

PORTFOLIO

IGNASIUS
AGUS
LEONARDO

2021

CONTENTS

- 3 MoPay
- 4 SkyNet
- 5 Baciro Web App
- 7 Crown Android Application
- 9 E-Warung
- 9 Development of Cypher (Enterprise Resource Planning)
on PT PSI OIL SERVICES
- 10 Re-building of new Cypher (Enterprise Resource Planning)
on RITZ CORPORA GROUP
- 11 PHP Intelligent Tutor
- 13 ERP Tenggo Launcher

```
devise :database_authentication
      :validatable

validates :email, presence: true
before_validation :email_validation

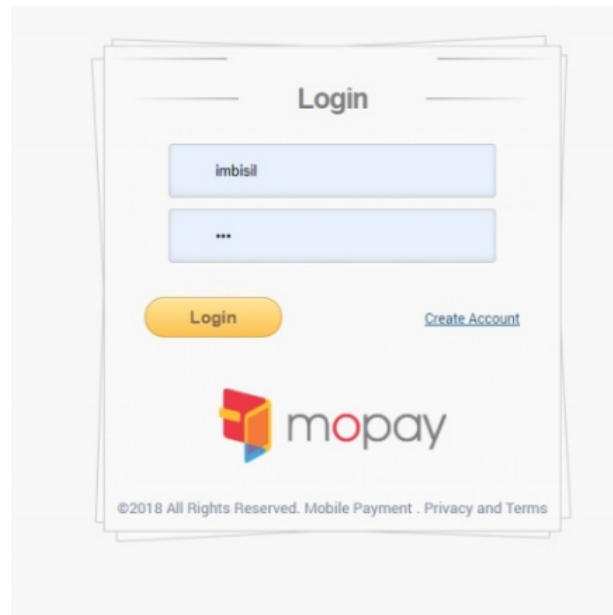
after_initialize :email_validation

has_many :photos, dependent: :destroy
has_many :orders_placement
has_many :orders_service
has_many :ratings, foreign_key: :ratingable_id
has_many :messages_sent
has_many :messages_received
accepts_nested_attributes_for :photos

# avatar attachment
# adapt
```


MoPay

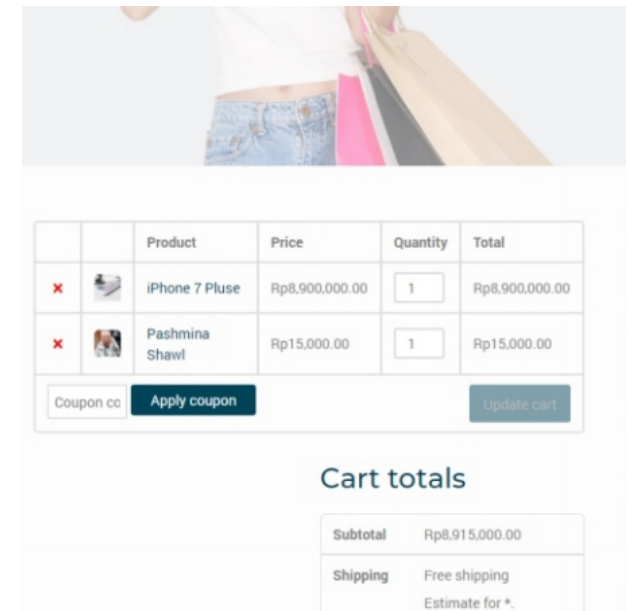
MoPay (Mobile Payment) is prototype of system of financial technology without using ISO 8583 and just using API with Slim PHP microframework.



Login page



Dashboard



Checkout page

SkyNet

Student computer networking project.



