Special Track on

Data Mining

Data mining is a field of research dedicated to the process of extracting underlying patterns in data collections. The FLAIRS special track on data mining has the goal of presenting new and important contributions to this field. Areas of interest include, but are not limited to, applications such as intelligence analysis, medical and health applications, text, video, and multimedia mining, e-commerce and web data, financial data analysis, intrusion detection, remote sensing, earth sciences, and astronomy; modeling algorithms such as hidden Markov, decision trees, neural networks, statistical methods, or probabilistic methods; case studies in areas of application, or over different algorithms and approaches; feature extraction and selection; post-processing techniques such as visualization, summarization, or trending; preprocessing and data reduction; data engineering or warehousing; or other data mining research that is related to artificial intelligence.