### Project Development Phase

### Code-Layout, Readability And Reusability

|  |  |
| --- | --- |
| **NM ID** | **8073B6FD2C609D2A026419D64F1FD32** |
| **PROJECT TITTLE** | **BUILD IN EVENT MANAGEMENT USING SALESFORCE** |

#%RAML 1.0 Trait

responses:

  400:

    body:

      application/json:

        example: |

          {"errorMessage":"Bad Request", "errorCode":"400"}

  404:

    body:

      application/json:

        example: |

          {"errorMessage":"Not Found", "errorCode":"404"}

  401:

    body:

      application/json:

        example: |

          {"errorMessage":"Unauthorized", "errorCode":"401"}

  500:

    body:

      application/json:

        example: |

          {"errorMessage":"Internal Server Error", "errorCode":"500"}

The Traits node within the API RAML is used to refer to external Traits.

traits:

  errorTraits: !include traits/errorTrait.raml

Traits can be mapped in the API RAML by referencing the assigned Trait.

/accounts:

  get:

    description: Fetch all the accounts for customers.

    is: [errorTraits]

    headers:

      customerId:

        required: true

        type: string

        example: "323232"

        maxLength: 20

    responses:

      200:

       body:

        application/json:

          example: |

            [{

              "accountId": "32323232",

              "accountType": "Current",

              "accountName": "Mr. James John",

              "currency": "USD",

              "status": "Active"

}]