There are 128. Taxonomy of the Fundamental Concepts of Metaprogramming. multiple issues addressed in these taxonomies, such as the number of languages used in a metaprogramming system (homogenous metaprogramming – a metalan. The process concepts describe basic operations and processes that are performed by a designer of the metaprogramming artefacts. They are: 1) dynamic. (describe some method or process rather than a specific tool or abstraction), 2) domain-independent (can be.