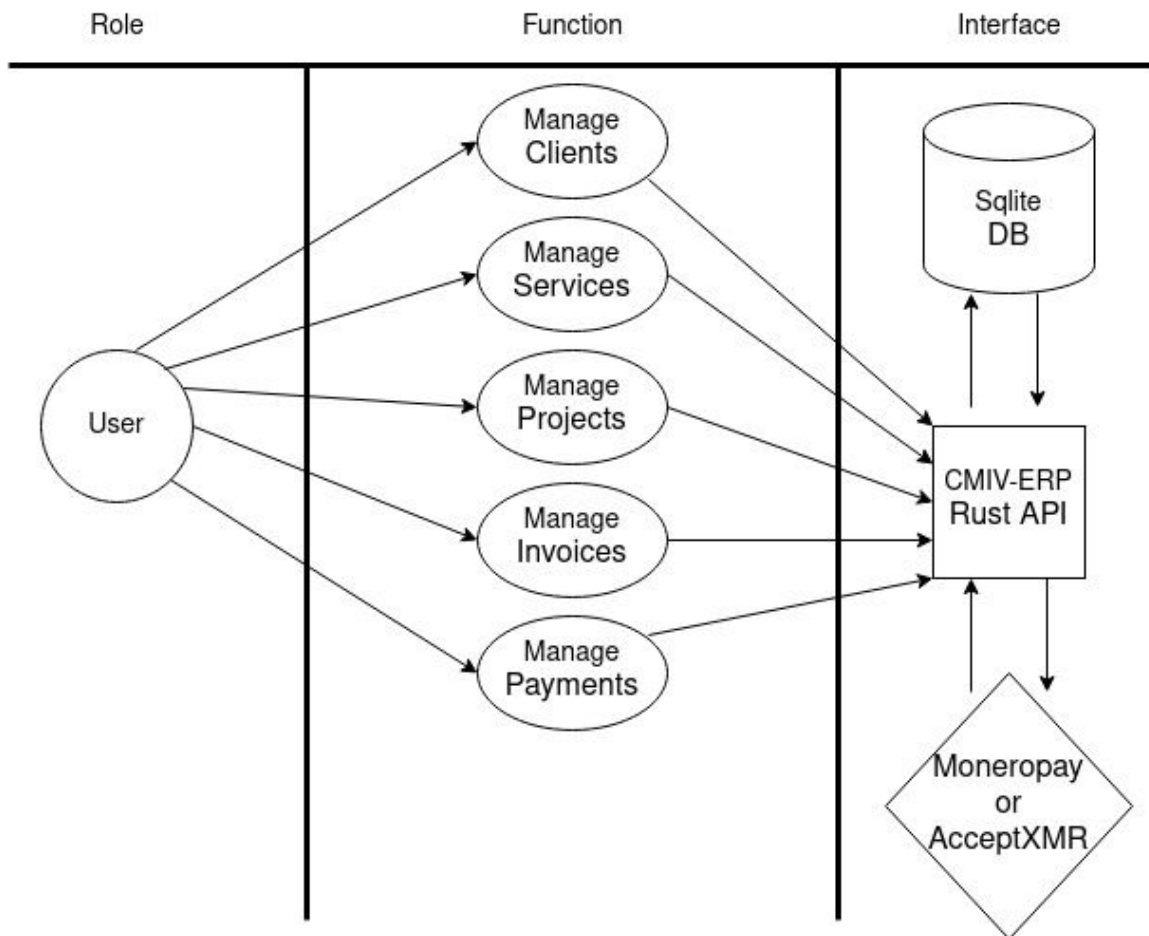


Oceanus-ERP System Design

CM-IV (Chuck)

Use Case Diagram



User Stories/Acceptance Tests

As a small business owner, I want to keep track of all my clients in one place.

Acceptance Test
The user can choose to manage clients in the main menu
The user can add clients in order to keep track of their information by following the prompts
The user can edit client information whenever it needs updated
The user can fetch all clients that are within the database on demand
The user can delete a client via its ID number

As a small business owner, I'd like to offer my services at a chosen price.

Acceptance Test
The user can choose to manage his/her services from the main menu
The user can add the services they want to offer by following the prompts
The user can edit service information whenever it needs updated
The user can fetch all services that are within the database on demand
The user can delete a service via its ID number

As a small business owner, I'd like to keep up with the projects that I am working on

Acceptance Test
The user can choose to manage his/her projects from the main menu
The user can add their projects by following the prompts
The user can edit the project information whenever it needs updated
The user can fetch all projects that are within the database on demand
The user can delete a project via its ID number

As a small business owner, I want to accept Monero payments :)

Acceptance Test
The user can choose to manage his/her Monero payments from the main menu
The user can initialize a payment by following the prompts

As a small business owner, I want to automate the creation of invoice PDFs and include the Monero payment address on them

Acceptance Test
The user can choose to manage his/her invoices from the main menu
The user can add invoices by following the prompts
The user can edit the invoice information whenever it needs updated
The user can fetch all invoices that are within the database on demand
The user can delete an invoice via its ID number
The user can choose an invoice by its ID to export into PDF format by following the prompts

Screenshots

By CM-IV <chuck@civdev.xyz>

```
> Manage Clients
  Manage Projects
  Manage Services
  Manage Invoices
  Manage Monero Payments
  Exit
```

[Main menu]

By CM-IV <chuck@civdev.xyz>

? Which payment operation would you like to perform?

- Balance Check
- Check Payment Status
- Initialize a Payment
- Go back

[Payments menu]