**Logic Box**

|  |  |
| --- | --- |
| Provide a tutorial(Tooltips and documentation) | Not done |
| Save Circuits | Not done |
| Load Circuits | Not done |
| File association | Not done |
| Share circuits with students | Not done |
| Allow MCQs to be taken | Not done |
| Allow printing | Not done |
| Enable simulation | Not done |
| Allow the simulation to be powered on and off | Not done |
| Enable components to be placed | Not done |
| Allow intersecting traces to be switched between solder points and crossings | Not done |
| Enable black boxes from scratch | Not done |
| enable black boxes to be created from a group of components | Not done |
| Enable group operations on components | Not done |
| group of components selection | Not done |
| Dragging selections | Not done |
| Rotation of 90 degree increments | Not done |
| Deletion of selections | Not done |
| Allow editor to zoom and pan | Done |
| Allow undo/redo | Not done |
| Integrated documentation regarding components | Not done |
| Implement tooltips | Not done |
| Allow online saving | Not done |
| Allow online loading | Not done |
| Allow online login | Not done |
| Allow account creation | Not done |
| Allow applicable gates to have more than 2 pins | Not done |
| Allow lecturer to upload assignments | Not done |
| When printing background should turn white | Not done |
| Highlight powered on traces | Not done |
| Snapping traces | Not done |