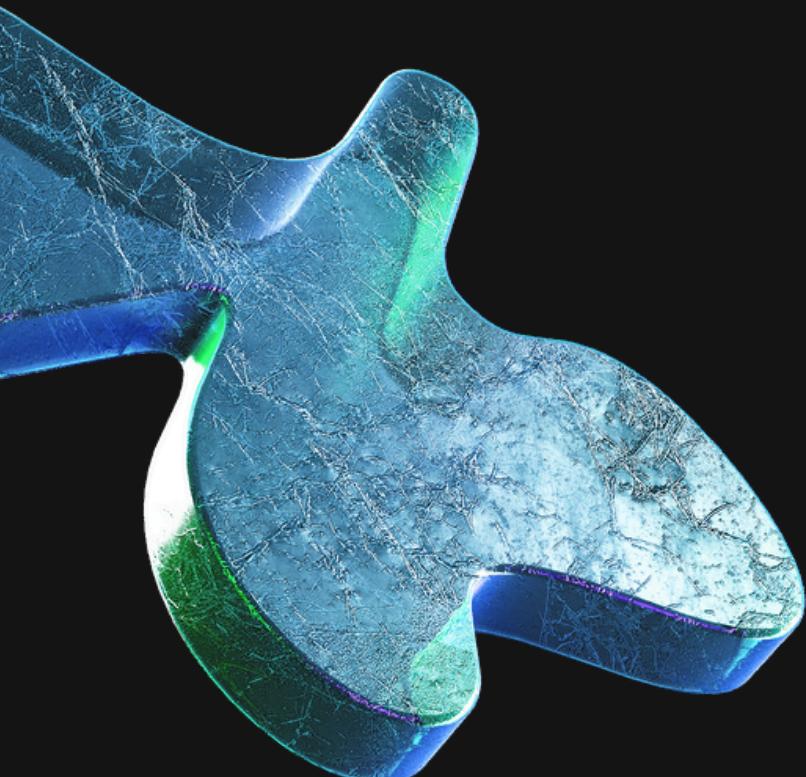
Per Januari 2021

Adopsi teknologi 5G terus meningkat di lebih banyak negara dan kota.

Apakah 5G lebih baik dari LTE?

Perbedaan 5G dengan 4G LTE

5G jauh lebih cepat daripada berbagai G sebelumnya, memiliki tingkat latensi lebih rendah, dan memungkinkan lebih banyak perangkat atau pengguna untuk terhubung ke internet pada saat bersamaan.



