

Needed for thesis	Section	User interface area	Content item	Source	Task	Have	Need	
YES	Main Screen	Main Screen	Background Image/Logo		1 vector illustration		X	
YES			Window/Balcony, Backyard, Empty Lot & Block buttons		vector art		X	
YES			Learn About This App button		vector art		X	
YES	Motion Graphics Idea Board	Motion Graphic Idea Board area	Motion Graphic button		vector art		X	
YES			Video		After Effects/C4D		X	
YES			Filters UI (sliders, dropdown, select box)		vector art		X	
YES			Board image background		vector art		X	
YES			Board UI (share/print, back, home)		vector art		X	
YES	Learn About This App	Learn About This App Area	Saved Idea UI (background, delete)		vector art		X	
YES			Background Image		1 vector illustration		X	
YES	Window/Balcony Window	Window/Balcony Area Box/Container	Bio of me/Description of app/Website		write		X	
YES			Background Image		1 vector illustration		X	
YES	Window	Seeds	Images		1 vector illustration & 1 bitmap		X	
YES			Description		write		X	
YES			Time, Cost, Difficulty, Weather, Number of steps		research & write		X	
YES			Tutorial steps		http://www.wikihow.com	pick idea, recreate & write steps		X
YES					http://www.instructables.com	pick idea, recreate & write steps		X
YES					http://www.hgtv.com/ga	pick idea, recreate & write steps		X
YES					http://www.instructables.com	pick idea, recreate & write steps		X
YES					http://www.instructables.com	pick idea, recreate & write steps		X
YES			Tutorial images			Illustrations (1 per step)		X
YES			Plant ideas			research & write		X
YES			Materials			research & write		X
YES			Tools needed			research & write		X
YES			Image			1 vector illustration & 1 bitmap		X
YES			Description			write		X
YES			Buying suggestions			research & write		X
YES	Balcony	Box/Container	Typical garden contents		http://gardening.about.com	research & write	X	
YES			Images			1 vector illustration & 1 bitmap		X
YES			Description			write		X
YES			Time, Cost, Difficulty, Weather, Number of steps			research & write		X
YES			Tutorial steps		http://aggie-horticulture.com	pick idea, recreate & write steps		X
YES					http://thetownhousehomestead.com	pick idea, recreate & write steps		X
YES					http://jccwmq.org/helpd	pick idea, recreate & write steps		X
YES					http://howto.wired.com/	pick idea, recreate & write steps		X
YES			Tutorial images			Illustrations (1 per step)		X
YES			Plant ideas			research & write (up to three)		X
YES			Materials			research & write		X
YES			Tools needed			research & write		X
YES			Image			1 vector illustration & 1 bitmap		X
YES			Description			write		X
YES			Time, Cost, Difficulty, Weather, Number of steps			research & write		X
YES	Tutorial steps		http://www.wikihow.com	pick idea, recreate & write steps		X		
YES			http://www.huffingtonpost.com	pick idea, recreate & write steps		X		
YES	Balcony	Vertical growing structures	Materials		research & write		X	
YES			Tools needed		research & write		X	
YES			Image			1 vector illustration & 1 bitmap		X
YES			Description			write		X
YES			Time, Cost, Difficulty, Weather, Number of steps			research & write		X
YES			Tutorial steps		http://www.instructables.com	pick idea, recreate & write steps		X
YES					http://www.notjustahouse.com	pick idea, recreate & write steps		X
YES			http://eliooo.com/book	pick idea, recreate & write steps		X		

