

Datos de agrupamiento de la instancias obtenidas del archivo data/bank-data.csv en 5 Clusters

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24-10-2014

Parámetros de la ejecución:

Iteraciones: 0

Ponderación de comparación de las distancias de la instancia al centroide actualizado: 0.0

La distancia utilizada: Distancia Euclídea

Inicialización: 0

Normalización: 1

Disimilitud codebooks: 1.0

Conjunto de instancias en el archivo csv

Instance 4	Cluster 0	Instance 6	Cluster 0	Instance 9	Cluster 0
Instance 12	Cluster 0	Instance 13	Cluster 0	Instance 15	Cluster 0
Instance 19	Cluster 0	Instance 20	Cluster 0	Instance 24	Cluster 0
Instance 27	Cluster 0	Instance 31	Cluster 0	Instance 36	Cluster 0
Instance 42	Cluster 0	Instance 43	Cluster 0	Instance 56	Cluster 0
Instance 58	Cluster 0	Instance 63	Cluster 0	Instance 69	Cluster 0
Instance 78	Cluster 0	Instance 79	Cluster 0	Instance 86	Cluster 0
Instance 89	Cluster 0	Instance 94	Cluster 0	Instance 96	Cluster 0
Instance 105	Cluster 0	Instance 106	Cluster 0	Instance 108	Cluster 0
Instance 114	Cluster 0	Instance 116	Cluster 0	Instance 117	Cluster 0
Instance 123	Cluster 0	Instance 129	Cluster 0	Instance 135	Cluster 0
Instance 139	Cluster 0	Instance 140	Cluster 0	Instance 141	Cluster 0
Instance 143	Cluster 0	Instance 145	Cluster 0	Instance 147	Cluster 0
Instance 150	Cluster 0	Instance 158	Cluster 0	Instance 160	Cluster 0
Instance 171	Cluster 0	Instance 172	Cluster 0	Instance 177	Cluster 0
Instance 178	Cluster 0	Instance 183	Cluster 0	Instance 184	Cluster 0
Instance 203	Cluster 0	Instance 204	Cluster 0	Instance 208	Cluster 0
Instance 210	Cluster 0	Instance 212	Cluster 0	Instance 213	Cluster 0
Instance 225	Cluster 0	Instance 227	Cluster 0	Instance 229	Cluster 0
Instance 232	Cluster 0	Instance 243	Cluster 0	Instance 244	Cluster 0
Instance 247	Cluster 0	Instance 252	Cluster 0	Instance 257	Cluster 0

Instance 265	Cluster 0	Instance 268	Cluster 0	Instance 269	Cluster 0
Instance 270	Cluster 0	Instance 273	Cluster 0	Instance 280	Cluster 0
Instance 284	Cluster 0	Instance 291	Cluster 0	Instance 293	Cluster 0
Instance 304	Cluster 0	Instance 312	Cluster 0	Instance 313	Cluster 0
Instance 316	Cluster 0	Instance 317	Cluster 0	Instance 330	Cluster 0
Instance 339	Cluster 0	Instance 342	Cluster 0	Instance 343	Cluster 0
Instance 344	Cluster 0	Instance 345	Cluster 0	Instance 347	Cluster 0
Instance 348	Cluster 0	Instance 349	Cluster 0	Instance 350	Cluster 0
Instance 355	Cluster 0	Instance 356	Cluster 0	Instance 366	Cluster 0
Instance 368	Cluster 0	Instance 369	Cluster 0	Instance 372	Cluster 0
Instance 375	Cluster 0	Instance 378	Cluster 0	Instance 382	Cluster 0
Instance 389	Cluster 0	Instance 392	Cluster 0	Instance 396	Cluster 0
Instance 400	Cluster 0	Instance 401	Cluster 0	Instance 404	Cluster 0
Instance 408	Cluster 0	Instance 416	Cluster 0	Instance 421	Cluster 0
Instance 422	Cluster 0	Instance 423	Cluster 0	Instance 425	Cluster 0
Instance 427	Cluster 0	Instance 432	Cluster 0	Instance 433	Cluster 0
Instance 436	Cluster 0	Instance 439	Cluster 0	Instance 443	Cluster 0
Instance 444	Cluster 0	Instance 448	Cluster 0	Instance 453	Cluster 0
Instance 454	Cluster 0	Instance 455	Cluster 0	Instance 459	Cluster 0

