

ACTIUM

A DECENTRALIZED VESSEL MAINTENANCE SYSTEM

INTRODUCTION

Actium is a web application that provides the user the freedom to store vessel maintenance data and ensure data integrity with the assistance of blockchain technology.

ACTIUM OFFERS

- DATA INTEGRITY
- DATA TRACEABILITY
- FULL FREEDOM TO EACH USER

BENEFITED POSITIONS

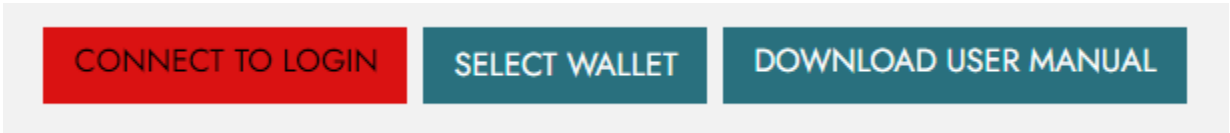
- SHIP COMPANY (MAINTENANCE ADMIN)
- INTERNAL INSPECTOR
- SERVICE PROVIDER
- DELIVERY SERVICE PROVIDER
- PORT STATE CONTROL
- SHIP SUPERINTENDENT
- VETTING ORGANIZATION

HOW TO SETUP THE USER ACCOUNT

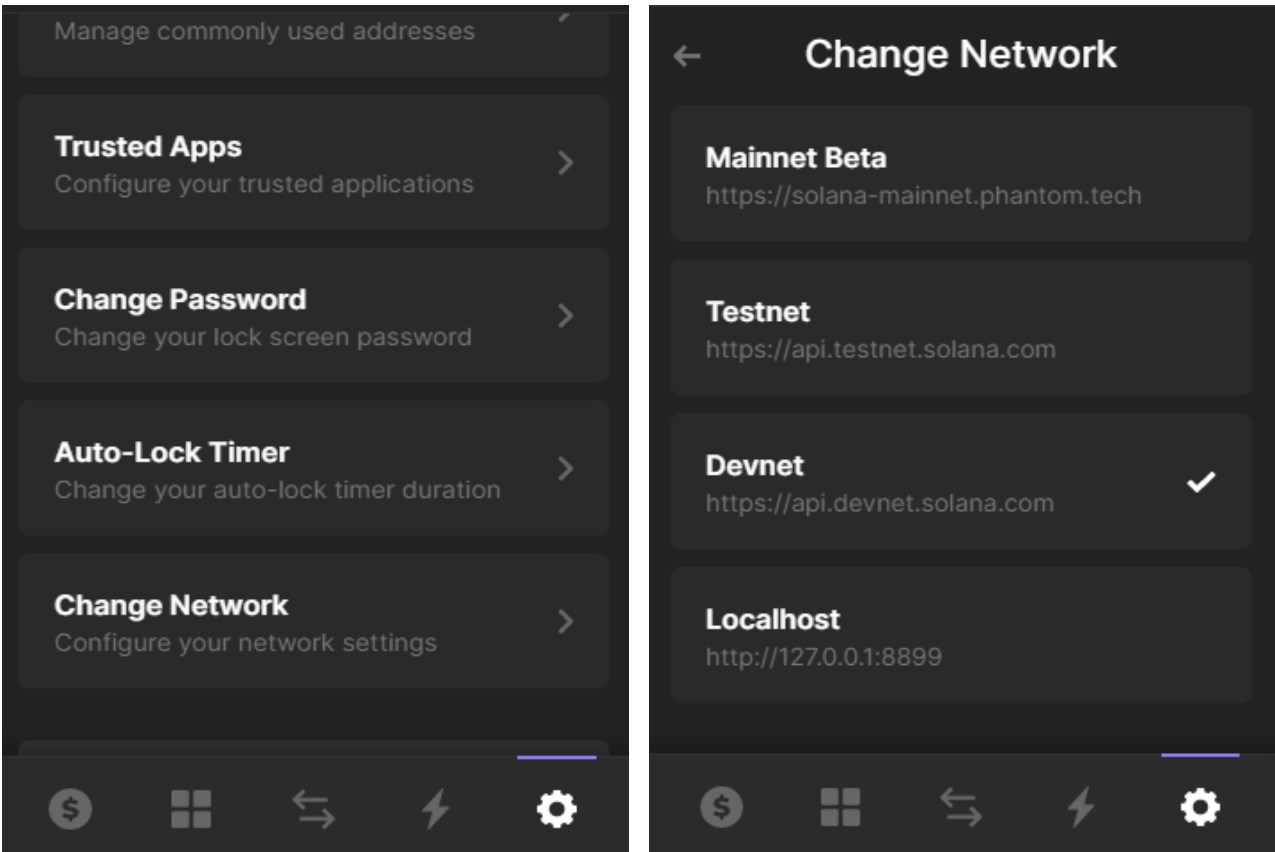
First user should download and connect to phantom wallet.

[Phatom official website.](#)

Select the wallet and enter wallet password to connect to the wallet.



Change the wallet network to devnet. Make sure you have SOL.



Then register with valid credentials.

USER TYPES & FUNCTIONALITIES

MAINTENANCE ADMIN

ADD VESSELS

APPROVE SEAWORTHINESS (IF VESSEL'S AUTHOR)

ADD MAINTENANCE PART (IF VESSEL'S AUTHOR)

APPROVE SEAWORTHINESS

INTERNAL INSPECTOR

ADD INSPECTIONS

SERVICE PROVIDER

ADD SERVICE RECORD

DELIVERY SERVICE PROVIDER

ADD DELIVERY RECORD

PORT STATE CONTROL

ADD VALIDATIONS

SHIP SUPERINTENDENT

ADD VALIDATIONS

VETTING ORGANIZATION

ADD VALIDATIONS