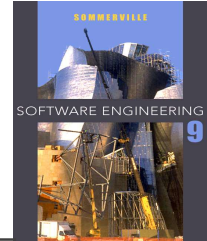


# **SOFTWARE DEVELOPMENT LIFECYCLE**



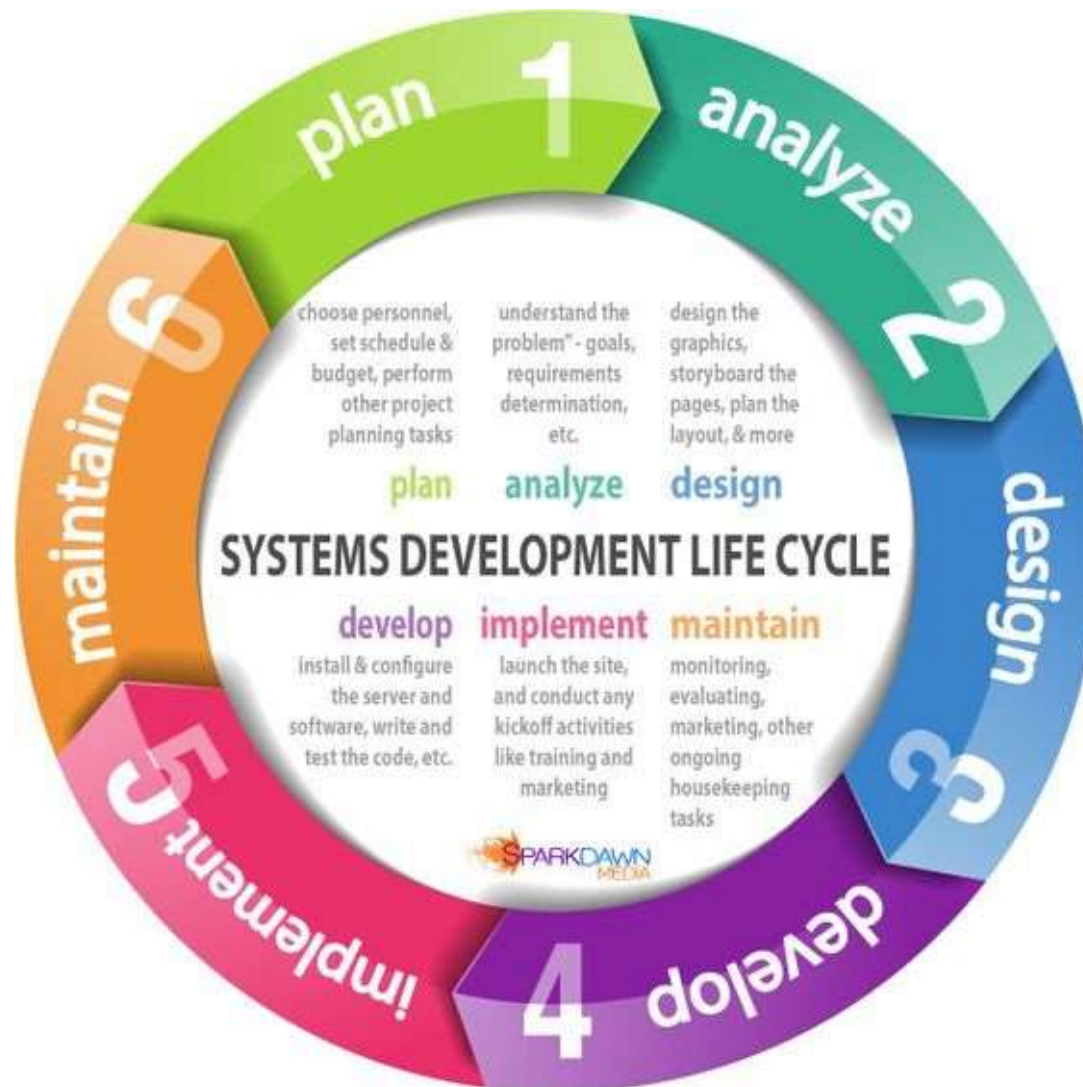
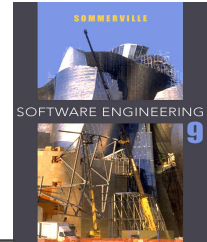
# SOFTWARE ENGINEERING

