

25. Which of the following are BW objects in BW4Hana? \*  
(4/4 Points)

- ☒ Infoobjects ✓
- ☒ ADSO ✓
- ☐ Infocube
- ☒ Composite Providers ✓

2. Which of the following are BW objects in BW4Hana? \*  
(0/4 Points)

- ☒ Infoobjects ✓
- ☐ Composite Providers ✓

ms.office.com/Pages/ResponsePage.aspx?id=K3EXCvNtXUKAjjCd8ope6z101FHRcbdNg5sJRQ-ESgpUMkZTNzJENkMwRVJZVkJZQs1Y

1 BIS1 Exam, June 15, 2021

- ☐ ADSO ✓
- ☒ Infocube

10. The structure of a data warehouse is typically set to more levels, with a partial replication of the information between one level and the next. Which is the typical one? \*  
(4 punti)

- ☐ First level or Staging Area; Second Level or Data Warehouse
- ☐ First level or Staging Area; Second Level or Data Mart
- ☐ First level or Staging Area; Second Level or Reporting Layer
- ☐ First level or Staging Area; Second Level or Data Warehouse; Third Level or Data Mart ✓

7. What is (are) the purpose(s) of an ETL procedure? \*  
(4 punti)

- ☐ Allow to register documents of different business areas in a single database
- ☐ Extract data from a source, perform data modeling and upload data in a target structure ✓
- ☐ Allow analytics on different data sources simultaneously
- ☐ Extract data from a system to import them in a different one ✓

21. What is the difference between the datamart and the staging layer in an EDWH (Enterprise Datawarehouse)? \*  
(4/4 Points)

- ☒ The staging layer is where data are imported at first, its structure definition is driven by the source system. In the Datamart the structure definition is driven by analysis requirements. ✓
- ☐ The staging layer is where data are imported at first, in both staging and datamart layer the structure definition is driven by the source system.
- ☐ The staging layer a first data integration is performed as test, then data are imported from the source system into the datamarts directly is where data are imported at first, in both staging and datamart layer the structure definition is driven by the source system
- ☐ The staging layer is where data are imported at first, in both staging and datamart layer the structure definition is driven by analysis requirements.

7. What is (are) the purpose(s) of an ETL procedure? \*  
(4/4 Points)

- ☐ Allow to register documents of different business areas in a single database
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10. The structure of a data warehouse is typically set to more levels, with a partial replication of the information between one level and the next. Which is the typical one? \*

(4/4 Points)

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### Whic of the following are BW objects in BW4Hana?
- [x] Infoobjects
- [ ] Infocube
- [x] Composite Providers
- [x] ADSO
### Please, tick correct statement(s) on the EDWH (Enterprise DataWarehouse).
- [x] Allow to integrate and model data from different sources to perform business analytics
- [ ] The structure of an EDWH is typically set on one level, the datamart.
- [x] The structure of an EDWH is typically set to more levels, with a partial replication of the information between one level and the next.
- [ ] The staging layer is where data are imported at first, in both staging and datamart layer the structure definition is driven by analysis requirements.
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### What is (are) the purpose(s) of an ETL procedure?
- [ ] Allow to register documents of different business areas in a single database
- [x] Extract data from a source, perform data modeling and upload data in a target structure
- [ ] Allow analytics on different data sources simultaneously
- [x] Extract data from a system to import them in a different one
### The structure of a data warehouse is typically set to more levels, with a partial replication of the information between one level and the next. Which is the typical one?
- [ ] First level or Staging Area; Second Level or Data Warehouse
- [ ] First level or Staging Area; Second Level or Data Mart
- [ ] First level or Staging Area; Second Level or Reporting Layer
- [x] First level or Staging Area; Second Level or Data Warehouse; Third Level or Data Mart

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7	Assistant-Lieto	Single	What is SAP BW?	A	SAP Business Warehouse (BW) is the Database, inside the SAP offering, thought for Business Intelligence initiatives	
				B	SAP Business Warehouse (BW) is the tool, inside the SAP offering, thought for Business Intelligence initiatives	X
				C	SAP Business Warehouse (BW) is the tool, inside the SAP offering, thought for Business IntelligenceData Visualization initiatives	
				D	SAP Business Warehouse (BW) is the database, inside the SAP offering, thought for Business IntelligenceData Visualization initiatives	

21. Which of the following is a true statement about EDWH (Enterprise Datawarehouse)? \*  
(0/4 Points)

- ☒ The structure of an EDWH is typically set to more levels, with a partial replication of the information between one level and the next. ✓
- ☐ The structure of an EDWH is typically set on one level, the datamart.
- ☐ The staging layer is where data are imported at first, in both staging and datamart layer the structure definition is driven by source structures
- ☐ The staging layer is where data are imported at first, in the datamart layer the structure definition is driven by analysis requirements. ✓