Domino Project	Version: <2.0>
	Date: <6/12//2014>
Approved by :	





# Faculty of computers and information Cairo university

Course name: cs 251

**Program TA :mohammed Elarnaouty** 

**Project name: Domino.** 

Leader name: Mohammed Ramadan.

#### Team

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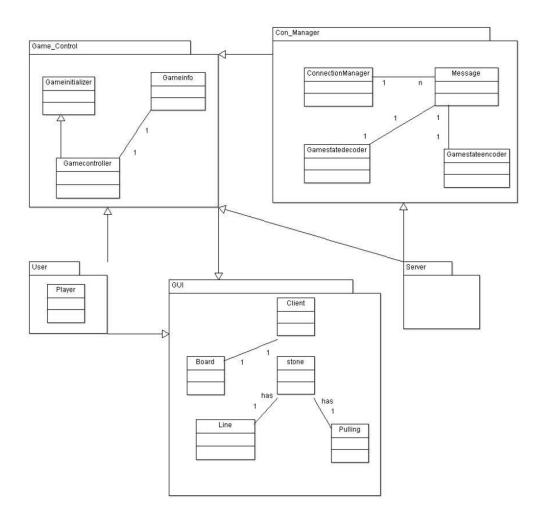
### **Document Purpose and Audience**

This document aims to describe the design of system and we provide this for software developer and mangers.

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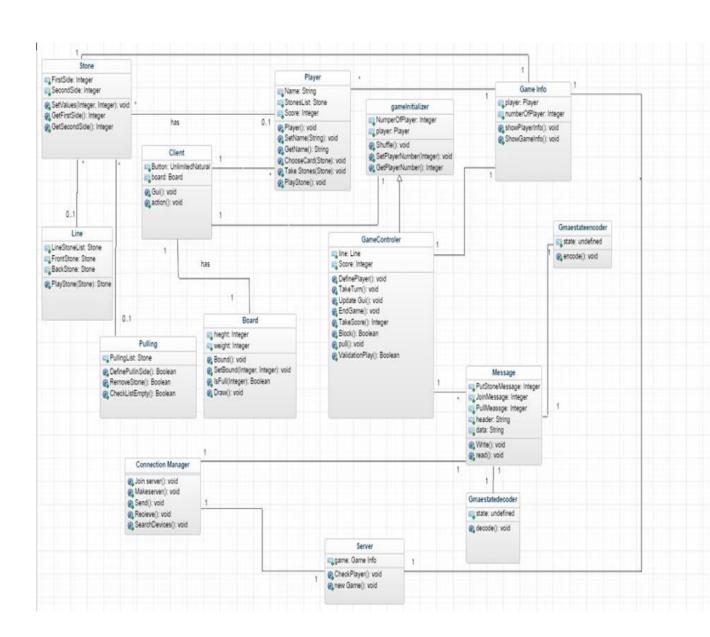
## **System Models**

### **System Decomposition**



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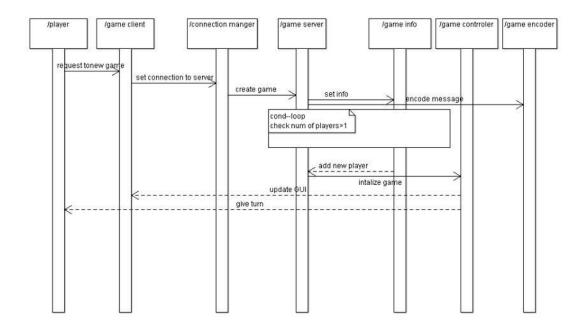
#### **Class diagrams**



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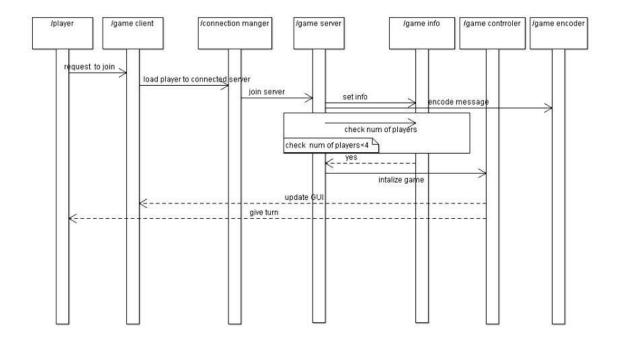
### **Sequence diagrams**