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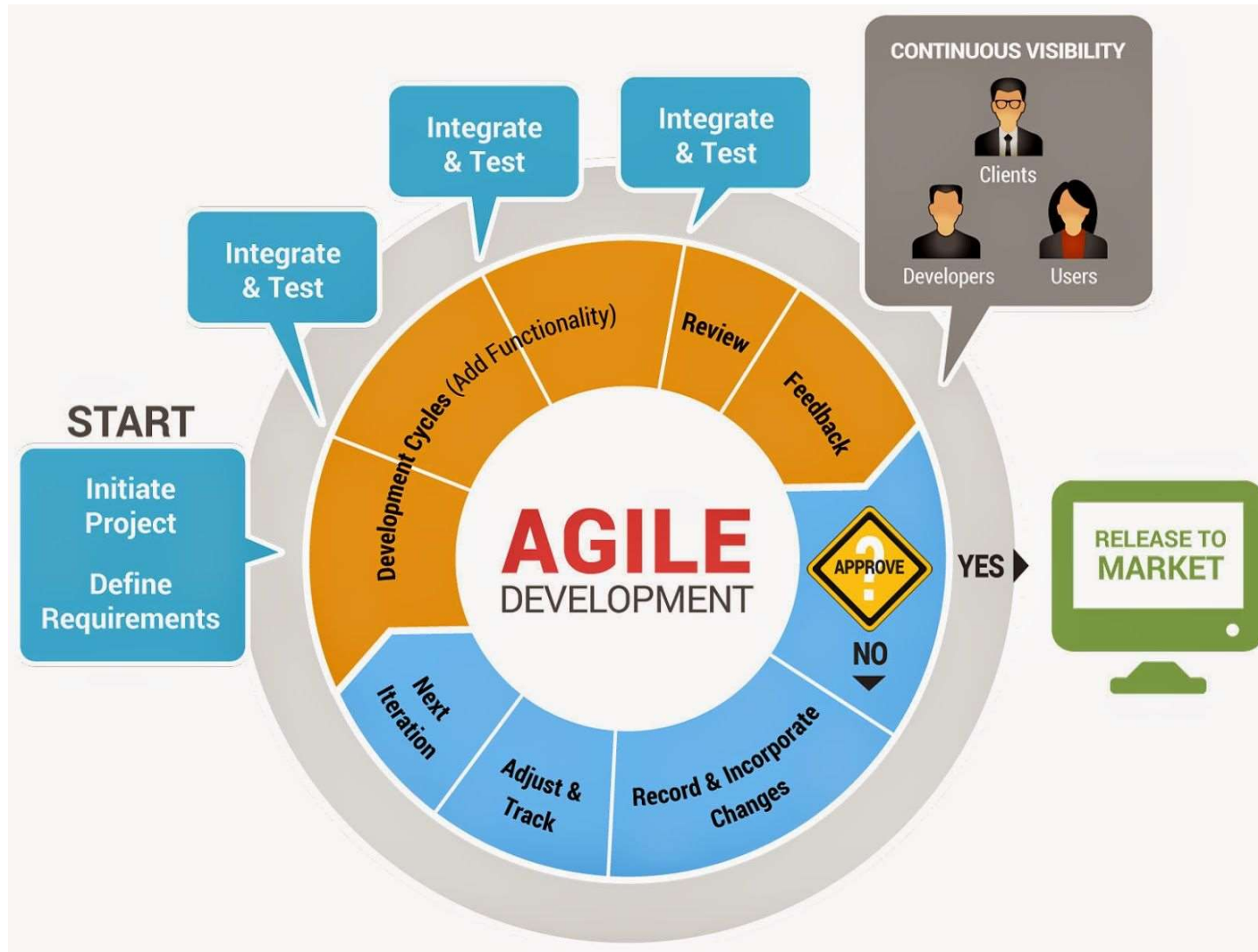
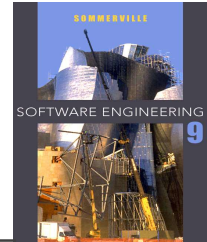