Internet terCepat seIndonesia

LEBIH HEBAT
LEBIH HEMAAT

1Gbps

Sky
Products
& Services

SKY Voice

- Already using IN technology
- Accommodating TDM (Time Division Multiplex) and IP (Internet Protocol)
- Voice Domestic & International
- Efficiency Cost

SKY Data & Internet

- ADSL
- DNAccess
- IP Transit
- Metro Ethernet
- PWS
- WiFi
- EPL
- VPN IP
- VPN IP GLOBAL
- VPN Lite

SKY Retail Service

- Mobile Virtual Network Operator (MVNO)
- Mobile Network Operator (MNO)
- Co-branding (Simpati Saud)

SKY Tower Rental Management

- BTS (Build To Suit)
- Competitive price
- Colocation & Reseller
- Tower Related Services
- Microcell

SKY Infrastructure Service

- Energy Solution
- Smart metering dan electricity bill management
- Network Managed Service
- Service Solution
- Experience project management dengan harga kompetitif
- CME site mobile temporary
- Design services and construction of CME (civil and mechanical engineering) for telecommunication infrastructure nodes such as Data Centers and Mobile Switching Centers

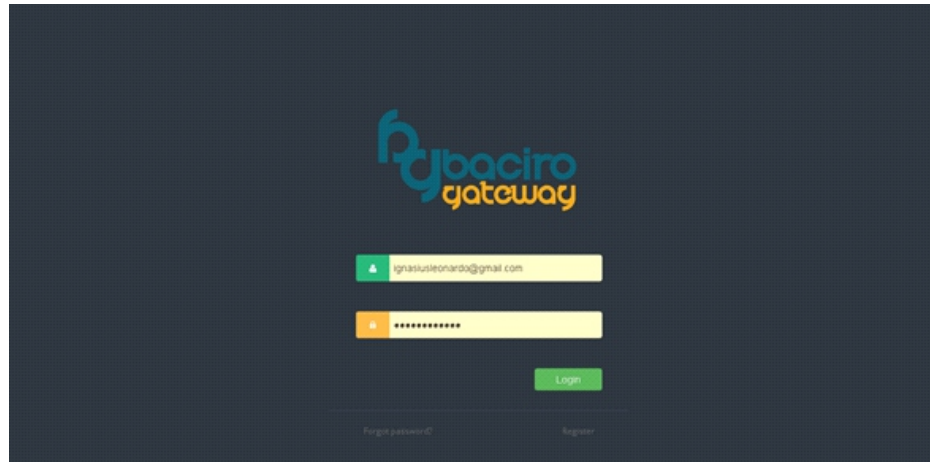
Join Now
Get more Discount
& Cashback

Terms and Conditions apply

Now it's the time to move
The New SkyNet Fiber Network
SkyNet Home Internet 50 Mbps
only **Rp 300.000**/month

