**ECP, BVA, and Risk Analysis of data module:**

**Equivalence Class Partitioning (ECP):**

1. **Positive Test Case - Accounts Database**:
   * Verify the retrieval of data from the 'Accounts' database module.
2. **Negative Test Case - Invalid Input in Invoices**:
   * Test the system's response to invalid input in the 'Invoices' module.
3. **Boundary Test Case - Feedback Submission Length**:
   * Check the system's behavior for feedback submissions of maximum length.
4. **Boundary Test Case - People's Data Retrieval**:
   * Validate the system's response to the maximum number of data points retrieved from the 'People' module.
5. **Negative Test Case - Unauthorized Access to Orders**:
   * Attempt unauthorized access to 'Orders' data module and assess system security response.

**Boundary Value Analysis (BVA):**

1. **Boundary Test Case - Accounts Database Size**:
   * Test the performance and response time of the system when the 'Accounts' database exceeds its maximum size.
2. **Positive Test Case - Invoices Creation Date**:
   * Verify the system's response when creating invoices with the exact boundary creation date.
3. **Negative Test Case - Feedback Rating Out of Range**:
   * Test the system's handling of feedback ratings that fall outside the acceptable range.
4. **Boundary Test Case - People's Data Update Frequency:**
   * Evaluate the system's response when the 'People' module is updated at the maximum frequency allowed.
5. **Positive Test Case - Accessing Order Data**:
   * Test the system's response when accessing 'Order' data within the acceptable time frame.

**Risk Analysis:**

* **Data Breach Risk Assessment:**
  + Identify potential vulnerabilities in the data storage and transmission protocols of each sub-option.
* **Data Corruption Risk Evaluation**:
  + Assess the likelihood of data corruption within each sub-option's database and implement measures to mitigate such risks.
* **Unauthorized Access Risk Analysis**:
  + Evaluate the likelihood of unauthorized access to sensitive data within the system and take preemptive security measures accordingly.
* **Data Loss Risk Assessment**:
  + Assess the risk of data loss due to system malfunction or external factors, and implement data backup and recovery procedures to mitigate such risks.
* **Operational Dependency Risk Analysis**:
  + Evaluate the risk associated with operational dependency on the Meta Base Data Module and implement redundant systems to ensure continuity in case of failures.