

Inspiring Young Minds

### **EDULOOM**

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## The Problem

# Approach

- Complete Service to target audience by making sure everyone gets education, health service,education supplies.
- Grants Allocated to the most needy
- Avoiding scams by introduction of cross verifying paid amounts to billing amount (invoice)

### Network

EcoSystem Model.

- Division of Area of Target according to States(Network)
- Various Suppliers Appointed by System Admin. (Enterprise)
- Schools form Enterprises.
- Various Departments within the Enterprises form Organisation.

# Problem Solution

- Complete Service to target audience by making sure everyone gets education, health service,education supplies.
- Grants Allocated to the most needy

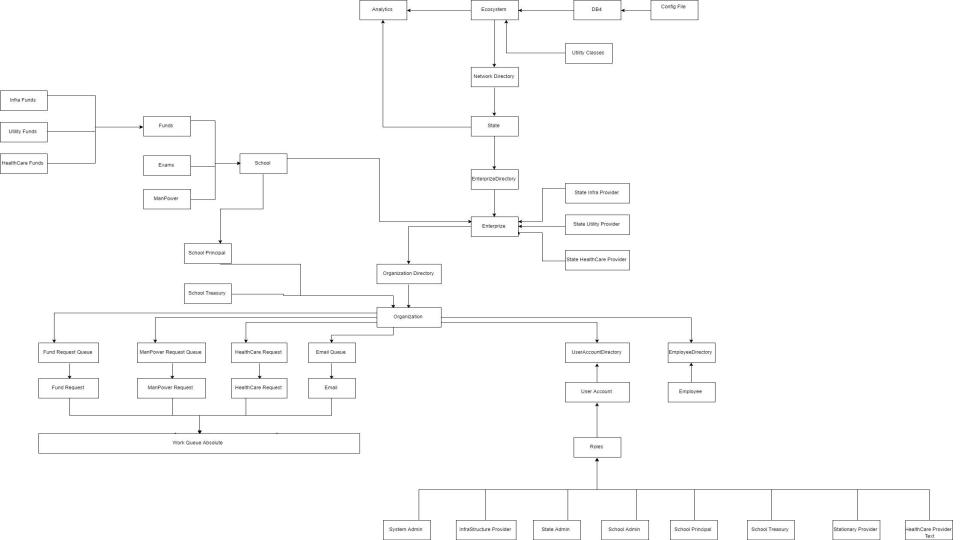
# Algorithms Used

- A Prioritization Algorithm has been implemented in order make sure the weakest are not left out.
- 4 factors have weights attached to it. The weighted Average is calculated on the fly.
- This resulting average is used as deciding parameter.

### ROLES

- System Admin(Country Level Admin)
- Network Admin(State Level Admin)
- Enterprise Admin(School,Facility Providers)
- Organization Level Admins

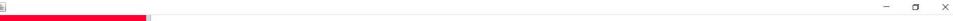
# Object Model



### X- Factor

- Sequential Data Learning Algorithm(ML)
- On the Fly decision making
- Interactive Graphical Representation





