

Spécimen entre deux Diagrammes de classe UML

Les diagrammes de classes UML sont des modèles de classes qui décrivent la structure et le comportement d'un système. Ils sont utilisés pour visualiser et documenter les classes d'un système et leurs relations.

Les diagrammes de classes UML sont utilisés pour visualiser et documenter les classes d'un système et leurs relations. Ils sont utilisés pour visualiser et documenter les classes d'un système et leurs relations.

Les diagrammes de classes UML sont utilisés pour visualiser et documenter les classes d'un système et leurs relations.

- Diagramme de classes UML
- Diagramme de classes UML
- Diagramme de classes UML
- Diagramme de classes UML

Example

Two separate data sources
are used to create one report



Two separate data sources
are used to create one report

Example of a report

Report for a company with two data sources. The report is created by joining the two data sources. The report is created by joining the two data sources.

Report for a company with two data sources. The report is created by joining the two data sources. The report is created by joining the two data sources.





- 1. []
- 2. []
- 3. []
- 4. []
- 5. []
- 6. []
- 7. []
- 8. []
- 9. []
- 10. []
- 11. []
- 12. []
- 13. []
- 14. []
- 15. []
- 16. []
- 17. []
- 18. []
- 19. []
- 20. []
- 21. []
- 22. []
- 23. []
- 24. []
- 25. []
- 26. []
- 27. []
- 28. []
- 29. []
- 30. []
- 31. []
- 32. []
- 33. []
- 34. []
- 35. []
- 36. []
- 37. []
- 38. []
- 39. []
- 40. []
- 41. []
- 42. []
- 43. []
- 44. []
- 45. []
- 46. []
- 47. []
- 48. []
- 49. []
- 50. []



Figure 1: Two identical rectangular boxes connected by a horizontal line.



Figure 2: Two identical rectangular boxes side-by-side.

Figure 3: Two identical rectangular boxes side-by-side, with a horizontal line connecting them.



Indicazioni per l'uso:
 Leggere attentamente le avvertenze e le precauzioni.
 Conservare in luogo fresco e asciutto.
 Evitare l'uso prolungato.

Avvertenze e precauzioni per l'uso
 Leggere attentamente le avvertenze e le precauzioni.

- 1. **Non usare se si è allergici a uno dei componenti.**
 Leggere attentamente le avvertenze e le precauzioni.
- 2. **Non usare se si è allergici a uno dei componenti, se si è allergici a uno dei componenti, se si è allergici a uno dei componenti.**
 Leggere attentamente le avvertenze e le precauzioni.

Composizione	
1	100 mg
2	100 mg
3	100 mg
4	100 mg
5	100 mg
6	100 mg
7	100 mg
8	100 mg
9	100 mg
10	100 mg
11	100 mg
12	100 mg
13	100 mg
14	100 mg
15	100 mg
16	100 mg
17	100 mg
18	100 mg
19	100 mg
20	100 mg
21	100 mg
22	100 mg
23	100 mg
24	100 mg
25	100 mg
26	100 mg
27	100 mg
28	100 mg
29	100 mg
30	100 mg
31	100 mg
32	100 mg
33	100 mg
34	100 mg
35	100 mg
36	100 mg
37	100 mg
38	100 mg
39	100 mg
40	100 mg
41	100 mg
42	100 mg
43	100 mg
44	100 mg
45	100 mg
46	100 mg
47	100 mg
48	100 mg
49	100 mg
50	100 mg
51	100 mg
52	100 mg
53	100 mg
54	100 mg
55	100 mg
56	100 mg
57	100 mg
58	100 mg
59	100 mg
60	100 mg
61	100 mg
62	100 mg
63	100 mg
64	100 mg
65	100 mg
66	100 mg
67	100 mg
68	100 mg
69	100 mg
70	100 mg
71	100 mg
72	100 mg
73	100 mg
74	100 mg
75	100 mg
76	100 mg
77	100 mg
78	100 mg
79	100 mg
80	100 mg
81	100 mg
82	100 mg
83	100 mg
84	100 mg
85	100 mg
86	100 mg
87	100 mg
88	100 mg
89	100 mg
90	100 mg
91	100 mg
92	100 mg
93	100 mg
94	100 mg
95	100 mg
96	100 mg
97	100 mg
98	100 mg
99	100 mg
100	100 mg

- 3. **Non usare se si è allergici a uno dei componenti, se si è allergici a uno dei componenti, se si è allergici a uno dei componenti.**
 Leggere attentamente le avvertenze e le precauzioni.
- 4. **Non usare se si è allergici a uno dei componenti, se si è allergici a uno dei componenti, se si è allergici a uno dei componenti.**
 Leggere attentamente le avvertenze e le precauzioni.



Two computers are connected
to a central hub (star topology)



Two computers are connected
to a central switch (star topology)



Computer 1
100 Mbps
100 Mbps
100 Mbps

Computer 2
100 Mbps
100 Mbps
100 Mbps

Network topology

Topology describes the physical or logical arrangement of the network components



QUESTION
 Which of the following is a correct statement?
 A. A network is a group of computers connected together.
 B. A network is a group of computers connected together by a single cable.
 C. A network is a group of computers connected together by a single router.
 D. A network is a group of computers connected together by a single switch.

ANSWER
 A. A network is a group of computers connected together.

QUESTION
 Which of the following is a correct statement?
 A. A network is a group of computers connected together.
 B. A network is a group of computers connected together by a single cable.
 C. A network is a group of computers connected together by a single router.
 D. A network is a group of computers connected together by a single switch.



QUESTION
 Which of the following is a correct statement?
 A. A network is a group of computers connected together.
 B. A network is a group of computers connected together by a single cable.
 C. A network is a group of computers connected together by a single router.
 D. A network is a group of computers connected together by a single switch.



QUESTION

Explain the difference between a **primary key** and a **foreign key** in a database.

- 1. Primary key: A field or set of fields that uniquely identifies each record in a table.
- 2. Foreign key: A field or set of fields that establishes a relationship between a record in one table and a record in another table.

Give an example of a primary key and a foreign key in a database.

ANSWER

Consider a database with two tables: **Customers** and **Orders**.



In this example, **CustomerID** is the primary key in the **Customers** table, and **CustomerID** is the foreign key in the **Orders** table, referencing the primary key in the **Customers** table.

NOTE

Primary keys are used to uniquely identify each record in a table, while foreign keys are used to establish relationships between tables.

TECHNISCHE UNIVERSITÄT CHEMNITZ



Technische Universität Chemnitz

1. 1. 1.

Technische Universität Chemnitz - Fakultät für Informatik

1. 1. 1.

Technische Universität Chemnitz - Fakultät für Informatik

1. 1. 1.

QUESTION ON THE COORDINATE PLANE (2020)

Read the problem carefully.
Answer the questions in the space below.



Question: What is the distance?

- 1. The value is 4 units.
- 2. The value is 3 units.

Answer:

- 1. The value is 4 units (Pythagorean theorem).
- 2. The value is 3 units (Pythagorean theorem).

Enterprise Data



Enterprise Data
is the collection of all data used by an organization

- It is the collection of all data used by an organization
- It is the collection of all data used by an organization

Enterprise Data
is the collection of all data used by an organization