

Clare Beghtol

<p><b>1. People</b></p> <p><b>1.1 By group:</b> Community Culture Domain User group</p> <p><b>1.2 By individual:</b> Researcher User</p> <p><b>2. Object of Study</b></p> <p><b>2.1 By element:</b> Data Information Knowledge Message</p> <p><b>2.2 By conceptual foundation:</b> Epistemology History Philosophy Practice(s) Theory</p> <p><b>2.3 By purpose:</b> Communication Creation Discipline area Dissemination Evaluation Management Organization Representation Retrieval Search Storage</p>	<p><b>2.4 By methodology:</b> Qualitative Quantitative</p> <p><b>3. Systems</b></p> <p><b>3.1 By cultural factor:</b> Economic aspects Education Ethical aspects Legal aspects Professions Societal aspects</p> <p><b>3.2 By technology:</b> Electronic Manual Mechanical</p> <p><b>4. Space</b> [by Universal Decimal Classification]</p> <p><b>5. Time</b> [by Universal Decimal Classification]</p>
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*"Rationale. It's interesting that no one has produced a faceted (analytico-synthetic) system, so I've provided the basis for one... The fundamental facets are People, Object of Study, Systems, Space, and Time. These are subdivided into sub-facets and foci at a general level. It would need further conceptual development for sub-facets and foci, and a synthetic notation that would allow both inter- and intra-facet synthesis. The Universal Decimal Classification has been chosen for subdividing Space and Time because it is more highly developed in those areas than other general systems. Like other faceted systems, it is hospitable by nature and therefore potentially comprehensive. It is adequate and systematic. It is based on the most recent theoretical research in classification. It allows complex statements to be made using inter- and intra-facet synthesis (e.g., "qualitative historical research on information organization in 19<sup>th</sup> century France compared to 14<sup>th</sup> century China" or "quantitative research on information practice by user groups in electronic systems for specific discipline areas"). [3] (Clare Beghtol.)*