Team Members :-

Shantanu Kumar 160050069 Karan Kumar 160050068

The Humanoid has the typical hierarchy with waist abdomen chest neck head legs and hands.

The hierarchy is given in the diagram below.

The parent node and then its many children which have the relative movement to their parents.

The Teddy Bear has smaller hierarchy with stomach head hands legs etc.

The box is also in two parts the main part is a five sided box open on one side and its child is the lid which is one face of the cube.

The image in next page :-

