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| 1 | REST end point for processing Message Type -1(Sale) |
| URI | http://localhost:8080/SalesMessageProcessorService/rest/sale |
| METHOD | Post |
| REQUEST | {"productType":"APPLE","value":10.0} |
| RESPONSE | {"productType":"APPLE","value":10.0} |
| ERROR | {"errorCode":"SALESSERVERRORCODE001","errorMessage":"Unknown error.} |

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| 2. | REST end point for processing Message Type -2(Sales) |
| URI | http://localhost:8080/SalesMessageProcessorService/rest/sales |
| METHOD | Post |
| REQUEST | {{"productType":"APPLE","value":10.0}, "count":10} |
| RESPONSE | {{"productType":"APPLE","value":10.0}, "count":10} |
| ERROR | {"errorCode":"SALESSERVERRORCODE001","errorMessage":"Unknown error.} |

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| 3 | REST end point for processing Message Type -3(Adjustment) |
| URI | http://localhost:8080/SalesMessageProcessorService/rest/sales/adjust |
| METHOD | Post |
| REQUEST | {"productType":"APPLE","value":10.0, "operation":"ADD"} |
| RESPONSE | {"productType":"APPLE","value":10.0, "operation":"ADD"} |
| ERROR | {"errorCode":"SALESSERVERRORCODE001","errorMessage":"Unknown error.} |

TODO

1. Appropriate HTTP Status to be returned for server side errors.
2. Implementation of REST end point security