skydipapap@sky.co.id
+62 877 36397081

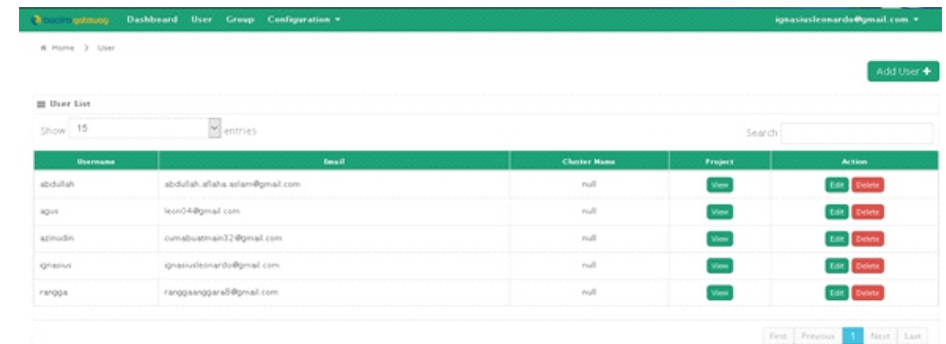
Baciro Web App



Login page

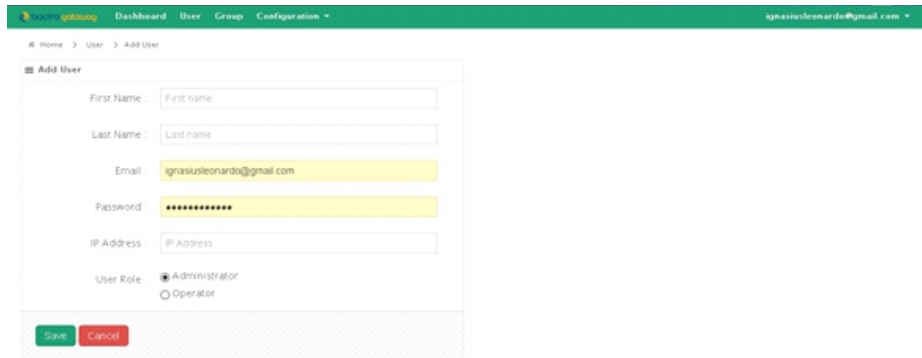


Dashboard

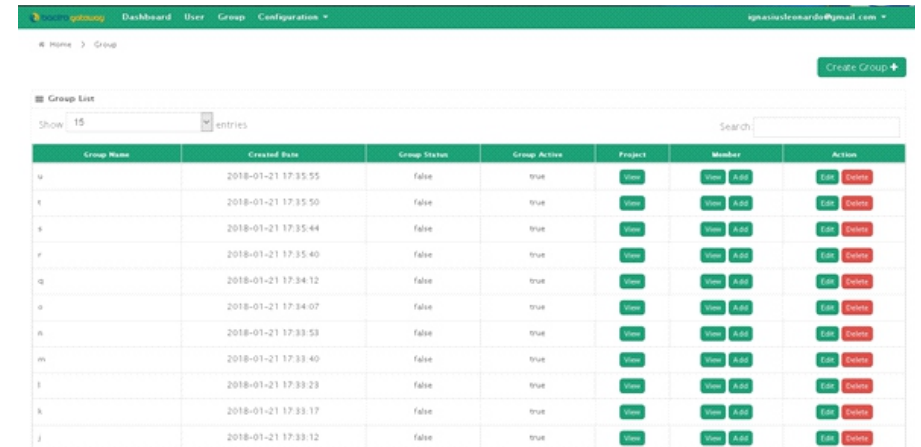


User management page

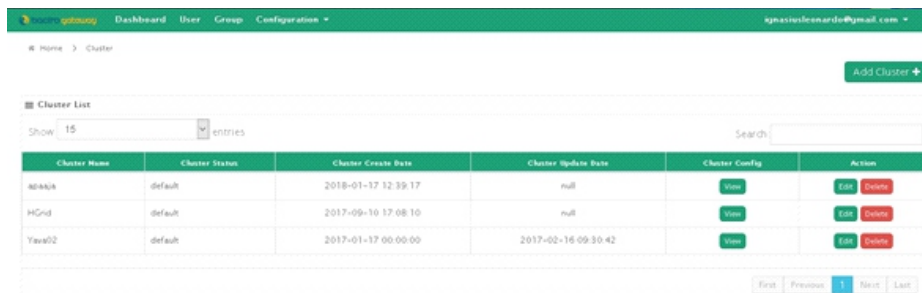
Baciro Web App



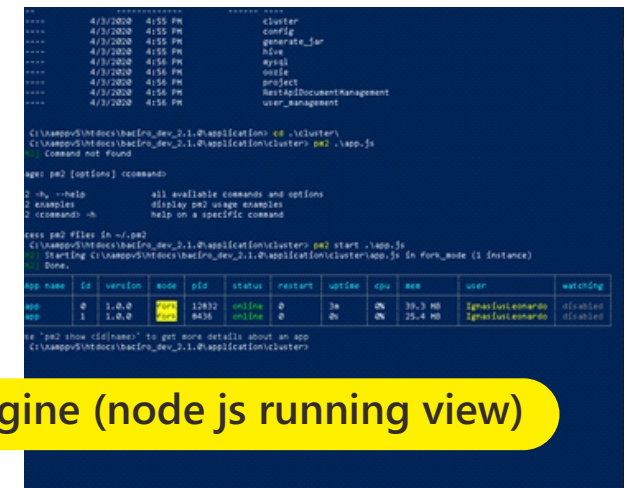
User management page



Group management page



Cluster project management



Backend engine (node js running view)

Crown Android Application (PT GRIT)

