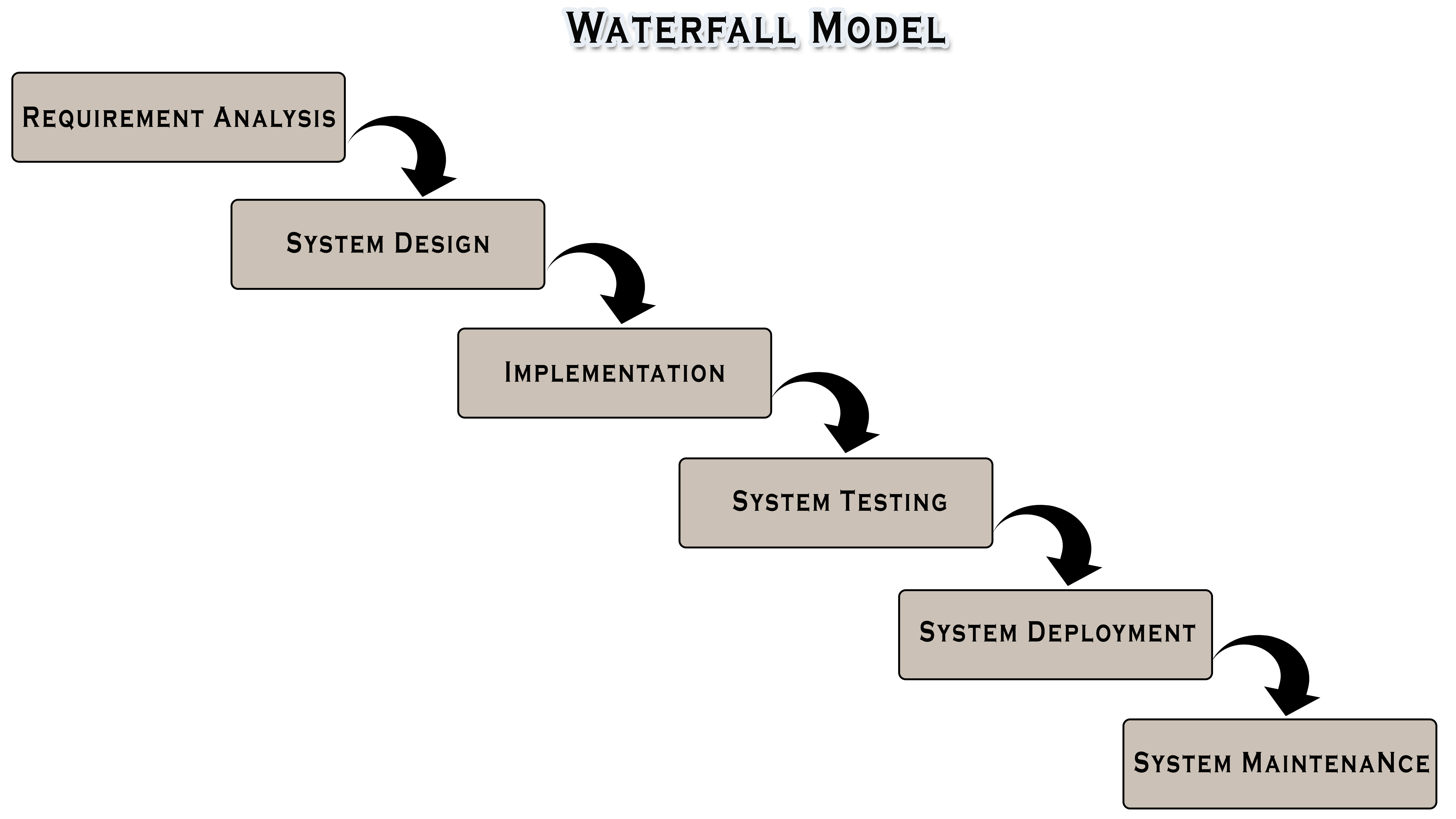
# **Chapter 3: Development Methodology**

## **3.1 Description of the Methodology**

There are many methods for developing a system. Over various methodologies, this project will be develop under **Waterfall Model** design methodology.



### **Waterfall Model:**

A model where linear and sequential approaches are under taken for system development is a waterfall model. The system is develop systematically from one step to another in downward manner without iteration to previous steps. This means every phase has to be completed before proceeding to the following one. This is the reason to term this methodology of system development as waterfall model.

## **3.2 Design Pattern**

## **3.3 Architecture**

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