**TEAM 10: Milestone 3: Logical Design**

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| --- | --- | --- |
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**Account**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Account Number | account billing start date | next bill date | account billing status | account last bill date | Customer ID |

**Customer**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Customer ID | first name | last name | middle name | customer type ID | customer start date | created date | created by | changed date | changed by | Language ID |

**Language**

|  |  |
| --- | --- |
| Language ID | Language Name |

**Customer Type**

|  |  |
| --- | --- |
| Customer type ID | Customer type Name |

**Product**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Product ID | product name | product tier cap | product rate | product sales start date | product sales end date |

**Rating Plan**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Rating Plan ID | rating plan name | rating plan value | rating plan start date | rating plan end date |

**Customer Equipment**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| EQUIPMENT ID | equipment description | equip start date | equip end date | rating ID | equipment serial number | Connection ID | Rating Plan ID |

**Connection**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Connection ID | connection status | connection start date | connection end date | Account Number | Product ID |

**Daily Events Record**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Daily Event Record ID | date consumed | event start date and time | event end date and time | Transaction ID | EQUIPMENT ID |

**Transaction Master Record**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Transaction ID | transaction cost | transaction date | Connection ID | Customer Statement ID | Account Number |

**Customer Statement**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Customer Statement ID | statement date | statement billed amount | statement due date | Lang code | Customer ID | Account Number |