#### EDULOOM

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Password

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Logout

#### My Dashboard





Manage Requests



Tanmay Sinha

View Progress Reports



Check Mails



Manage Account



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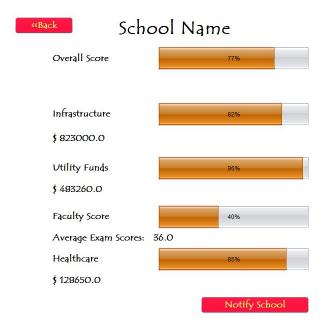
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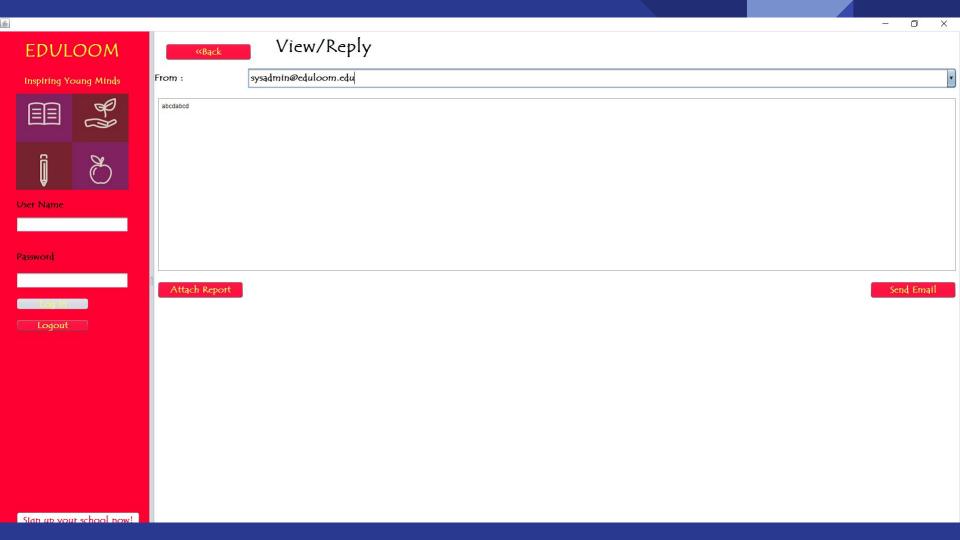
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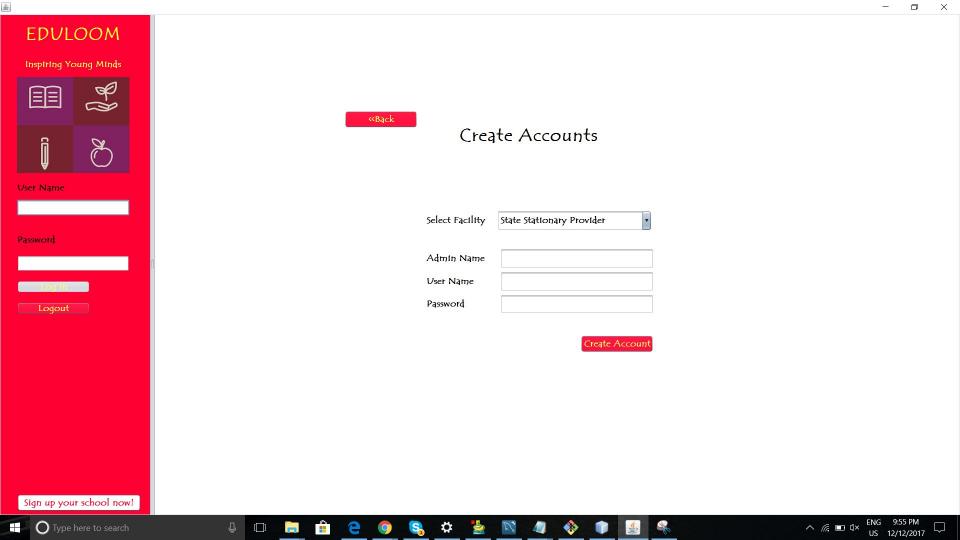
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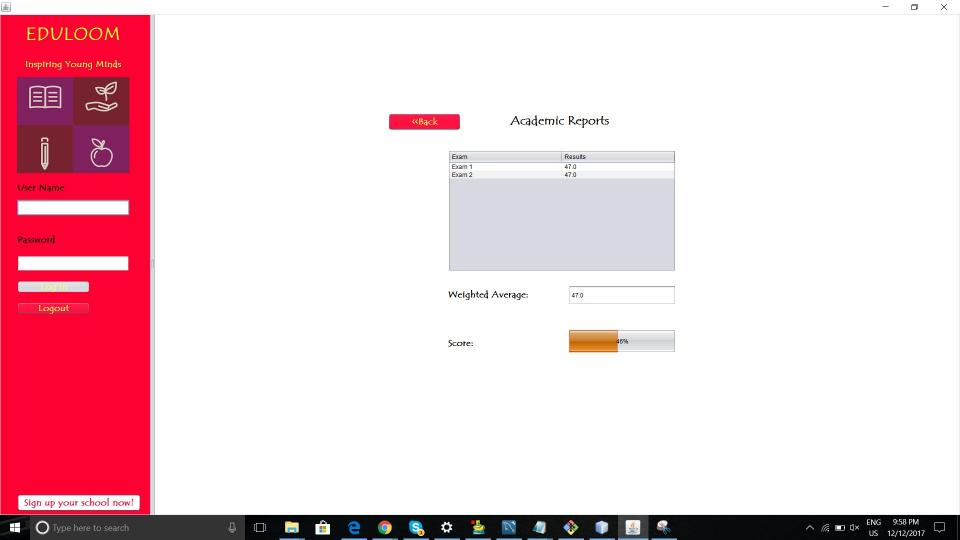
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Create Facility Accounts

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Update Account





#### Create Training Request

Score:



Request Online Training



Enter Amount required:

Request Amount

