

### User-dataset Schema:

```
{
  "type": "record",
  "name": "Users",
  "namespace": "com.amazonaws.personalize.schema",
  "fields": [
    {
      "name": "USER_ID",
      "type": "string"
    },
    {
      "name": "AGE",
      "type": "int"
    },
    {
      "name": "GENDER",
      "type": "string"
    },
    {
      "name": "LOCATION",
      "type": "string"
    },
    {
      "name": "PREFERENCE",
      "type": "string"
    }
  ],
  "version": "1.0"
}
```

### Item-Dataset Schema:

```
{
  "type": "record",
  "name": "Items",
  "namespace": "com.amazonaws.personalize.schema",
  "fields": [
    {
      "name": "ITEM_ID",
      "type": "string"
    },
    {
      "name": "SERVICE",
      "type": "string"
    },
    {
      "name": "FEATURE",
      "type": "string"
    },
    {
      "name": "DESCRIPTION",
      "type": [
        "null",
        "string"
      ],
      "textual": true
    }
  ],
  "version": "1.0"
}
```

### Interaction-Dataset Schema:

```
{
  "type": "record",
  "name": "Interactions",
  "namespace": "com.amazonaws.personalize.schema",
  "fields": [
    {
      "name": "USER_ID",
      "type": "string"
    },
    {
      "name": "ITEM_ID",
      "type": "string"
    },
    {
      "name": "TIMESTAMP",
      "type": "long"
    },
    {
      "name": "EVENT_TYPE",
      "type": "string"
    }
  ],
  "version": "1.0"
}
```