**Functional Specification Document**

Employee Attendance Register

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Introduction

1.1 Get Attendance Log

*Method:* POST

*URL:*  localhost:8080/attendance/log

*Payload:*

{

    "page": 0,

    "limit": 10,

    "employeeId": "5e36a43cf944b07eca8b9bfd",

    "startDate": "2020-02-02T00:00:00.000",

    "endDate":   "2020-02-03T23:59:50"

}

1.2 Get Employees List

*Method:* GET

*URL:* localhost:8080/employees?page=0&limit=10

*Request Parm:*

Page= page number

Limit= total number of data

1.3 Add New Employee

*Method:* POST

*URL:*  localhost:8080/employee

*Payload:*

{

"id": null,

"firstName": "john",

"surName": "xavier",

"mobile": "47457347",

"email": "fdgsgasfga",

"designation": "java"

}

1.4 Check-In Employee

*Method:* GET

*URL:*  localhost:8080/employee/log-in?id=5e36a43cf944b07eca8b9bfd

*Request Param:*

Id= Employee Id

1.4 Check-Out Employee

*Method:* GET

*URL:*  localhost:8080/employee/log-out?id=5e36a43cf944b07eca8b9bfd

*Request Param:*

Id= Employee Id