***HCL Commerce V9.1***

***CyberSource Integration with* Aurora Store Developer Guide**

**Draft - Version 1.0**

**August 13, 2021**

A picture containing logo

Description automatically generated

**Document Source**

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| Version # | Date | Version Description and Summary of changes | Editor |
| 1.0 | August 13, 2021 | Draft- First version of review | Mahesh |

# **Introduction**

This document is integrating new payment method on the Shipping & Billing method pages. We are supporting 1 Payment methods for CyberSource payment (Multiple payment method may not work).

Disclaimer: The below files and instructions validated against 9.0.1.x.

# **Code Changes**

Copy or Merge crs-web changes to your workspace.

1. **JSP Changes**
   1. Copy StandardCyberSource.jsp to your workspace.

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| Aurora\_UI/crs-web/WebContent/AuroraStorefrontAssetStore/Snippets/EDP/PaymentMethods/StandardCyberSource.jsp |

* 1. Merge the code change of CheckoutPaymentsAndBillingAddress.jspf

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| Aurora\_UI /crs-web/WebContent/AuroraStorefrontAssetStore/ShoppingArea/CheckoutSection/CheckoutPaymentsAndBillingAddress.jspf |

1. **JS Changes**
   1. Merge CheckoutPayments.js to your workspace file.

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| Aurora\_UI /crs-web/WebContent/AuroraStorefrontAssetStore/javascript/CheckoutArea/CheckoutPayments.js |

* 1. Merge ShippingAndBillingServicesDeclaration.js to your workspace file.

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| Aurora\_UI /crs-web/WebContent/AuroraStorefrontAssetStore/javascript/CheckoutArea/ShippingAndBillingServicesDeclaration.js |

* 1. Don’t Merge store.uncompressed.js. It’s auto generated.

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| Aurora\_UI /crs-web/WebContent/AuroraStorefrontAssetStore/javascript/store.uncompressed.js |

1. **CSS Changes**
   1. Merge common1\_1.css to your workspace file.

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| Aurora\_UI /crs-web/WebContent/AuroraStorefrontAssetStore/css/common1\_1.css |

* 1. Don’t merge the store.uncompressed.css. It’s auto generated file.

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| Aurora\_UI /crs-web/WebContent/AuroraStorefrontAssetStore/css/store.uncompressed.css |

1. **Image changes**
   1. Copy card folder to your workspace

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| Aurora\_UI /crs-web/WebContent/AuroraStorefrontAssetStore/images/ |

1. **XML Changes**
   1. Copy com.ibm.commerce.cybersource to your workspace

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| Aurora\_UI /crs-web/WebContent/WEB-INF/xml/config/com.ibm.commerce.cybersource |

* 1. Merge rest-template-config.xml to your workspace.

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| Aurora\_UI /crs-web/WebContent/WEB-INF/xml/config/com.ibm.commerce.order/rest-template-config.xml |

* 1. Merge views-ext.xml code to your workspace file.

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| Aurora\_UI /crs-web/WebContent/WEB-INF/spring/AuroraStorefrontAssetStore/views-ext.xml |

* 1. Merge controllers-ext.xml code to your workspace file.

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| Aurora\_UI /crs-web/WebContent/WEB-INF/spring/AuroraStorefrontAssetStore/controllers-ext.xml |

1. **Properties Files Changes**
   1. Merge storetext\_v2.properties changes to your workspace file.

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| Aurora\_UI /crs-web/src/main/resources/AuroraStorefrontAssetStore/storetext\_v2.properties |

* 1. Merge storetext\_v2\_en\_US.properties changes to your workspace file.

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| Aurora\_UI /crs-web/src/main/resources/AuroraStorefrontAssetStore/storetext\_v2\_en\_US.properties |

1. **Restart crsServer.**