



**Free Questions for [Data-Architect](#) by [certsinside](#)**

**Shared by [Walker](#) on [20-10-2022](#)**

**For More Free Questions and Preparation Resources**

**[Check the Links on Last Page](#)**

# Question 1

---

## Question Type: MultipleChoice

---

Northern Trail Outfitters (NTO) has a variety of customers that include householder, businesses, and individuals.

The following conditions exist within its system:

NTO has a total of five million customers.

Duplicate records exist, which is replicated across many systems, including Salesforce.

Given these conditions, there is a lack of consistent presentation and clear identification of a customer record.

Which three option should a data architect perform to resolve the issues with the customer data?

### Options:

---

- A- Create a unique global customer ID for each customer and store that in all system for referential identity.
- B- Use Salesforce CDC to sync customer data cross all systems to keep customer record in sync.
- C- Invest in data duplicate tool to de-dupe and merge duplicate records across all systems.
- D- Duplicate customer records across the system and provide a two-way sync of data between the systems.
- E- Create a customer master database external to Salesforce as a system of truth and sync the customer data with all systems.

**Answer:**

---

A, C, E

## Question 2

---

**Question Type: MultipleChoice**

---

Universal Container has a Sales Cloud implementation for a sales team and an enterprise resource planning (ERP) as a customer master. Sales team are complaining about duplicate account and data quality issues with account data.

Which two solutions should a data architect recommend to resolve the complaints?

**Options:**

---

- A-** Build a nightly batch job to de-dupe data, and merge account records.
- B-** Integrate Salesforce with ERP, and make ERP as system of truth.
- C-** Build a nightly sync job from ERP to Salesforce.
- D-** Implement a de-dupe solution and establish account ownership in Salesforce

**Answer:**

---

B, D

## Question 3

---

**Question Type:** MultipleChoice

---

UC is preparing to implement sales cloud and would like to its users to have read only access to an account record if they have access to its child opportunity record. How would a data architect implement this sharing requirement between objects?

### Options:

---

- A- Create a criteria-based sharing rule.
- B- Implicit sharing will automatically handle with standard functionality.
- C- Add appropriate users to the account team.
- D- Create an owner-based sharing rule.

### Answer:

---

B

## Question 4

---

**Question Type:** MultipleChoice

---

North Trail Outfitters (NTD) is in the process of evaluating big objects to store large amounts of asset data from an external system. NTO will need to report on this asset data weekly.

Which two native tools should a data architect recommend to achieve this reporting requirement?

### Options:

---

- A- Standard reports and dashboards
- B- Async SOQL with a custom object
- C- Standard SOQL queries
- D- Einstein Analytics

### Answer:

---

B, D

## Question 5

---

**Question Type: MultipleChoice**

---

Universal Containers (UC) is in the process of selling half of its company. As part of this split, UC's main Salesforce org will be divided into two org:org A and org B, UC has delivered these requirements to its data architect

1. The data model for Org B will drastically change with different objects, fields, and picklist values.
2. Three million records will need to be migrated from org A to org B for compliance reasons.
3. The migrate will need occur within the next two month, prior to be split.

Which migrate strategy should a data architect use to successfully migrate the date?

**Options:**

---

- A-** use as ETL tool to orchestrate the migration.
- B-** Use Data Loader for export and Data Import Wizard for import
- C-** Write a script to use the Bulk API
- D-** Use the Salesforces CLI to query, export, and import

**Answer:**

---

C

## Question 6

---

**Question Type:** MultipleChoice

---

Universal Container require all customers to provide either a phone number of an email address when registering for an account.

What should the data architect use to ensure this requirement is met?

**Options:**

---

A- validation Rule

B- required Fields

C- Apex Class

D- Process Builder

**Answer:**

---

A

## Question 7

---

**Question Type:** MultipleChoice

---

Universal Containers (UC) has a very large and complex Salesforce org with hundreds of validation rules and triggers. The triggers are responsible for system updates and data manipulation as records are created or updated by users. A majority of the automation tools within UC's org were not designed to run during a data load. UC is importing 100,000 records into Salesforce across several objects over the weekend.

What should a data architect do to mitigate any unwanted results during the import?

**Options:**

---

- A- Ensure validation rules, triggers and other automation tools are disabled.
- B- Ensure duplication and matching rules are defined.
- C- Import the data in smaller batches over a 24-hour period.
- D- Bulkify the trigger to handle import loads.

**Answer:**

---

A

## Question 8

---

**Question Type:** MultipleChoice

---



During the implementation of Salesforce, a customer has the following requirements for Sales Orders:

1. Sales Order information needs to be shown to users in Salesforce.
2. Sales Orders are maintained in the on-premises enterprise resource planning (ERP).
3. Sales Order information has more than 150 million records.
4. Sales Orders will not be updated in Salesforce.

What should a data architect recommend for maintaining Sales Orders in salesforce?

**Options:**

---

- A-** Use custom objects to maintain Sales Orders in Salesforce.
- B-** Use custom big objects to maintain Sales Orders in Salesforce.
- C-** Use external objects to maintain Sales Order in Salesforce.
- D-** Use Standard order object to maintain Sale Orders in Salesforce

**Answer:**

---

C

## Question 9

---

**Question Type:** MultipleChoice

---

Universal Container (UC) has accumulated data over years and has never deleted data from its Salesforce org. UC is now exceeding the storage allocations in the org. UC is now looking for option to delete unused from the org.

Which three recommendations should a data architect make in order to reduce the number of records from the org?

Choose 3 answers

### Options:

---

- A- Use hard delete in Bulk API to permanently delete records from Salesforce.
- B- Use hard delete in batch Apex to permanently delete records from Salesforce.
- C- Identify records in objects that have not been modified or used in last 3 years.
- D- Use Rest API to permanently delete records from the Salesforce org.
- E- Archive the records in enterprise data warehouse (EDW) before deleting from Salesforce.

### Answer:

---

A, C, E

## Question 10

---

**Question Type:** MultipleChoice

---

Universal container (UC) would like to build a Human resources application on Salesforce to manage employee details, payroll, and hiring efforts. To adequately and store the relevant data, the application will need to leverage 45 custom objects. In addition to this, UC expects roughly 20,00 API calls into Salesfoce from an n-premises application daily.

Which license type should a data architect recommend that best fits these requirements?

### Options:

---

- A- Service Cloud
- B- Lightning platform Start
- C- Lightning Platform plus
- D- Lightning External Apps Starts

### Answer:

---

C

# Question 11

---

**Question Type:** MultipleChoice

---

UC has one SF org (Org A) and recently acquired a secondary company with its own Salesforce org (Org B). UC has decided to keep the orgs running separately but would like to bidirectionally share opportunities between the orgs in near-real time.

Which 3 options should a data architect recommend to share data between Org A and Org B?

Choose 3 answers.

## Options:

---

- A- Leverage Heroku Connect and Heroku Postgres to bidirectionally sync Opportunities.
- B- Install a 3rd party AppExchange tool to handle the data sharing
- C- Develop an Apex class that pushes opportunity data between orgs daily via the Apex schedule.
- D- Leverage middleware tools to bidirectionally send Opportunity data across orgs.
- E- Use Salesforce Connect and the cross-org adapter to visualize Opportunities into external objects

## Answer:

---

C, D, E

**To Get Premium Files for Data-Architect Visit**

<https://www.p2pexams.com/products/data-architect>

**For More Free Questions Visit**

<https://www.p2pexams.com/salesforce/pdf/data-architect>