Instance 461	Cluster 0	Instance 463	Cluster 0	Instance 472	Cluster 0
Instance 473	Cluster 0	Instance 481	Cluster 0	Instance 484	Cluster 0
Instance 487	Cluster 0	Instance 492	Cluster 0	Instance 494	Cluster 0
Instance 495	Cluster 0	Instance 497	Cluster 0	Instance 499	Cluster 0
Instance 500	Cluster 0	Instance 503	Cluster 0	Instance 506	Cluster 0
Instance 508	Cluster 0	Instance 514	Cluster 0	Instance 531	Cluster 0
Instance 532	Cluster 0	Instance 534	Cluster 0	Instance 535	Cluster 0
Instance 538	Cluster 0	Instance 540	Cluster 0	Instance 545	Cluster 0
Instance 547	Cluster 0	Instance 551	Cluster 0	Instance 555	Cluster 0
Instance 561	Cluster 0	Instance 564	Cluster 0	Instance 573	Cluster 0
Instance 579	Cluster 0	Instance 581	Cluster 0	Instance 590	Cluster 0
Instance 594	Cluster 0	Instance 2	Cluster 1	Instance 14	Cluster 1
Instance 23	Cluster 1	Instance 29	Cluster 1	Instance 34	Cluster 1
Instance 48	Cluster 1	Instance 51	Cluster 1	Instance 54	Cluster 1
Instance 55	Cluster 1	Instance 61	Cluster 1	Instance 62	Cluster 1
Instance 64	Cluster 1	Instance 85	Cluster 1	Instance 87	Cluster 1
Instance 92	Cluster 1	Instance 102	Cluster 1	Instance 112	Cluster 1
Instance 115	Cluster 1	Instance 122	Cluster 1	Instance 124	Cluster 1
Instance 125	Cluster 1	Instance 132	Cluster 1	Instance 134	Cluster 1
Instance 137	Cluster 1	Instance 152	Cluster 1	Instance 155	Cluster 1
Instance 156	Cluster 1	Instance 161	Cluster 1	Instance 175	Cluster 1

Instance 185	Cluster 1	Instance 187	Cluster 1	Instance 189	Cluster 1
Instance 190	Cluster 1	Instance 193	Cluster 1	Instance 197	Cluster 1
Instance 202	Cluster 1	Instance 224	Cluster 1	Instance 233	Cluster 1
Instance 237	Cluster 1	Instance 253	Cluster 1	Instance 255	Cluster 1
Instance 258	Cluster 1	Instance 263	Cluster 1	Instance 275	Cluster 1
Instance 278	Cluster 1	Instance 281	Cluster 1	Instance 282	Cluster 1
Instance 288	Cluster 1	Instance 290	Cluster 1	Instance 300	Cluster 1
Instance 310	Cluster 1	Instance 319	Cluster 1	Instance 328	Cluster 1
Instance 335	Cluster 1	Instance 337	Cluster 1	Instance 338	Cluster 1
Instance 351	Cluster 1	Instance 354	Cluster 1	Instance 361	Cluster 1
Instance 379	Cluster 1	Instance 385	Cluster 1	Instance 410	Cluster 1
Instance 418	Cluster 1	Instance 419	Cluster 1	Instance 430	Cluster 1
Instance 442	Cluster 1	Instance 476	Cluster 1	Instance 478	Cluster 1
Instance 480	Cluster 1	Instance 493	Cluster 1	Instance 517	Cluster 1
Instance 519	Cluster 1	Instance 527	Cluster 1	Instance 533	Cluster 1
Instance 542	Cluster 1	Instance 543	Cluster 1	Instance 546	Cluster 1
Instance 550	Cluster 1	Instance 558	Cluster 1	Instance 562	Cluster 1
Instance 565	Cluster 1	Instance 571	Cluster 1	Instance 585	Cluster 1
Instance 586	Cluster 1	Instance 589	Cluster 1	Instance 593	Cluster 1