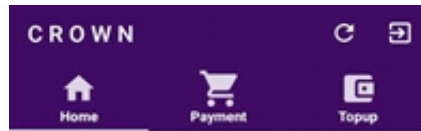


App logo

The authentication interface consists of two mobile app screens. The left screen is the "SIGN IN" page, featuring a purple header with the "Crown Fintech" logo and name. Below the header are three input fields: "Phone Number" (with a phone icon), "Password" (with a lock icon), and a purple "SIGN IN" button. At the bottom, there is a link that says "Not a member? Register Here". The right screen is the "SIGN UP" page, also with a purple header. It contains four input fields: "Nick Name" (with a person icon), "Email" (with an envelope icon), "Password" (with a lock icon), and "Phone Number" (with a phone icon). Below these is a purple "SIGN UP" button and a link that says "Already a member? Login Here".

Authentication interface

Crown Android Application



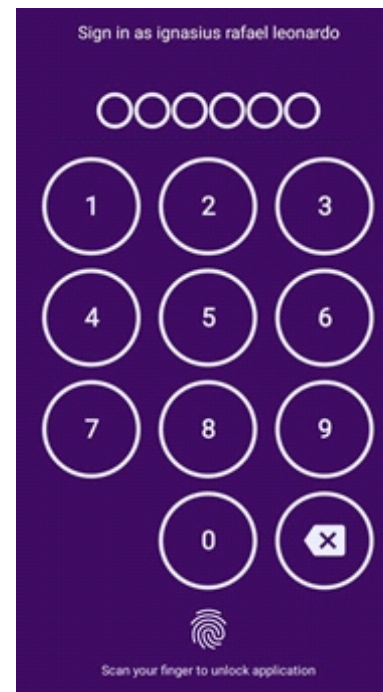
The image shows the 'Your Top Up History' screen. It has a table with the following data:

| Top Up Date | Merchant | Nominal |
|-------------|-------------|-------------|
| 15-08-2018 | Crown Admin | Rp7.000,00 |
| 09-10-2018 | Crown Admin | Rp10.000,00 |

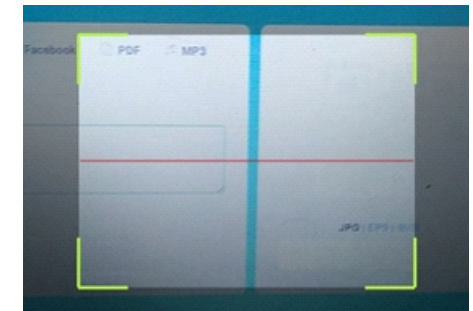
Application interface

The image shows the payment screen. It displays the current balance as 'Rp 179.000,00' and a 'Scan' button. Below is a table for 'Your Payment History':

| Payment Date | Merchant | Nominal |
|--------------|--------------------|--------------|
| 15-08-2018 | azinudin | Rp 5.000,00 |
| 15-08-2018 | Toko Klonlong Beji | Rp 2.500,00 |
| 09-10-2018 | Toko Klonlong Beji | Rp 3.000,00 |
| 09-10-2018 | Toko Klonlong Beji | Rp 3.000,00 |
| 10-10-2018 | azinudin | Rp 15.000,00 |
| 10-10-2018 | Toko Klonlong Beji | Rp 18.000,00 |

