**HeptoPass Database**

Users->

1. Admins (id, name, email, gender, dob, username, password, dp)
2. Managers (id, name, email, phone, gender, dob, username, password, dp)
3. Assistants (id, name, email, gender, phone, dob, username, password, dp)
4. Members (id, name, email, phone, gender, dob, username, password, dp, address, status)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **id** | **name** | **email** | **gender** | **dob** | **username** | **password** | **dp** |
| 101 | Talon Husk | [talon.husk@heptopass.org](mailto:talon.husk@heptopass.org) | Male | 12.10.1980 | Talon1980 | talon.1980.husk | TalonHusk.png |
| 102 | Erica Collins | [erica.collins@heptopass.org](mailto:erica.collins@heptopass.org) | Female | 28.07.1987 | Erica472 | erica@collins72 | EricaCollins.png |

**Admins**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **id** | **name** | **email** | **phone** | **gender** | **dob** | **username** | **password** | **dp** |
| 201 | Angelika Morena | [angelika@heptopass.org](mailto:angelika@heptopass.org) | 01755555555 | Female | 04.03.1986 | Morena84 | angelika/morena | AngelikaMorena.png |
| 202 | Sandy Arkis | [sandy.arkis@heptopass.org](mailto:sandy.arkis@heptopass.org) | 01766666666 | Male | 21.02.1977 | Sandy77 | sandy\_arkis | SandyArkis.png |
| 203 | Megnus Mathews | [megnus@heptopass.org](mailto:megnus@heptopass.org) | 01726331487 | Male | 17.11.1985 | Megnus007 | 1234/megnus | Megnus Mathews.png |

**Managers**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **id** | **name** | **email** | **phone** | **gender** | **dob** | **username** | **password** | **dp** |
| 301 | Fariha Shahrin | [shahrinfariha42929@gmail.com](mailto:shahrinfariha42929@gmail.com) | 01517051420 | Female | 21.11.1999 | Fariha420 | farihaha420 | Fariha.png |
| 302 | Safuan Alam | [safuanalam123@gmail.com](mailto:safuanalam123@gmail.com) | 01624034919 | Male | 01.10.1999 | Saif33 | godsp33d | Saifee.png |
| 303 | Nafiz Ahmed | [nafizahmed@gmail.com](mailto:nafizahmed@gmail.com) | 01406614565 | Male | 27.01.1999 | Nafiz669 | nafizgay69 | Nafiz.png |
| 304 | Mubashir Mohsin | [mubashir@gmail.com](mailto:mubashir@gmail.com) | 01726331487 | Male | 12.10.2000 | Muba472 | muba!472 | Mubashir.png |

**Assistants**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **id** | **name** | **email** | **phone** | **gender** | **dob** | **username** | **password** | **dp** | **address** | **status** |
| 1001 | Fariha Shahrin | [shahrinfariha42929@gmail.com](mailto:shahrinfariha42929@gmail.com) | 01517051420 | Female | 21.11.1999 | Fariha420 | farihaha420 | Fariha.png | Uttara, Dhaka | basic |
| 1002 | Safuan Alam | [safuanalam123@gmail.com](mailto:safuanalam123@gmail.com) | 01624034919 | Male | 01.10.1999 | Saif33 | godsp33d | Saifee.png | Uttara, Dhaka | pro |
| 1003 | Nafiz Ahmed | [nafizahmed@gmail.com](mailto:nafizahmed@gmail.com) | 01406614565 | Male | 27.01.1999 | Nafiz669 | nafizgay69 | Nafiz.png | Mirpur, Dhaka | pro |
| 1004 | Mubashir Mohsin | [mubashir@gmail.com](mailto:mubashir@gmail.com) | 01726331487 | Male | 12.10.2000 | Muba472 | muba!472 | Mubashir.png | Mirpur, Dhaka | basic |

**Members**

Expense->

1. Categories (catId, catName,count)
2. ExpInfos (expid, uid, catName, expName, expLoc, expDate, payType, payInfo, subtotal)
3. ExpCalculations (expid, uid, catName, expName, expDate, itemName, itemPrice, itemQty, totalPrice)
4. BusinessExpenses (uid, bsnid, bsnName, expType, expName, comp, expDate, item, qty, price, trxStatus, trxId, trxVia, status, docs)

**Categories**

|  |  |  |
| --- | --- | --- |
| **catid** | **catName** | **count** |
| 01 | Shopping | - |
| 02 | Marketing | - |
| 03 | Travelling | - |
| 04 | Daily Expense | - |
| 05 | Billing | - |

**ExpInfos**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **uid** | **expid** | **catName** | **expName** | **expLoc** | **expDate** | **payType** | **payInfo** | **subtotal** |
| 1001 | 1001600009 | Shopping | JFP | Dhaka | 25.10.22 | Credit Card | 100564666 | 4560 |

**ExpCalculations**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **uid** | **expid** | **catName** | **expName** | **expDate** | **itemName** | **itemPrice** | **Qty** | **total** |
| 1001 | 1001600001 | Shopping | JFP | 25.10.22 | Hoodie | 1800 | 1 | 1800 |

**BusinessExpenses**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **uid** | **bsnid** | **bsnName** | **expType** | **expName** | **comp** | **expDate** | **item** | **qty** | **price** | **total** | **trxId** | **trxVia** | **status** | **docs** |
| 1001 | 1001700001 | Football Jerseys | Variable | FIFA WC | JerseyVerse | 27.08.22 | Fabrics | 50 | 25.45 | 1272.5 | Xcd4858dws | bKash | Done | memoWC.pdf |
| 1004 | 1001700045 | Action Figures | Intermittence | Cleaning | ToyLet | 14.05.19 | Vaccum | 1 | 5800 | 5800 | 178216469878 | Credit card | ongoing | RcptAFCA.pdf |

Features->

1. CurrencyCalcs (uid, pref, currList, currRate, amount, convert)
2. FuelConsumptions (uid, fuelType, fuelRate, distance, cost)
3. FuelExpenses (uid, username, vehicle, date, dest, fuelType, amount, rate, expense)
4. Prescriptions (uid, username, age, gender, hospital, doctor, patientId, date, medName, medUse, medDuration, attachments)
5. TaxMangers (uid, username, phone, year, nid, taxId, work, position, income, taxRate, incTax, vars, totalTax)
6. Accountants (uid, username, nid, taxId, credAcc, debAcc, trxType, trxDate, trxAmnt, credit, debit, bal)

**Currency Calcs**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Uid | Pref | currList | currRate | amount | convert |
| 1004 | BD Taka | US Dollar | 108 |  | 376 |

**Fuel Consumptions**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Uid | fuelType | fuelRate | distance | totalCost |
| 1004 | Octane | 72.25 | 8 | 578 |

**Fuel Expenses**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Uid | Username | Vehicle | Date | Dest | fuelType | Amount | Rate | totalExp |
| 1004 | Mubashir472 | Bike | 14.01.22 | Comilla | Diesel | 7.5 | 54.50 | 408.75 |