Instance 8	Cluster 2	Instance 16	Cluster 2	Instance 17	Cluster 2
Instance 21	Cluster 2	Instance 25	Cluster 2	Instance 28	Cluster 2
Instance 39	Cluster 2	Instance 40	Cluster 2	Instance 45	Cluster 2
Instance 53	Cluster 2	Instance 59	Cluster 2	Instance 60	Cluster 2
Instance 65	Cluster 2	Instance 66	Cluster 2	Instance 67	Cluster 2
Instance 73	Cluster 2	Instance 80	Cluster 2	Instance 84	Cluster 2
Instance 88	Cluster 2	Instance 90	Cluster 2	Instance 97	Cluster 2
Instance 98	Cluster 2	Instance 101	Cluster 2	Instance 104	Cluster 2
Instance 109	Cluster 2	Instance 110	Cluster 2	Instance 120	Cluster 2
Instance 128	Cluster 2	Instance 131	Cluster 2	Instance 144	Cluster 2
Instance 146	Cluster 2	Instance 163	Cluster 2	Instance 165	Cluster 2
Instance 166	Cluster 2	Instance 167	Cluster 2	Instance 168	Cluster 2
Instance 169	Cluster 2	Instance 170	Cluster 2	Instance 179	Cluster 2
Instance 180	Cluster 2	Instance 182	Cluster 2	Instance 186	Cluster 2
Instance 188	Cluster 2	Instance 191	Cluster 2	Instance 195	Cluster 2
Instance 198	Cluster 2	Instance 201	Cluster 2	Instance 206	Cluster 2
Instance 207	Cluster 2	Instance 209	Cluster 2	Instance 211	Cluster 2
Instance 214	Cluster 2	Instance 215	Cluster 2	Instance 216	Cluster 2
Instance 217	Cluster 2	Instance 218	Cluster 2	Instance 220	Cluster 2
Instance 221	Cluster 2	Instance 230	Cluster 2	Instance 231	Cluster 2
Instance 234	Cluster 2	Instance 235	Cluster 2	Instance 241	Cluster 2
Instance 245	Cluster 2	Instance 249	Cluster 2	Instance 261	Cluster 2

Instance 262	Cluster 2	Instance 264	Cluster 2	Instance 266	Cluster 2
Instance 267	Cluster 2	Instance 274	Cluster 2	Instance 276	Cluster 2
Instance 277	Cluster 2	Instance 279	Cluster 2	Instance 283	Cluster 2
Instance 287	Cluster 2	Instance 292	Cluster 2	Instance 295	Cluster 2
Instance 296	Cluster 2	Instance 297	Cluster 2	Instance 301	Cluster 2
Instance 302	Cluster 2	Instance 303	Cluster 2	Instance 307	Cluster 2
Instance 309	Cluster 2	Instance 311	Cluster 2	Instance 321	Cluster 2
Instance 323	Cluster 2	Instance 324	Cluster 2	Instance 325	Cluster 2
Instance 326	Cluster 2	Instance 327	Cluster 2	Instance 329	Cluster 2
Instance 334	Cluster 2	Instance 336	Cluster 2	Instance 341	Cluster 2
Instance 352	Cluster 2	Instance 353	Cluster 2	Instance 358	Cluster 2
Instance 359	Cluster 2	Instance 365	Cluster 2	Instance 370	Cluster 2
Instance 374	Cluster 2	Instance 377	Cluster 2	Instance 380	Cluster 2
Instance 384	Cluster 2	Instance 386	Cluster 2	Instance 388	Cluster 2
Instance 390	Cluster 2	Instance 391	Cluster 2	Instance 393	Cluster 2
Instance 398	Cluster 2	Instance 402	Cluster 2	Instance 405	Cluster 2
Instance 409	Cluster 2	Instance 412	Cluster 2	Instance 413	Cluster 2
Instance 415	Cluster 2	Instance 417	Cluster 2	Instance 424	Cluster 2
Instance 426	Cluster 2	Instance 434	Cluster 2	Instance 435	Cluster 2

