Varianta 1. De aflat clasa utilizînd metoda Bayes pentru instanță necunoscută.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Instanţa** | **Mic** | **Miros** | **Tărcat** | **Neted** | **Comestibil** |
| A | 1 | 0 | 0 | 0 | 1 |
| B | 1 | 0 | 1 | 0 | 1 |
| C | 0 | 1 | 0 | 1 | 1 |
| D | 0 | 0 | 0 | 1 | 0 |
| E | 1 | 1 | 1 | 0 | 0 |
| F | 1 | 0 | 1 | 1 | 0 |
| G | 1 | 0 | 0 | 1 | 0 |
| H | 0 | 1 | 0 | 0 | 0 |
|  |  |  |  |  |  |
| V | 1 | 1 | 0 | 1 | ? |

Varianta 2. De aflat clasa utilizînd metoda Bayes pentru instanță necunoscută.

|  |  |  |  |
| --- | --- | --- | --- |
| N | venit | Studii superioare | cumpărător |
| 1 | ridicat | nu | nu |
| 2 | ridicat | nu | nu |
| 3 | mediu | nu | nu |
| 4 | scăzut | da | da |
| 5 | mediu | da | da |
|  |  |  |  |
| 6 | mediu | da | ? |

Varianta 3. De aflat clasa utilizînd metoda Bayes pentru instanță necunoscută.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Instanţa** | **Mic** | **Miros** | **Tărcat** | **Neted** | **Comestibil** |
| A | 1 | 0 | 0 | 0 | 1 |
| B | 1 | 0 | 1 | 0 | 1 |
| C | 0 | 1 | 0 | 1 | 1 |
| D | 0 | 0 | 0 | 1 | 0 |
| E | 1 | 1 | 1 | 0 | 0 |
| F | 1 | 0 | 1 | 1 | 0 |
| G | 1 | 0 | 0 | 1 | 0 |
| H | 0 | 1 | 0 | 0 | 0 |
|  |  |  |  |  |  |
| U | 0 | 1 | 1 | 1 | ? |

Varianta 4. De aflat clasa utilizînd metoda Bayes pentru instanță necunoscută.

|  |  |  |  |
| --- | --- | --- | --- |
| N | venit | Studii superioare | cumpărător |
| 1 | ridicat | nu | nu |
| 2 | ridicat | nu | nu |
| 3 | mediu | nu | nu |
| 4 | scăzut | da | da |
| 5 | mediu | da | da |
|  |  |  |  |
| 6 | scăzut | nu | ? |

Varianta 5 Aflati daca instanta (ciuperca) U este comestibila prin metoda in baza formulei Bayes

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Instanţa** | **Mic** | **Miros** | **Tărcat** | **Neted** | **Comestibil** |
| A | 1 | 0 | 0 | 0 | 1 |
| B | 1 | 0 | 1 | 0 | 1 |
| C | 0 | 1 | 0 | 1 | 1 |
| D | 0 | 0 | 0 | 1 | 0 |
| E | 1 | 1 | 1 | 0 | 0 |
| F | 1 | 0 | 1 | 1 | 0 |
| G | 1 | 0 | 0 | 1 | 0 |
| H | 0 | 1 | 0 | 0 | 0 |
|  |  |  |  |  |  |
| U | 0 | 1 | 1 | 1 | ? |

Varianta 6. De aflat clasa utilizînd metoda Bayes pentru instanță necunoscută.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| N | study | free | money | class |
| 1 | 1 | 0 | 0 | R |
| 2 | 0 | 0 | 1 | R |
| 3 | 1 | 0 | 0 | R |
| 4 | 1 | 1 | 0 | R |
| 5 | 0 | 1 | 0 | S |
| 6 | 0 | 1 | 0 | S |
| 7 | 0 | 1 | 0 | S |
| 8 | 0 | 1 | 0 | S |
| 9 | 0 | 1 | 1 | S |
| 10 | 0 | 1 | 1 | S |
| 11 | 0 | 1 | 1 | S |
| 12 | 0 | 1 | 1 | S |
|  |  |  |  |  |
| 13 | 1 | 0 | 1 | ? |

Varianta 7. Aflati daca instanta (ciuperca) V este comestibila prin metoda in baza formulei Bayes

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Instanţa** | **Mic** | **Miros** | **Tărcat** | **Neted** | **Comestibil** |
| A | 1 | 0 | 0 | 0 | 1 |
| B | 1 | 0 | 1 | 0 | 1 |
| C | 0 | 1 | 0 | 1 | 1 |
| D | 0 | 0 | 0 | 1 | 0 |
| E | 1 | 1 | 1 | 0 | 0 |
| F | 1 | 0 | 1 | 1 | 0 |
| G | 1 | 0 | 0 | 1 | 0 |
| H | 0 | 1 | 0 | 0 | 0 |
|  |  |  |  |  |  |
| V | 1 | 1 | 0 | 1 | ? |

Varianta 8. De aflat clasa utilizînd metoda Bayes pentru instanță necunoscută.

|  |  |  |  |
| --- | --- | --- | --- |
| N | venit | Studii superioare | cumpărător |
| 1 | ridicat | nu | nu |
| 2 | ridicat | nu | nu |
| 3 | mediu | nu | nu |
| 4 | scăzut | da | da |
| 5 | mediu | da | da |
|  |  |  |  |
| 6 | ridicat | da | ? |

Varianta 9. Aflati daca instanta (ciuperca) V este comestibila prin metoda in baza formulei Bayes

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Instanţa** | **Mic** | **Miros** | **Tărcat** | **Neted** | **Comestibil** |
| A | 1 | 0 | 0 | 0 | 1 |
| B | 1 | 0 | 1 | 0 | 1 |
| C | 0 | 1 | 0 | 1 | 1 |
| D | 0 | 0 | 0 | 1 | 0 |
| E | 1 | 1 | 1 | 0 | 0 |
| F | 1 | 0 | 1 | 1 | 0 |
| G | 1 | 0 | 0 | 1 | 0 |
| H | 0 | 1 | 0 | 0 | 0 |
|  |  |  |  |  |  |
| W | 1 | 1 | 0 | 0 | ? |

Varianta 10. De aflat clasa utilizînd metoda Bayes pentru instanță necunoscută.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| N | study | free | money | class |
| 1 | 1 | 0 | 0 | R |
| 2 | 0 | 0 | 1 | R |
| 3 | 1 | 0 | 0 | R |
| 4 | 1 | 1 | 0 | R |
| 5 | 0 | 1 | 0 | S |
| 6 | 0 | 1 | 0 | S |
| 7 | 0 | 1 | 0 | S |
| 8 | 0 | 1 | 0 | S |
| 9 | 0 | 1 | 1 | S |
| 10 | 0 | 1 | 1 | S |
| 11 | 0 | 1 | 1 | S |
| 12 | 0 | 1 | 1 | S |
|  |  |  |  |  |
| 13 | 0 | 1 | 1 | ? |