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**ORIGINAL RESEARCH ARTICLE**

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**OSL Object Specification Language (Language Proposal for Formal  
Description of Any Object in Terms of Structure, Relations and  
Behavior)**

**RYZNAR, Zygmunt, Ph.D., Poland**

**Abstract**

OSL is a descriptive specification language aimed at improving documentation and communication by providing simple formal description of any object in terms of structure and behavior. A vocabulary of this language is a small set of simple English words. The precise compact “dictionary” of words and statements is the base upon which one can compare objects independently of country, time, profession and type of business. Author presents the kernel and subsets of OSL© covering such apparently different areas as business, human-being and computer software, which in fact are the parts of a whole named “information system”.

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