YES				http://www.apartmentth	pick idea, recreate & write steps	X
YES				http://www.apartmentth	pick idea, recreate & write steps	X
YES				http://www.casasugar.c	pick idea, recreate & write steps	X
YES			Tutorial images		Illustrations (1 per step)	X
YES			Plant ideas		research & write	X
YES			Materials		research & write	X
YES			Tools needed		research & write	X
YES	Backyard	Backyard Area	Background Image		1 vector illustration	X
YES	Backyard	Tool storage	Image		1 vector illustration & 1 bitmap	X
YES			Description		write	X
YES			Time, Cost, Difficulty, Weather, Number of steps		research & write	X
YES			Tutorial steps	http://www.familyhandy	pick idea, recreate & write steps	X
YES				http://pinterest.com/pin	pick idea, recreate & write steps	X
YES				http://pinterest.com/pin	pick idea, recreate & write steps	X
YES				http://pinterest.com/pin	pick idea, recreate & write steps	X
YES			List of tool suggestions		research & write	X
YES	Backyard	Composting area	Image		1 vector illustration & 1 bitmap	X
YES			Description		write	X
YES			Time, Cost, Difficulty, Weather, Number of steps		research & write	X
YES			Tutorial steps	http://seattletilth.org/lea	pick idea, recreate & write steps	X
YES				http://backyardfeast.w	pick idea, recreate & write steps	X
YES				http://thehappyhousew	pick idea, recreate & write steps	X
YES				http://www.treehugger.c	pick idea, recreate & write steps	X
YES			Tutorial images		Illustrations (1 per step)	X
YES			Plant ideas		research & write	X
YES			Materials		research & write	X
YES			Tools needed		research & write	X
YES	Backyard	Crop planting beds	Image		1 vector illustration & 1 bitmap	X
YES			Description		write	X
YES			Time, Cost, Difficulty, Weather, Number of steps		research & write	X
YES			Tutorial steps	http://thefoodproject.or	pick idea, recreate & write steps	X
YES				http://www.sunset.com/	pick idea, recreate & write steps	X
YES				http://www.vegetablega	pick idea, recreate & write steps	X
YES				http://www.popularmecl	pick idea, recreate & write steps	X
YES			Plant ideas		research & write	X
YES			Materials		research & write	X
YES			Tools needed		research & write	X
YES	Backyard	Fruit trees & shrubs	Image		1 vector illustration & 1 bitmap	X
YES			Description		write	X
YES			Typical garden contents	http://www.bhg.com/ga	research & write	X
YES	Backyard	Rainwater catchment	Image		1 vector illustration & 1 bitmap	X
YES			Description		write	X
YES			Time, Cost, Difficulty, Weather, Number of steps		research & write	X
YES			Tutorial steps	http://www.instructable	pick idea, recreate & write steps	X
YES				http://www.wikihow.con	pick idea, recreate & write steps	X
YES				http://www.instructable	pick idea, recreate & write steps	X
YES				http://www.modernbusi	pick idea, recreate & write steps	X
YES			Plant ideas		research & write	X
YES			Materials		research & write	X
YES			Tools needed		research & write	X
YES	Backyard	Housing for chickens	Image		1 vector illustration & 1 bitmap	X
YES			Description		write	X
YES			Time, Cost, Difficulty, Weather, Number of steps		research & write	X
YES			Tutorial steps	http://ana-white.com/20	pick idea, recreate & write steps	X

YES				http://www.the-design-er.com	pick idea, recreate & write steps	X
YES				http://freebies.about.com	pick idea, recreate & write steps	X
YES				http://freebies.about.com	pick idea, recreate & write steps	X
YES			Materials		research & write	X
YES			Tools needed		research & write	X
YES	Backyard	Outdoor cooking area	Image		1 vector illustration & 1 bitmap	X
YES			Description		write	X
YES			Suggested ideas for area		research & write	X
YES	Backyard	Keyhole bed	Image		1 vector illustration & 1 bitmap	X
YES			Description		write	X
YES			Time, Cost, Difficulty, Weather, Number of steps		research & write	X
YES			Tutorial steps	http://ybertaud9.wordpress.com	pick idea, recreate & write steps	X
YES				http://www.realfarmacy.com	pick idea, recreate & write steps	X
YES				http://www.texascoop.com	pick idea, recreate & write steps	X
YES				http://www.instructables.com	pick idea, recreate & write steps	X
YES				http://priyan.me/shipping	pick idea, recreate & write steps	X
YES			Plant ideas		research & write	X
YES			Materials		research & write	X
YES			Tools needed		research & write	X
NO	Empty Lot	Empty Lot Area	Background Image		1 vector illustration	X
NO	Empty Lot	Crop-planting beds	Images		1 vector illustration & 1 bitmap	X
NO			Description		write	X
NO			Time, Cost, Difficulty, Weather, Number of steps		research & write	X
NO			Tutorial steps		pick idea, recreate & write steps	X
NO			Tutorial images		Illustrations (1 per step)	X
NO			Plant ideas		research & write	X
NO			Materials		research & write	X
NO			Tools needed		research & write	X
NO	Empty Lot	Children's garden	Images		1 vector illustration & 1 bitmap	X
NO			Description		write	X
NO			Time, Cost, Difficulty, Weather, Number of steps		research & write	X
NO			Tutorial steps		pick idea, recreate & write steps	X
NO			Tutorial images		Illustrations (1 per step)	X
NO			Plant ideas		research & write	X
NO			Materials		research & write	X
NO			Tools needed		research & write	X
NO	Empty Lot	Garden beds with access for the ha	Images		1 vector illustration & 1 bitmap	X
NO			Description		write	X
NO			Time, Cost, Difficulty, Weather, Number of steps		research & write	X
NO			Tutorial steps		pick idea, recreate & write steps	X
NO			Tutorial images		Illustrations (1 per step)	X
NO			Plant ideas		research & write	X
NO			Materials		research & write	X
NO			Tools needed		research & write	X
NO	Empty Lot	Rain water catchment	Images		1 vector illustration & 1 bitmap	X
NO			Description		write	X
NO			Time, Cost, Difficulty, Weather, Number of steps		research & write	X
NO			Tutorial steps		pick idea, recreate & write steps	X
NO			Tutorial images		Illustrations (1 per step)	X
NO			Plant ideas		research & write	X
NO			Materials		research & write	X
NO			Tools needed		research & write	X
NO	Empty Lot	Seeding propogation area	Images		1 vector illustration & 1 bitmap	X
NO			Description		write	X

NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Lot	Tool storage	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Lot	Bulk materials storage	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Lot	Hoop house or cold frame (small ver	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Lot	Beehive	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Lot	Shaded group seating/work/outdoor	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Lot	Compost bins	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X

NO	Empty Lot	Worm composting containers	Images	1 vector illustration & 1 bitmap	X				
NO			Description	write	X				
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X				
NO			Tutorial steps	pick idea, recreate & write steps	X				
NO			Tutorial images	Illustrations (1 per step)	X				
NO			Plant ideas	research & write	X				
NO			Materials	research & write	X				
NO			Tools needed	research & write	X				
NO			Empty Lot	Housing for chickens	Images	1 vector illustration & 1 bitmap	X		
NO					Description	write	X		
NO					Time, Cost, Difficulty, Weather, Number of steps	research & write	X		
NO					Tutorial steps	pick idea, recreate & write steps	X		
NO					Tutorial images	Illustrations (1 per step)	X		
NO					Plant ideas	research & write	X		
NO	Empty Block	Empty Block Area	Materials	research & write	X				
NO			Tools needed	research & write	X				
NO		Empty Block	Tool storage	Background Image	1 vector illustration	X			
NO				Images	1 vector illustration & 1 bitmap	X			
NO		Empty Block	Animal supply storage	Description	write	X			
NO				Time, Cost, Difficulty, Weather, Number of steps	research & write	X			
NO				Tutorial steps	pick idea, recreate & write steps	X			
NO				Tutorial images	Illustrations (1 per step)	X			
NO				Plant ideas	research & write	X			
NO				Materials	research & write	X			
NO				Tools needed	research & write	X			
NO				Empty Block	Hoop house or cold frame (large ver	Images	1 vector illustration & 1 bitmap	X	
NO						Description	write	X	
NO						Time, Cost, Difficulty, Weather, Number of steps	research & write	X	
NO	Tutorial steps					pick idea, recreate & write steps	X		
NO	Tutorial images					Illustrations (1 per step)	X		
NO	Plant ideas					research & write	X		
NO	Empty Block			Composting area	Materials	research & write	X		
NO		Tools needed	research & write		X				
NO		Empty Block	Crop-planting beds		Images	1 vector illustration & 1 bitmap	X		
NO					Description	write	X		
NO		Empty Block	Crop-planting beds		Time, Cost, Difficulty, Weather, Number of steps	research & write	X		
NO					Tutorial steps	pick idea, recreate & write steps	X		
NO					Tutorial images	Illustrations (1 per step)	X		
NO					Plant ideas	research & write	X		
NO		Empty Block	Crop-planting beds		Materials	research & write	X		
NO					Tools needed	research & write	X		
NO					Empty Block	Crop-planting beds	Images	1 vector illustration & 1 bitmap	X
NO							Description	write	X
NO		Empty Block	Crop-planting beds		Time, Cost, Difficulty, Weather, Number of steps	research & write	X		
NO					Tutorial steps	pick idea, recreate & write steps	X		
NO	Tutorial images			Illustrations (1 per step)	X				
NO	Plant ideas			research & write	X				

NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Block	Children's garden	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Block	Garden beds with access for the ha	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Block	Rain water catchment	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Block	Water storage cistern	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Block	Benches	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Block	Vertical growing structures	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Block	Fruit trees & shrubs	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X

NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Block	Animal housing & yards	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Block	Seeding propogation area	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Block	Outdoor cooking area	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Block	Shaded group seating/work/outdoor	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X
NO	Empty Block	Produce washing & paking station	Images	1 vector illustration & 1 bitmap	X
NO			Description	write	X
NO			Time, Cost, Difficulty, Weather, Number of steps	research & write	X
NO			Tutorial steps	pick idea, recreate & write steps	X
NO			Tutorial images	Illustrations (1 per step)	X
NO			Plant ideas	research & write	X
NO			Materials	research & write	X
NO			Tools needed	research & write	X