Relatório - Avaliação Diagnóstica

Resultados.

Table 1: Aproveitamento das notas entre [0,1].

matricula	tipo	1	2	3	4	5	6	7	8	9	10	11	12	aproveitamento
A1	escrita	0.00	0.25	1.00	0.07	0.83	0.0	0.57	0.57	0.00	0.00	0.00	0.00	0.27
A2	escrita	1.00	0.33	1.00	1.00	0.83	1.0	1.00	0.83	0.33	0.42	0.00	0.42	0.68
A3	escrita	0.00	0.00	0.00	0.00	0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A4	escrita	0.50	0.00	0.00	0.00	0.00	0.0	0.17	0.00	0.00	0.00	0.00	0.00	0.06
A5	escrita	0.00	1.00	1.00	1.00	0.83	0.0	1.00	0.00	0.00	0.00	0.00	0.00	0.40
A6	escrita	0.00	0.00	1.00	0.08	0.00	0.0	0.47	0.00	0.00	0.00	0.07	0.00	0.13
A7	escrita	0.00	0.17	0.00	0.50	0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.06
A8	escrita	0.00	0.00	0.00	1.00	0.83	0.0	0.57	0.00	0.00	0.00	0.00	0.00	0.20
A9	escrita	0.50	0.00	0.00	0.00	0.00	0.0	0.33	0.00	0.00	0.00	0.00	0.00	0.07
A10	escrita	0.00	0.37	1.00	0.00	0.83	0.0	0.73	0.00	0.00	0.00	0.00	0.00	0.24
A11	escrita	0.00	0.00	0.00	0.00	0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A12	escrita	1.00	1.00	1.00	0.50	0.92	0.0	0.73	1.00	0.00	0.00	0.00	0.17	0.53
A13	escrita	0.00	0.00	0.20	0.20	0.00	0.0	0.50	0.00	0.00	0.00	0.00	0.00	0.07
A14	escrita	0.20	0.00	0.00	0.00	0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.02
A15	escrita	1.00	1.00	1.00	1.00	0.92	0.0	1.00	0.53	0.00	0.33	0.00	0.00	0.57
A16	escrita	1.00	1.00	1.00	1.00	0.92	1.0	1.00	0.00	1.00	1.00	0.00	1.00	0.83
A17	escrita	1.00	1.00	1.00	1.00	0.83	0.5	1.00	0.43	0.33	0.00	0.07	0.53	0.64
A18	escrita	1.00	1.00	0.92	1.00	0.75	0.0	0.83	0.00	0.17	0.17	0.00	0.00	0.49
A19	escrita	0.17	1.00	0.00	1.00	0.20	0.1	0.00	0.10	0.00	0.00	0.00	0.00	0.21
A20	escrita	0.00	1.00	1.00	0.50	0.20	0.0	1.00	1.00	0.00	0.00	0.00	0.00	0.39
A21	escrita	0.00	1.00	0.67	1.00	0.83	0.0	0.53	0.83	0.00	0.13	1.00	0.00	0.50
A22	escrita	0.00	0.00	0.68	0.10	0.83	0.0	0.68	0.00	0.00	0.00	0.00	0.00	0.19
A23	escrita	0.00	0.00	0.00	0.10	0.83	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.08
A24	escrita	0.00	0.00	0.00	0.50	0.00	0.0	0.17	0.00	0.00	0.00	0.00	0.00	0.06

matricula	tipo	1	2	3	4	5	6	7	8	9	10	11	12	aproveitamento
A25	escrita	0.00	0.17	0.00	0.50	0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.06
A26	escrita	0.00	0.00	0.00	0.00	0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A27	escrita	0.00	0.00	0.00	0.50	0.83	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.11
A28	escrita	0.50	1.00	0.77	1.00	0.92	0.0	1.00	1.00	0.83	0.07	0.00	0.00	0.59
A29	escrita	0.00	0.50	1.00	1.00	0.83	0.0	0.83	0.83	0.00	0.00	0.00	0.00	0.42
A30	escrita	1.00	1.00	1.00	1.00	0.92	0.0	0.00	0.93	0.20	0.17	0.83	0.00	0.59
A31	escrita	0.00	0.50	1.00	1.00	0.83	0.0	0.93	0.00	0.00	0.00	0.00	0.00	0.36
A32	escrita	0.00	0.00	0.00	1.00	0.83	0.0	0.00	0.00	0.00	0.00	0.33	0.00	0.18