- The term **Software Engineering** was proposed in 1968 at a conference organized by NATO to discuss software crisis.
- The economies of ALL developed nations are dependent on software.
- More and more systems are software controlled.
- Software engineering is concerned with theories, methods and tools for professional software development.
- Expenditure on software represents a significant fraction of GNP in all developed countries.

# SOFTWARE DEVELOPMENT LIFECYCLE

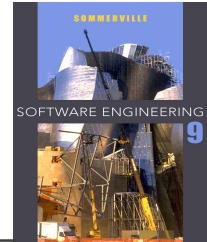


# AGILE DEVELOPMENT





# COMMODITY ECOLOGY



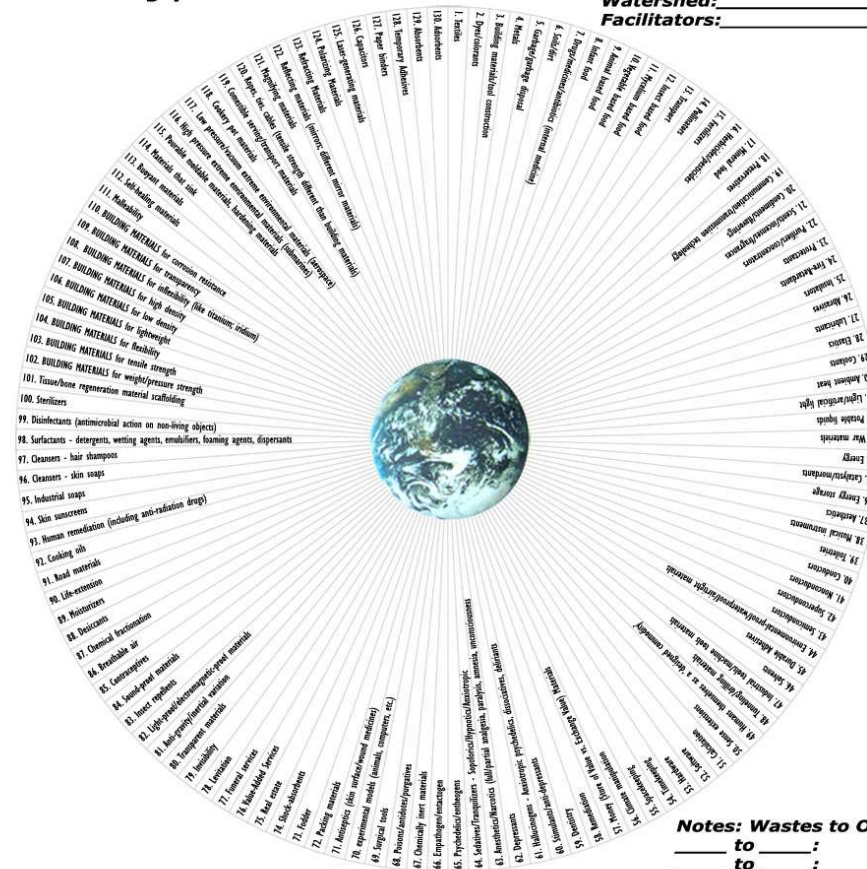
**Toward a Bioregional State**  
<http://biostate.blogspot.com>

**Commodity Ecology Planning Diagram**

**Date:** \_\_\_\_\_

**Watershed:** \_\_\_\_\_

**Facilitators:** \_\_\_\_\_



**Notes: Wastes to Other Inputs**

to \_\_\_\_\_  
 to \_\_\_\_\_  
 to \_\_\_\_\_