Bizdom API Details for ADM

ADM Departments and their modules

- 1. FINANCE
 - a. Income
 - b. Expenses
 - c. Dues
 - d. Cash flow

Threshold values

- 1. FINANCE
 - a. Income

```
{ Profit }
```

v. Others

b. Expenses

```
i. Direct : Green \leftarrow 50% - Yellow - 60% \rightarrow Red ii. Indirect : Green \leftarrow 20% - Yellow - 25% \rightarrow Red
```

Direct Expenses

```
Labor costs - 50%
Materials & parts - 30 %
Tools & equipments - 10 %
Subcontractor costs - 5 %
Other costs - 5 %
```

Indirect Expenses

Administrative costs - 24 %
Rent & utilities - 30 %
Marketing & Advertising - 16 %
Insurance - 8%
Depreciation & Maintenance - 6%
Professional fees - 4%
Training & development - 2 %
Miscellaneous - 10 %

c. Dues

i. Receivables : Red \leftarrow 85% – Yellow – 95% \rightarrow Green

ii. Payables : Green ← 20 days – Yellow – 30 days → Red

ERP Next Admin functionalities

- 1. Create account and profile update
- 2. Create a department with a description.
 - a. Request
 - i. Department name
 - ii. Department description
 - b. Response
 - i. Statuscode
 - ii. Message
 - iii. Payload
 - 1. Department Id
- 3. Create a module under any existing department.
 - a. Request
 - i. Department Id
 - ii. Module name
 - iii. Module description
 - b. Response

- i. Statuscode
- ii. Message
- iii. Payload
 - 1. Module Id
- 4. Create a division under any existing module.
 - a. Request
 - i. Module Id
 - ii. Division name
 - iii. Division description
 - b. Response
 - i. Statuscode
 - ii. Message
 - iii. Payload
 - 1. Division Id
- 5. Create or update Division reference values.
 - a. Request
 - i. Division Id
 - ii. Lower cutoff
 - iii. Upper cutoff
 - iv. Description
 - b. Response
 - i. Statuscode
 - ii. Message
 - iii. Payload
- 6. Create or update category or item reference values.
 - a. Request
 - i. Category or item ID
 - ii. Lower cutoff
 - iii. Upper cutoff
 - iv. Description
 - b. Response
 - i. Statuscode
 - ii. Message
 - iii. Payload
- 7. Create
 - a. Request -
 - b. Response

Bizdom App Functionalities

- 1. Login
- 2. Get All Departments For My Company (Today, MTD, YTD, Custom)
 - a. Request
 - i. Company Id
 - b. Response
 - i. Statuscode
 - ii. Message
 - iii. Payload
 - 1. Department 1
 - a. Department Id
 - b. Department Name
 - c. List of modules
 - i. Module 1
 - 1. Module Id
 - 2. Module Name
 - 3. Lower cutoff value
 - 4. Upper cutoff value
 - 5. Actual Value
 - 6. Comments
 - ii. Module 2
 - 2. Department 2
 - 3. Department 3
- 3. Create or update Division reference values.
 - a. Request
 - i. Division Id
 - ii. Lower cutoff
 - iii. Upper cutoff
 - iv. Description
 - b. Response
 - i. Statuscode
 - ii. Message
 - iii. Payload
- 4. Create or update category or item reference values.
 - a. Request
 - i. Category or item ID
 - ii. Lower cutoff
 - iii. Upper cutoff
 - iv. Description
 - b. Response

- i. Statuscode
- ii. Message
- iii. Payload
- 5. Get Overview Details for a module (Today, MTD, YTD, Custom / Module ID)
- 6. Get division-wise details (Today, MTD, YTD, Custom)
- 7. Get Categories for a division