Savannah James

Prof. Guan

CIS 310-01

Due: October 11, 2017

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| INV\_NUM | PROD\_NUM | SALE\_DATE | PROD\_LABEL | VEND\_CODE | VEND\_NAME | QUANT\_SOLD | PROD\_PRICE |

2. 1NF: Already in 1NF because all rows are unique.

3. 2NF: The table is not in 2NF because it contains partial dependencies.

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| INV\_NUM | SALE\_DATE | VEND\_CODE | VEND\_NAME |

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4. 3NF: The table is not in 3NF because it contains transitive dependencies.

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| QUANT\_SOLD | PROD\_PRICE |

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| INV\_NUM | SALE\_DATE | VEND\_CODE | VEND\_NAME |

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