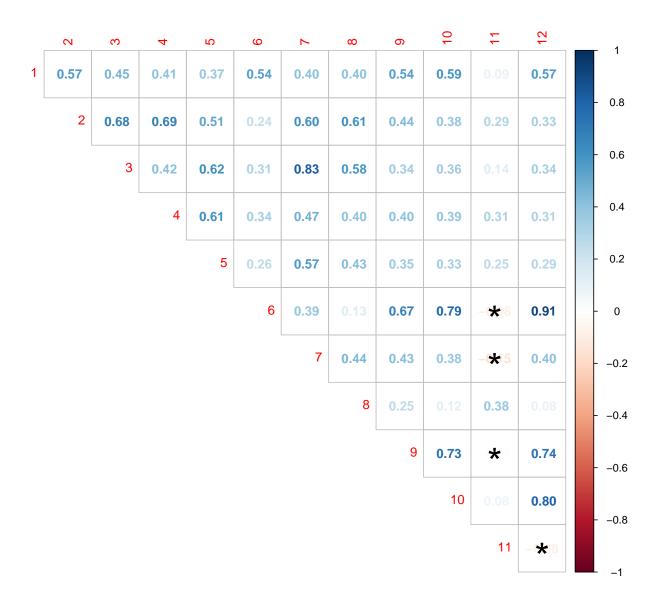
Table 2: Aproveitamento da turma por questão.

questao	media	desvp	coefv
1	0.2770833	0.4158540	1.5008266
2	0.4151042	0.4525784	1.0902768
3	0.5072917	0.4800675	0.9463343
4	0.5484375	0.4379686	0.7985752
5	0.5177083	0.4132860	0.7982989
6	0.0812500	0.2570772	3.1640276
7	0.4703125	0.4129129	0.8779543
8	0.2520833	0.3903805	1.5486170
9	0.0895833	0.2360726	2.6352294
10	0.0713542	0.1967129	2.7568520
11	0.0718750	0.2306465	3.2089947
12	0.0661458	0.2083595	3.1500025

Table 3: Aproveitamento da turma por critério de correção.

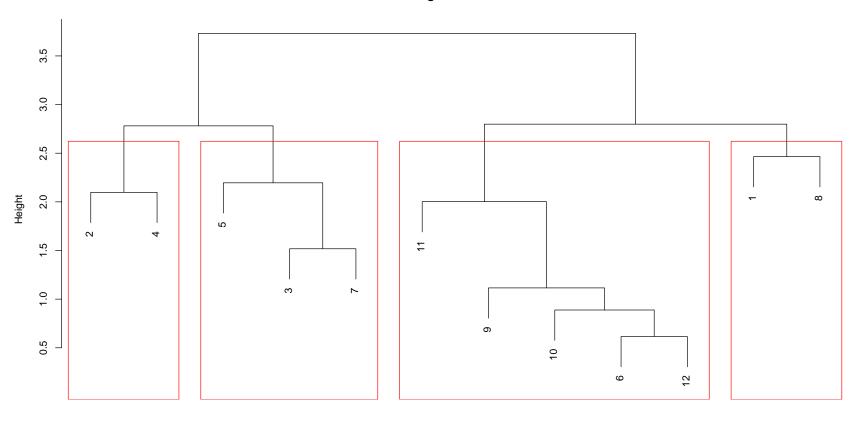
criterio	media	desvp	coefv
criterio1	0.3368490	0.4499379	1.335726
criterio2	0.2449219	0.3900780	1.592663
criterio3	0.2602865	0.4183827	1.607393
$perc_item$	0.2806858	0.4032481	1.436653

Correlações



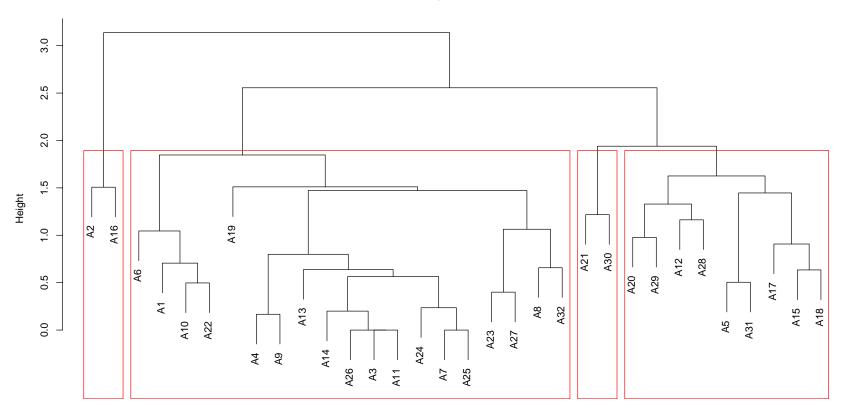
Análise de cluster

Dendrograma: Questões



dist(t(tmp2)) hclust (*, "complete")

Dendrograma: Alunos



dist(tmp2) hclust (*, "complete")