Functional Requirements

Functional Requirements			
The system must respond to any input given.		100%	
The system will consider every input as hostile, friendly or neutral.		100%	
Agent will have accurate responses determining a question, comment, and irrelevant subjects.		100%	
When the system receives too many hostile inputs, it will shut down, and declare the user as "dead".	Program will not shutdown, but a special emoticon is displayed.	90%	
The system will generate different response through randomness.		100%	
The system must access a domain of knowledge.	Needed for the system to analyze input and generate responses. (Stored in multiple arrays.)	100%	

Non-Functional Requirements

11011 I uncuonal requirem	01100	
The system shall have a		100%
clear and simple GUI.		
Agent will change	Emoticons range from	100%
emotional states with a	Happy - Anger.	
display of emoticons.		
Agent will respond if user		100%
is idle for too long.		
A conversation log, so the	Did not implement	0%
user can access previous		
conversations.		
An audio response from	Did not implement.	0%
the system.		
The system shall respond	Only a small collection of	50%
to every Nintendo game.	classics are within the	
-	domain of data.	