Instance 438	Cluster 2	Instance 440	Cluster 2	Instance 441	Cluster 2
Instance 445	Cluster 2	Instance 446	Cluster 2	Instance 447	Cluster 2
Instance 451	Cluster 2	Instance 456	Cluster 2	Instance 457	Cluster 2
Instance 458	Cluster 2	Instance 460	Cluster 2	Instance 462	Cluster 2
Instance 464	Cluster 2	Instance 466	Cluster 2	Instance 468	Cluster 2
Instance 470	Cluster 2	Instance 475	Cluster 2	Instance 479	Cluster 2
Instance 485	Cluster 2	Instance 486	Cluster 2	Instance 488	Cluster 2
Instance 489	Cluster 2	Instance 501	Cluster 2	Instance 504	Cluster 2
Instance 505	Cluster 2	Instance 507	Cluster 2	Instance 509	Cluster 2
Instance 512	Cluster 2	Instance 516	Cluster 2	Instance 518	Cluster 2
Instance 525	Cluster 2	Instance 526	Cluster 2	Instance 529	Cluster 2
Instance 536	Cluster 2	Instance 537	Cluster 2	Instance 541	Cluster 2
Instance 548	Cluster 2	Instance 552	Cluster 2	Instance 559	Cluster 2
Instance 560	Cluster 2	Instance 563	Cluster 2	Instance 566	Cluster 2
Instance 567	Cluster 2	Instance 568	Cluster 2	Instance 570	Cluster 2
Instance 576	Cluster 2	Instance 577	Cluster 2	Instance 578	Cluster 2
Instance 580	Cluster 2	Instance 588	Cluster 2	Instance 591	Cluster 2
Instance 592	Cluster 2	Instance 598	Cluster 2	Instance 599	Cluster 2
Instance 600	Cluster 2	Instance 601	Cluster 2	Instance 7	Cluster 3

Instance 11	Cluster 3	Instance 22	Cluster 3	Instance 32	Cluster 3
Instance 41	Cluster 3	Instance 44	Cluster 3	Instance 47	Cluster 3
Instance 50	Cluster 3	Instance 57	Cluster 3	Instance 75	Cluster 3
Instance 76	Cluster 3	Instance 77	Cluster 3	Instance 81	Cluster 3
Instance 82	Cluster 3	Instance 91	Cluster 3	Instance 95	Cluster 3
Instance 107	Cluster 3	Instance 118	Cluster 3	Instance 121	Cluster 3
Instance 126	Cluster 3	Instance 127	Cluster 3	Instance 133	Cluster 3
Instance 136	Cluster 3	Instance 142	Cluster 3	Instance 153	Cluster 3
Instance 154	Cluster 3	Instance 164	Cluster 3	Instance 176	Cluster 3
Instance 181	Cluster 3	Instance 192	Cluster 3	Instance 194	Cluster 3
Instance 196	Cluster 3	Instance 199	Cluster 3	Instance 223	Cluster 3
Instance 226	Cluster 3	Instance 228	Cluster 3	Instance 236	Cluster 3
Instance 238	Cluster 3	Instance 246	Cluster 3	Instance 272	Cluster 3
Instance 285	Cluster 3	Instance 289	Cluster 3	Instance 294	Cluster 3
Instance 298	Cluster 3	Instance 305	Cluster 3	Instance 306	Cluster 3
Instance 308	Cluster 3	Instance 314	Cluster 3	Instance 318	Cluster 3
Instance 322	Cluster 3	Instance 332	Cluster 3	Instance 340	Cluster 3
Instance 357	Cluster 3	Instance 360	Cluster 3	Instance 362	Cluster 3
Instance 363	Cluster 3	Instance 364	Cluster 3	Instance 371	Cluster 3
Instance 373	Cluster 3	Instance 376	Cluster 3	Instance 383	Cluster 3
Instance 387	Cluster 3	Instance 394	Cluster 3	Instance 395	Cluster 3