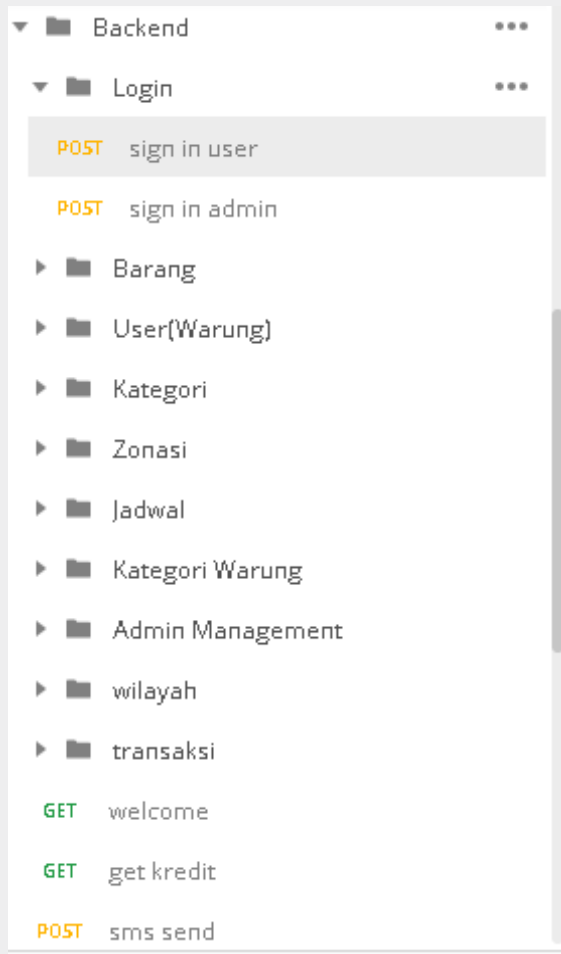


Security code

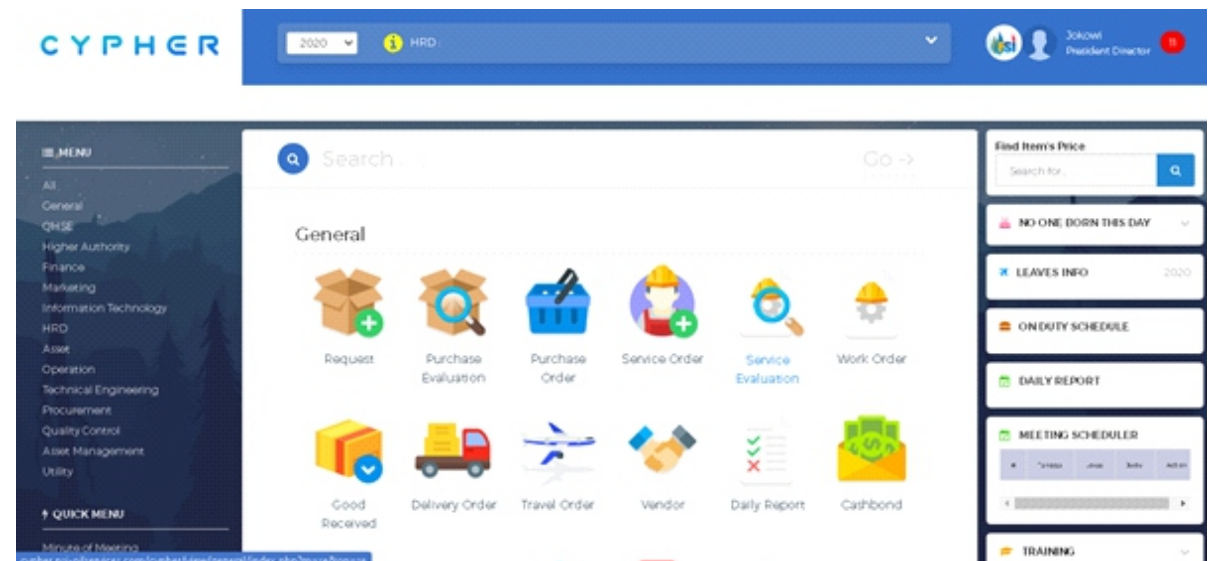


Scanner

E-Warung

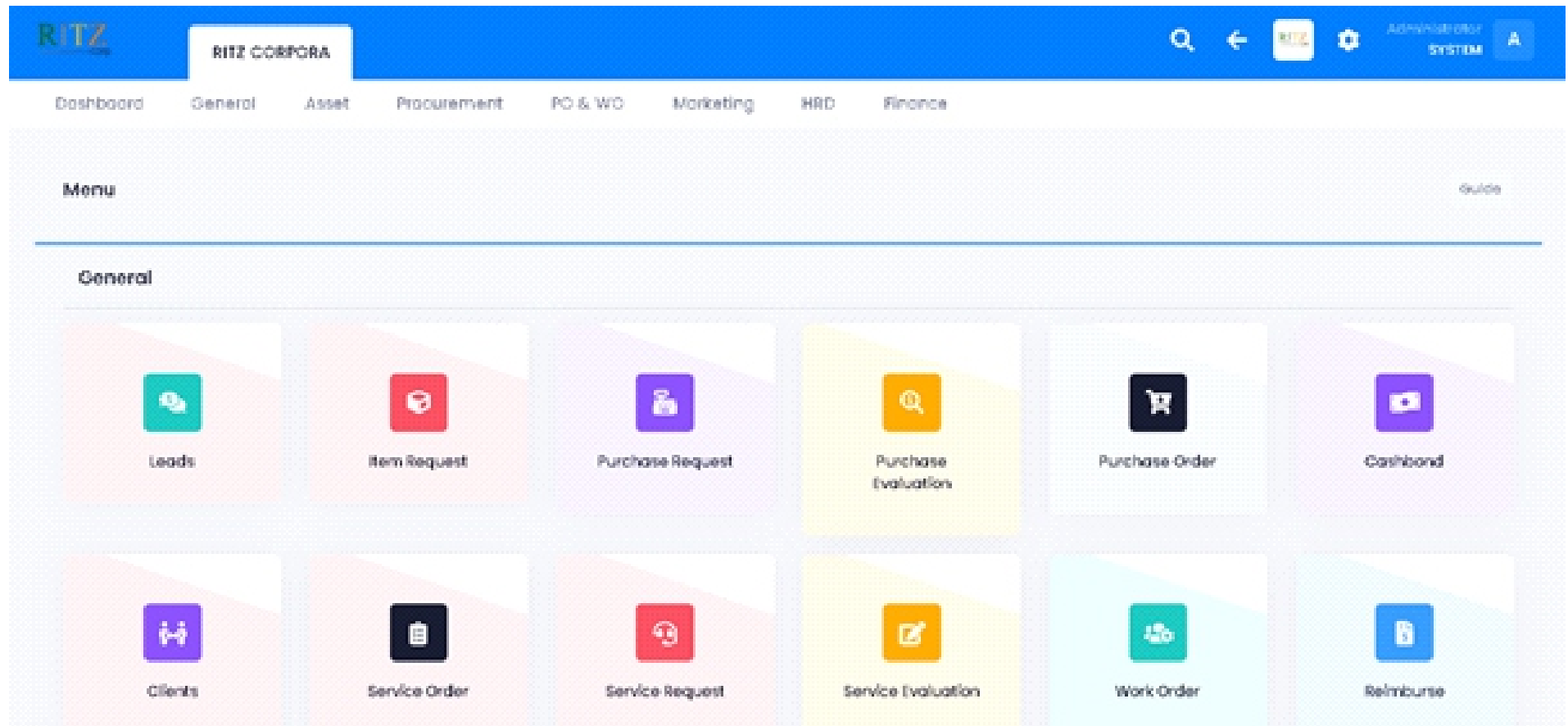


Development of Cypher (Enterprise Resource Planning) on PT PSI OIL SERVICES

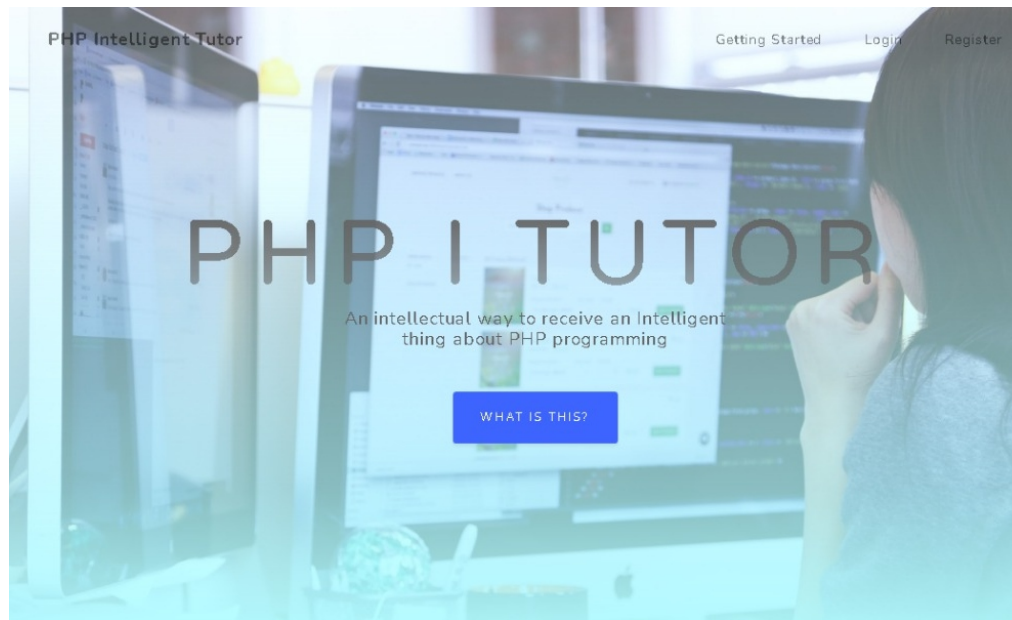


Overview

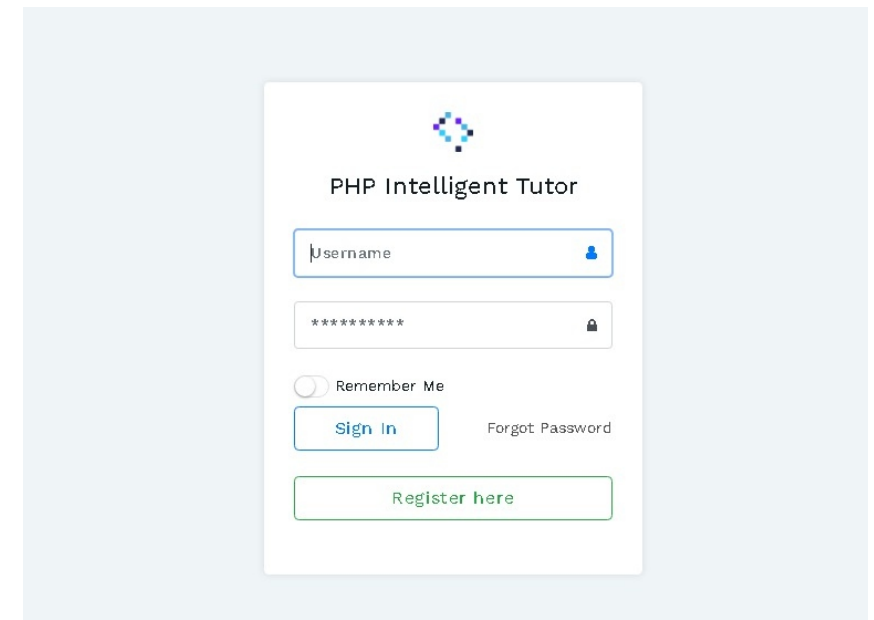
Re-building of new Cypher (Enterprise Resource Planning) on RITZ CORPORA GROUP



PHP Intelligent Tutor



Homepage



Login page

PHP Intelligent Tutor

Welcome to phpIntelligent Tutor

Home > Dashboard

New Student | New Teacher | Approved Teacher

ignasius agus leonardo
 Avg. Pretest: 100%
 Avg. Courses: 100%
 Final Test: 85%

Student Record

*caution: select row for detail!

Copy | CSV | PDF | Print

| Name | Pretest (avg) | Exercise (avg) | Final Score | Unit Taken |
|---------------------------|---------------|----------------|-------------|--------------|
| Adven Adam Khasbilaloh | 52% | NO DATA | NO DATA | 6 chapter(s) |
| Affiah Novianingah | 62% | 60% | 83% | 4 chapter(s) |
| Ahmad Arif Pradana | 52% | 83% | NO DATA | 7 chapter(s) |
| Alifia Diah Ayu Pracalita | 40% | NO DATA | NO DATA | 8 chapter(s) |
| Andika Chandra Atalado | 65% | 88% | NO DATA | 4 chapter(s) |
| Andre Priyowaskito | 60% | 66% | 83% | 5 chapter(s) |
| Arif Wifranata Patanduk | 68% | 55% | 93% | 4 chapter(s) |
| arwendy melyndra | 40% | 85% | NO DATA | 7 chapter(s) |

Course Report

*caution: select row for detail!

