









StartMenu	
Proceed	User chooses to proceed to the next step by clicking the corresponding button
Back	User chooses to go back to the previous step by clicking the corresponding button
Cancel	User chooses to cancel the current step by clicking the corresponding button
CreateLists	User chooses to start creating the lists (blacklist and whitelist) by clicking the corresponding button
CreateDeadlock	User chooses to start creating a deadlock for the device by clicking the corresponding button
EditLists	User chooses to edit the currently saved lists by clicking the corresponding button
Rename	User chooses to rename one of the saved lists by clicking the corresponding button
Delete	User chooses to delete one of the saved lists by clicking the corresponding button
Stop	User chooses to stop one of the currently active blocks by clicking the corresponding button
Start	User chooses to start the block for one of the saved lists by clicking the corresponding button
Add	User chooses to add a new URL/application to one of the saved lists by clicking the corresponding button
Remove	User chooses to remove an existing URL/application to one of the saved lists by clicking the corresponding button
Locks	
Cancel	User chooses to cancel the operation
Back	User chooses to go back by clicking the “back” button
Yes	Previous condition is true
No	Previous condition is false
BlockChoice	User chooses that he/she wants to block the previous set blacklist/whitelist or deadlock
SetDailyRange	User chooses the Daily Range Block Type by clicking the corresponding button
PasswordSelect	User chooses the Password Block Type by clicking the corresponding button
SetTimer	User chooses the Timer Block Type by clicking the corresponding button
TypeCheck	User gets presented to which way he/she want to activate the timer block (Block for a duration of timer, or after the timer ends till the end of the day)
blockFor	User chooses to Block the chosen list/device for a duration of the timer by clicking the corresponding button
blockAfter	User chooses to Block the chosen list/device after the timer ends till the end of the day by clicking the corresponding button
EndCheck	Automatically switches the state to checking the timer ended or not
DayEndCheck	Automatically switches the state to checking if the day has ended or not
PassEnter	User chooses to enter password by clicking the corresponding button, and types it then presses proceed
RangeCheck	Automatically switches the state to constantly checking if time entered the set daily range

EndRangeCheck	Automatically switches the state to constantly checking if time exited the set daily range
Emergency	Emergency cancellation of the block
Nothing	Automatically switches state to idle
WhiteVSBlack	
Background	The program does the next state in the background
CompCheck	Automatic action to go check the components of the blacklist and whitelist
Yes	Previous condition is true
No	Previous condition is false

StartMenu	
Idle	The program is currently doing nothing
() SetName	Setting the name of the chosen list (can be done for Blacklist/ Deadlock)
() Config	Configuring the list: a field that asks the user to enter the website URLs to put in blacklist/whitelist one at a time. Entering * should block all.
Save	Saving the current block into database
WhichTask	Options presented for user and user picks which task he would like to do
() Rename	Renaming the chosen list (can be done for Blacklist/ Whitelist/ Deadlock)
() Delete	Deleting the chosen list (can be done for Blacklist/ Whitelist/ Deadlock)
UnBlocking	Unblocking the currently active and chosen list
() Add	Adding an extra website/app to the chosen list (can be done for Blacklist/ Whitelist)
() Remove	Remove an existing website/app to the chosen list (can be done for Blacklist/ Whitelist)
Locks	
Idle	The program is currently doing nothing
Method Select	User has the choice of all available methods of blocking and user chooses which method he would like to choose
BlackListLocking	Locking all websites/apps in the blacklist
DeviceLocking	Locking all websites/apps (completely locking the device)
WhitelistLocking	Locking all websites/apps that are NOT in the whitelist
TimerSet	Setting a timer
TimerCheck	Is the Timer done?
DayEnd	Did the day end? (24 hour reset)
TimerStart	Timer has started
TimerEnd	Timer has ended
TimerModeSet	Choosing to lock after timer ends, or to block for duration of timer
DailyRangeSet	Setting a range of time of the day (e.g., 8am - 4pm, 10pm - 6am)
InRangeCheck	Is the current time in range
OutOfRangeCheck	Is the current time out of range
PassSet	Sets the password
IsPassCorrect	Is the password entered correct
Error	Incorrect password entered/Timer is done

UnBlocking	Unblocking the currently active and chosen list
AdminPass	Enter the administrator password
WhiteVSBlack	
Idle	The program is currently doing nothing
Comp Comparison	Comparing blacklist with whitelist to find if any website/ application is in both
WhiteOrBlack	If a whitelist URL/application conflicts with a URL/application in the blacklist of the same block, priority is given to the whitelist. If a whitelist URL/application c conflicts with a URL/application in the blacklist of a different block, priority is given to the blacklist
WhitePriority	The URL/application c in the whitelist is more important so the same URL/application c in the blacklist is neglected
BlackPriority	The URL/application in the blacklist is more important so the same URL/application in the whitelist is neglected