Instance 397	Cluster 3	Instance 399	Cluster 3	Instance 407	Cluster 3
Instance 414	Cluster 3	Instance 428	Cluster 3	Instance 429	Cluster 3
Instance 450	Cluster 3	Instance 467	Cluster 3	Instance 471	Cluster 3
Instance 474	Cluster 3	Instance 483	Cluster 3	Instance 496	Cluster 3
Instance 498	Cluster 3	Instance 510	Cluster 3	Instance 521	Cluster 3
Instance 539	Cluster 3	Instance 553	Cluster 3	Instance 554	Cluster 3
Instance 556	Cluster 3	Instance 572	Cluster 3	Instance 582	Cluster 3
Instance 595	Cluster 3	Instance 596	Cluster 3	Instance 597	Cluster 3
Instance 3	Cluster 4	Instance 5	Cluster 4	Instance 10	Cluster 4
Instance 18	Cluster 4	Instance 26	Cluster 4	Instance 30	Cluster 4
Instance 33	Cluster 4	Instance 35	Cluster 4	Instance 37	Cluster 4
Instance 38	Cluster 4	Instance 46	Cluster 4	Instance 49	Cluster 4
Instance 52	Cluster 4	Instance 68	Cluster 4	Instance 70	Cluster 4
Instance 71	Cluster 4	Instance 72	Cluster 4	Instance 74	Cluster 4
Instance 83	Cluster 4	Instance 93	Cluster 4	Instance 99	Cluster 4
Instance 100	Cluster 4	Instance 103	Cluster 4	Instance 111	Cluster 4
Instance 113	Cluster 4	Instance 119	Cluster 4	Instance 130	Cluster 4
Instance 138	Cluster 4	Instance 148	Cluster 4	Instance 149	Cluster 4
Instance 151	Cluster 4	Instance 157	Cluster 4	Instance 159	Cluster 4
Instance 162	Cluster 4	Instance 173	Cluster 4	Instance 174	Cluster 4
Instance 200	Cluster 4	Instance 205	Cluster 4	Instance 219	Cluster 4
Instance 222	Cluster 4	Instance 239	Cluster 4	Instance 240	Cluster 4

Instance 242	Cluster 4	Instance 248	Cluster 4	Instance 250	Cluster 4
Instance 251	Cluster 4	Instance 254	Cluster 4	Instance 256	Cluster 4
Instance 259	Cluster 4	Instance 260	Cluster 4	Instance 271	Cluster 4
Instance 286	Cluster 4	Instance 299	Cluster 4	Instance 315	Cluster 4
Instance 320	Cluster 4	Instance 331	Cluster 4	Instance 333	Cluster 4
Instance 346	Cluster 4	Instance 367	Cluster 4	Instance 381	Cluster 4
Instance 403	Cluster 4	Instance 406	Cluster 4	Instance 411	Cluster 4
Instance 420	Cluster 4	Instance 431	Cluster 4	Instance 437	Cluster 4
Instance 449	Cluster 4	Instance 452	Cluster 4	Instance 465	Cluster 4
Instance 469	Cluster 4	Instance 477	Cluster 4	Instance 482	Cluster 4
Instance 490	Cluster 4	Instance 491	Cluster 4	Instance 502	Cluster 4
Instance 511	Cluster 4	Instance 513	Cluster 4	Instance 515	Cluster 4
Instance 520	Cluster 4	Instance 522	Cluster 4	Instance 523	Cluster 4
Instance 524	Cluster 4	Instance 528	Cluster 4	Instance 530	Cluster 4
Instance 544	Cluster 4	Instance 549	Cluster 4	Instance 557	Cluster 4
Instance 569	Cluster 4	Instance 574	Cluster 4	Instance 575	Cluster 4
Instance 583	Cluster 4	Instance 584	Cluster 4	Instance 587	Cluster 4