Manfaat Teknologi 5G

Manfaat 5G untuk Bisnis

5G dapat mengubah cara bisnis bekerja dan berkembang

Manfaat 5G untuk Hidup Sehari-hari Individu

5G dapat meningkatkan kehidupan semua orang

LAYANAN YANG DITINGKATKAN

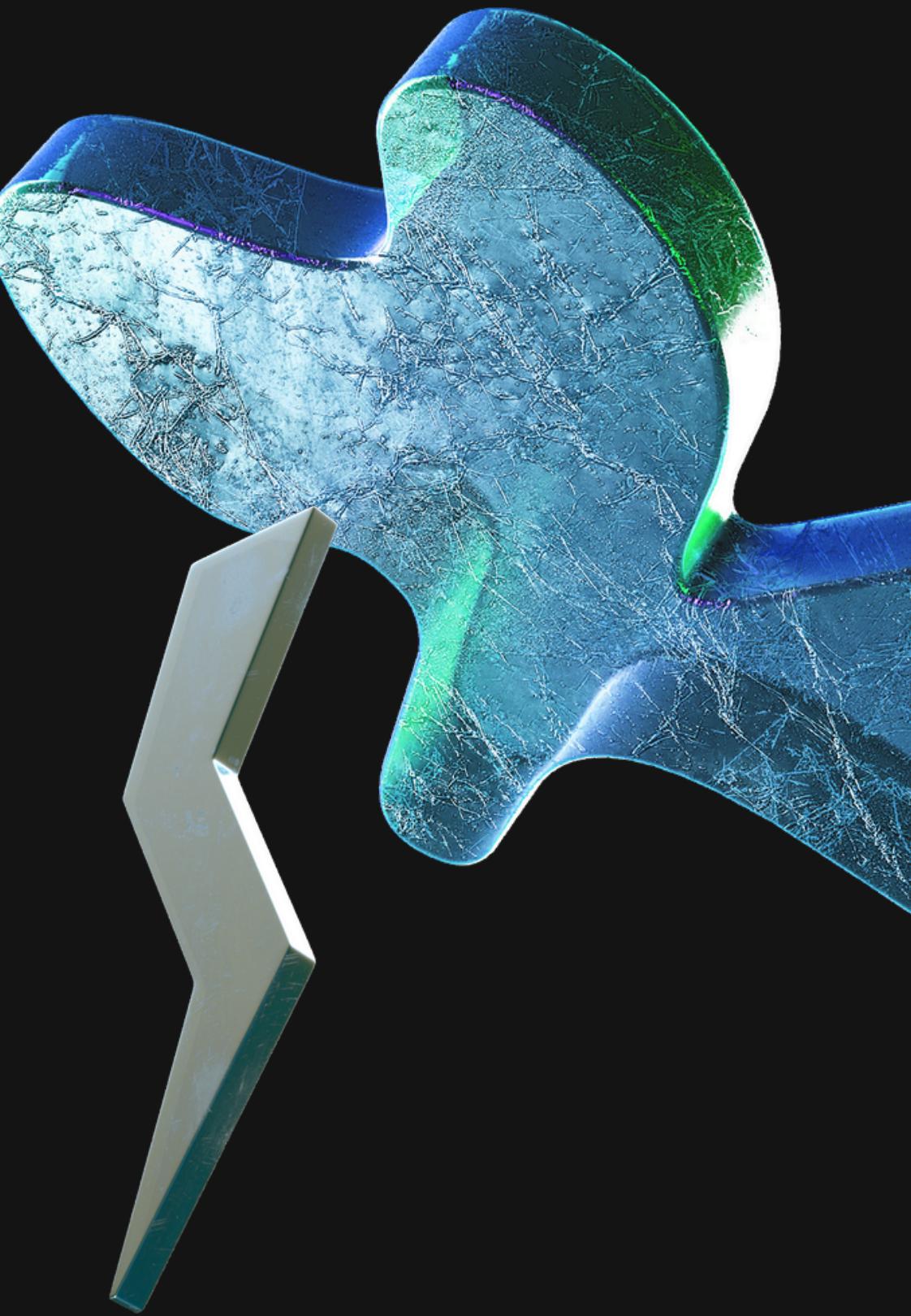
Pengguna dapat memiliki pengalaman yang lebih baik dengan teknologi dan sistem, termasuk layanan awan, realitas tertambah, permainan, dan banyak lagi.

KONSUMSI ENERGI YANG EFISIEN

Peralatan 5G itu hemat energi, jadi menggunakan teknologi 5G dapat mengurangi konsumsi energi.

LAYANAN KESEHATAN JARAK JAUH

Penyedia layanan kesehatan dapat mengakses data vital dan kesehatan pasien dalam waktu nyata atau melakukan operasi jarak jauh jika diperlukan.



5G dapat mengubah segalanya, tetapi harus ada kampanye informasi yang komprehensif untuk bisnis dan konsumen.



Tren dan Masa Depan Telekomunikasi

- Internet untuk Segala akan melejit karena konektivitas menjadi lebih ekstensif
- Teknologi Kecerdasan Buatan dan Pembelajaran Mesin juga akan berkembang
- Automasi Cerdas akan membantu menyederhanakan pengoperasian
- Minat pada Komputasi Tepi juga akan meningkat seiring bisnis menyesuaikan dengan cara operasi baru
- Pengembangan dan pengoperasian (devops) penting untuk membuat segalanya dapat bekerja sama secara efisien

Kemajuan teknologi didasarkan pada cara membuatnya terasa pas sehingga Anda bahkan tidak menyadari keberadaannya, sehingga teknologi tersebut menjadi bagian dari hidup sehari-hari.

BILL GATES



Ada pertanyaan?

Kirimkan kepada kami! Semoga Anda mempelajari sesuatu yang baru.

Materi Gratis

Gunakan ikon dan ilustrasi gratis yang dapat diwarnai ulang ini dalam desain Canva Anda

