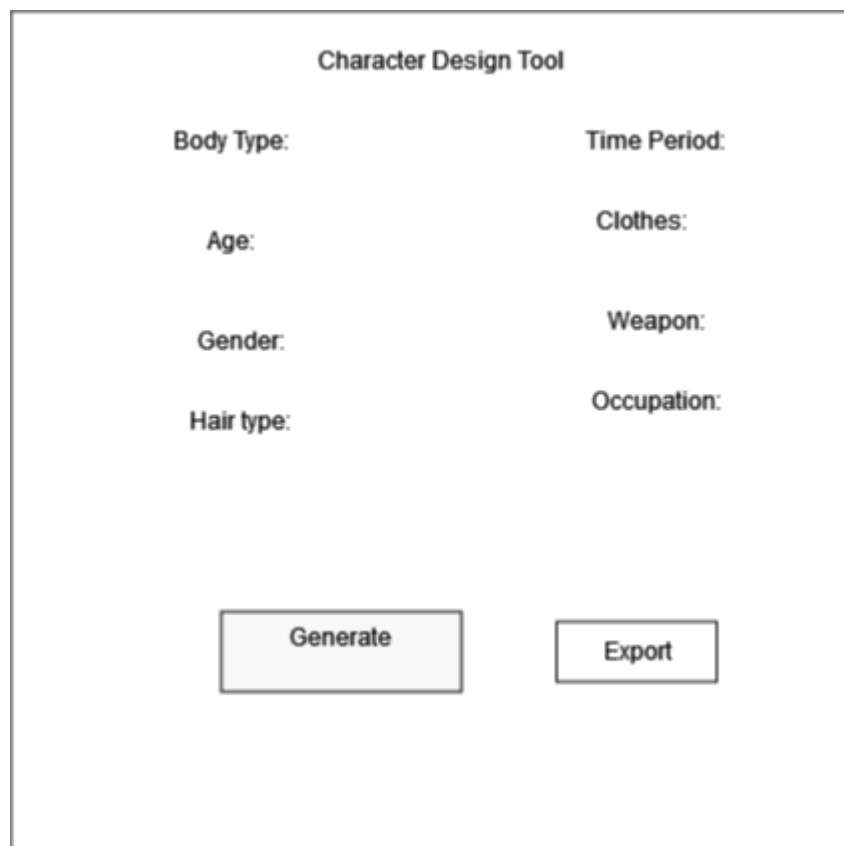


1.Requirements Analysis:

- Objective:
 - Develop a character design application that allows the user to generate character designs based on a set of parameters such as body type, age etc
- Functional:
 - The system generates parameters once the user clicks the generate button.
 - The system should be able to export the data in a txt file
- Non-functional:
 - The system should have a user-friendly interface and generate with a fast response time

2.Design:

UI Design:



The image shows a UI design for a 'Character Design Tool'. It is a rectangular window with a title bar at the top. Inside, there are two columns of labels for user input. The left column contains 'Body Type:', 'Age:', 'Gender:', and 'Hair type:'. The right column contains 'Time Period:', 'Clothes:', 'Weapon:', and 'Occupation:'. At the bottom of the window, there are two buttons: 'Generate' on the left and 'Export' on the right. The labels and buttons are centered within their respective columns.

Character Design Tool	
Body Type:	Time Period:
Age:	Clothes:
Gender:	Weapon:
Hair type:	Occupation:
<button>Generate</button>	<button>Export</button>