SDP-city against a vicious circle!

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Abstract

This paper characterizes the software development craft’s vicious circle and proposes the first steps required to get out of it. As long as future software developers have no exemplary software (with patterns, design, and documentation) to study, the present software developers will not produce exemplary software. To overcome this, the first step is to make exemplary software widely available, and help developers to produce them. Despite most open source software being accessible, finding exemplary and qualified work is hard.

A software city is proposed for teaching and learning purposes, where (1) all works are open; (2) there is a pattern repository with the most important building elements and principles; (3) the patterns are underpinned by concrete, complete, running and documented examples (Software Development Pack or SDP); and, (4) experts help builders, and qualify the works. Only quality works are easy to use and easy to reuse. Let’s build an SDP-city where, besides cathedrals and bazaars, you can also find a city hall, schools, and exhibitions!

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Escaping the “Vicious circle”. What we require in our investigation of Kant’s theory freedom is a reason for why we regard ourselves as free in our actions, yet hold ourselves to be bound by moral laws. That is, we need a proof for why the moral law ought to have any power over us. It is with respect to this open question that Kant articulates the “vicious circle” inherent in an attempt to ground freedom in the moral law and vice-versa. He states the problem as such: “we assume that we are free…so that we can conceive of ourselves as subject to moral laws…and then we think of ourselves as subj Vicious circle definition: A vicious circle is a problem or difficult situation that has the effect of creating new | Meaning, pronunciation, translations and examples. Anxiety produces physical symptoms, and the two feed each other in a vicious circle. ...the vicious circle of poverty. [... of]. COBUILD Advanced English Dictionary. Vicious Circle is the fourth album by L.A. Guns. Most of the songs have Phil Lewis on lead vocals, but the track "Nothing Better to Do" features Kelly Nickels on lead vocals, and "Tarantula" is instrumental. Michael "Bones" Gershima drums on several songs. Lewis and Bones also played together in the band Filthy Lucre. Filthy Lucre bandmates Steve Dior and Jim Wirt singing backing vocals on several songs. Wirt was also the album's producer and engineer.