#### 1-Sequence for communication if make new server



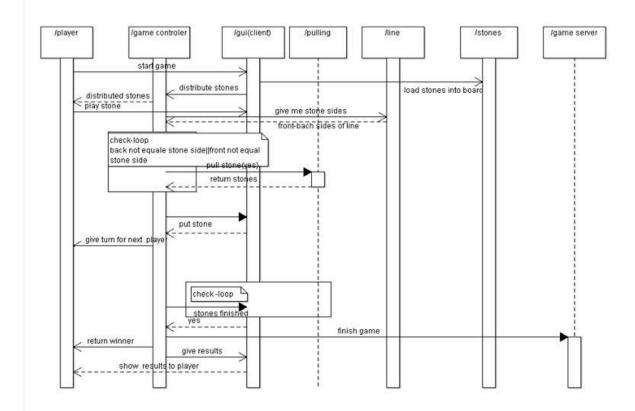
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### 2-Sequence for communication if player join exist server



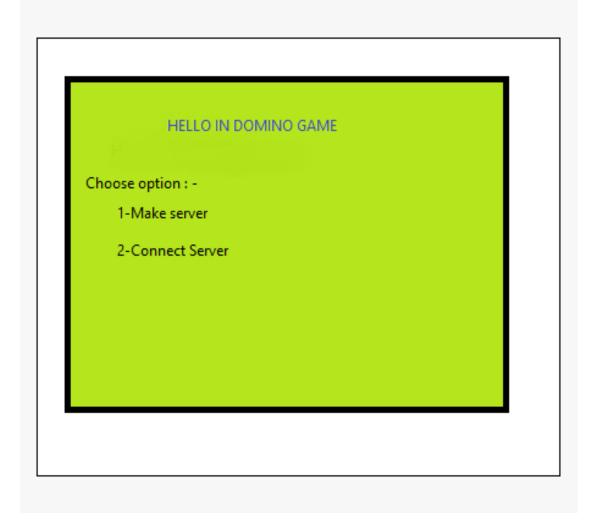
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## 3-Sequence for playing game

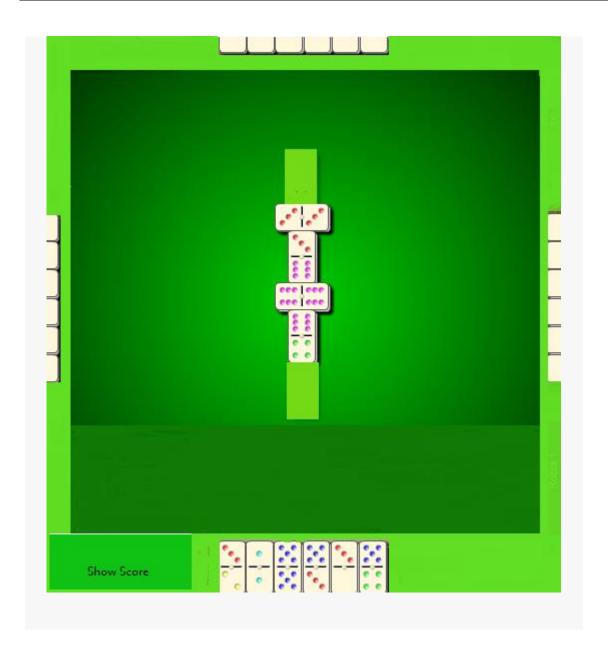


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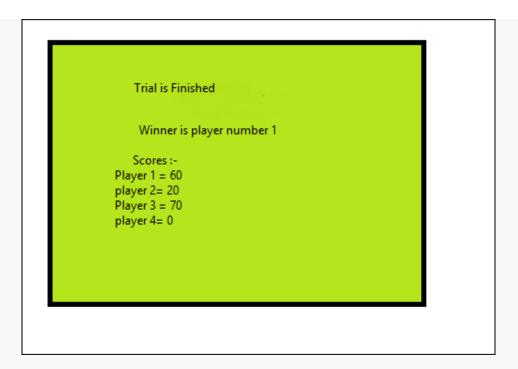
## **Game Interfaces**



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Game is finished

Winner is player one

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# **Ownership Report**

Item	Owner
Class Diagram	All team
Sequence Diagram	All team
System Decomposition	All team