Show 10 entries

| No | Student Name | Course Description | Course Type | Error Type | Score |
|----|-----------------------|--|-------------|-----------------|-------|
| 1 | Raqael Fisaillah | Introduction Part 1 | Video Tutor | - | 0% |
| 2 | Dewi Tjahyaningtyas S | Introduction Part 1 | Video Tutor | - | 100% |
| 3 | Dewi Tjahyaningtyas S | Introduction Part 2 | Video Tutor | - | 100% |
| 4 | Dewi Tjahyaningtyas S | Introduction Part 3 (Mencetak Hello World) | Live Coding | Algorithm Error | 75% |
| 5 | Dewi Tjahyaningtyas S | Introduction Part 3 (Mencetak Hello World) | Live Coding | Correct | 100% |
| 6 | dienarahmaadila | Introduction Part 1 | Video Tutor | - | 100% |
| 7 | dienarahmaadila | Introduction Part 2 | Video Tutor | - | 100% |
| 8 | dienarahmaadila | Introduction Part 3 (Mencetak Hello World) | Live Coding | Correct | 100% |
| 9 | Susanti Setyani | Introduction Part 1 | Video Tutor | - | 100% |
| 10 | Susanti Setyani | Introduction Part 1 | Video Tutor | - | 100% |

Unit Course Record

Copy | CSV | PDF | Print

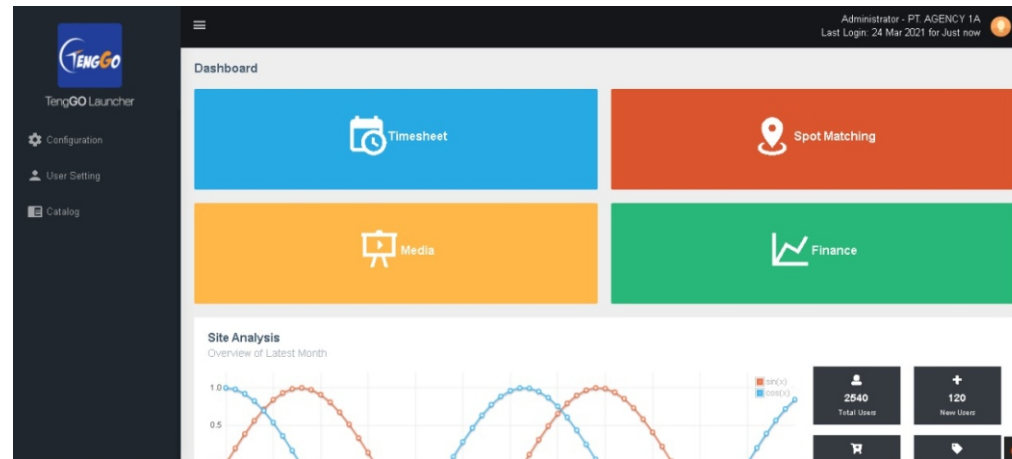
| No | Unit Description | Learning Outcome | Action |
|----|-------------------|---|------------|
| 1 | PHP Introductions | Peserta didik mampu mengenal struktur folder, dan sintaks dasar dari bahasa PHP script beserta cara menginstal PHP di komputer | See Detail |
| 2 | PHP Variables | Peserta didik mampu membuat dan mengoperasikan variabel pada bahasa PHP script | See Detail |
| 3 | PHP Data Types | Peserta didik mampu memahami, dan mengoperasikan berbagai macam tipe data dengan bahasa PHP script | See Detail |
| 4 | PHP Operators | Peserta didik mampu memahami berbagai macam operator aritmatika serta mampu membuat operasi aritmatika dengan bahasa PHP script | See Detail |
| 5 | PHP Arrays | Peserta didik mampu mengenal dan memahami serta dapat mengoperasikan bermacam - macam tipe array pada bahasa PHP script | See Detail |

ERP Tenggo Launcher



Front-page and login page

ERP Tenggo Launcher



Web-app interface

