**API Document V.1.0**

**COGS Report Management**

**Version History**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Date** | **Version** | **Author/QA** | **QA Manager/ Architect** | **Description** |
| 27.10.2018 | 1.0 | Shahbaz Qaiser/ Abu Zohran | Ahmed Bilal / Eliya | API Documentation |

**Cogs Reports**

Please see the list below,

1. HR Report
   1. Leave Report
   2. Bravo Summary Report
2. PMO Report
   1. Project Pulse Report
   2. Employee Skill Set Report
3. Finance Report
   1. Project Bonus
   2. Project Costing

**Http Header**

|  |  |
| --- | --- |
| **Name** | **Values** |
| Origin | **http://10.0.0.165:8080** |
| Accept | application/json, text/plain, \*/\* |
| Referer | <http://10.0.0.165:8080/> |
| User-Agent | Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/69.0.3497.100 Safari/537.36 |
| Accept-Language | en-US,en;q=0.9 |
| Accept-Encoding | gzip, deflate |

**Note:** Login API should be run first (*Prerequisite API)*

**API#1 | Get Managers (For Leave Reporting)**

URL:

<http://10.0.0.165:1234/api/Employees/GetManagers?fields%255Bemployee%255D=first-name%2Clast-name>

Method: GET

Response Code: 200

**API#2 | Get Timesheet Summary (For Leave Reporting)**

URL:

<http://10.0.0.165:1234/api/timesheetsummary?month=10&year=2018>

Method: GET

Response Code: 200

**API#3 | Get Employee Skills Report**

URL:

<http://10.0.0.165:1234/api/Employees/EmployeeReport?include=technicalskill>

Method: GET

Response Code: 200

**API#4 | Get Info Directory (For Pulse Reporting)**

URL:

<http://10.0.0.165:1234/api/employees/infoDirectory?include=designations>

Method: GET

Response Code: 200

**API#5 | Get Project Pulse Report (For Pulse Reporting)**

URL: <http://10.0.0.165:1234/api/projects/ProjectPulseReport?include=projectstatus%2Cemployeerelationships%2Cemployees&from=2018-10-15&to=2018-10-21>

Method: GET

Response Code: 200

**API#6 | Get Bravo Report**

URL:

<http://10.0.0.165:1234/api/Employees/BravoPoints?month=10&year=2018>

Method: GET

Response Code: 200

**API#7 | Get Project Costing Report**

URL: <http://10.0.0.165:1234/api/projectresources/ProjectCosting?include=employeerelationships&month=10&year=2018>

Method: GET

Response Code: 200

**API#8 | Get Project Bonus Report**

URL:

<http://10.0.0.165:1234/api/projectresources/ProjectBonusReport?month=10&year=2018>

Method: GET

Response Code: 200