

Source code

Kalau bisa sekalian dikaitin sama UI, pakai mockup dulu aja gapapa

Notes: **Bold** itu Class atau Interface

Code	Coder	Tester	Status
Sim	Justin	Ucha	Ready ▾
Move Sim	Justin	Nisa	Ready ▾
Sim Collision	Justin	Ucha	Ready ▾
Object Collision	Justin	Nisa	Ready ▾
Object Interact	Justin	Ucha	Ready ▾
Change Profession	Justin	Richard	Ready ▾
Game Time	Justin	Nisa	Ready ▾
World	Richard	Ucha	Ready ▾
Show World	Richard	Nisa	Ready ▾
Show House	Richard	Ucha	Ready ▾
Place House	Richard	Nisa	Ready ▾
Show Sim Owner	Richard	Ucha	Ready ▾
House	Richard	Justin	Ready ▾
Room	Justin	Richard	Ready ▾
Show Room	Justin	Richard	Ready ▾
Item	Justin	Mumtaz	Ready ▾
Item - Interactables	Justin	Mumtaz	Ready ▾
Bed	Justin	Mumtaz	Ready ▾
Toilet	Nisa	Ucha	Ready ▾
Stove	Nisa	Ucha	Ready ▾
Table and Chair	Nisa	Ucha	Ready ▾
Clock	Nisa	Ucha	Ready ▾

Television	Nisa	Ucha	Ready ▾
Shower	Eleanora	Richard	Ready ▾
Aquarium	Eleanora	Mumtaz	Ready ▾
Trash Bin	Eleanora	Richard	Ready ▾
Item - Raw Food	Richard	Justin	Ready ▾
Item - Baked Food	Richard	Justin	Ready ▾
Inventory	Ucha	Eleanora	Ready ▾
Show Inventory	Ucha	Eleanora	Ready ▾
Show Items	Ucha	Eleanora	Ready ▾
Show Item Counter	Ucha	Eleanora	Ready ▾
Profession	Ucha	Eleanora	Ready ▾
Active Actions	Justin	Richard	Ready ▾
Work	Eleanora	Richard	Ready ▾
Exercise	Richard	Mumtaz	Ready ▾
Sleep	Justin	Mumtaz	Ready ▾
Eat	Eleanora	Mumtaz	Ready ▾
Cook	Richard	Mumtaz	Ready ▾
Visit	Justin	Mumtaz	Ready ▾
Take a Leak (Buang air)	Richard	Justin	Ready ▾
Shower	Eleanora	Richard	Ready ▾
Watch TV	Mumtaz	Eleanora	Ready ▾
Read a Book	Richard	Eleanora	Ready ▾
Feeding Fish	Eleanora	Richard	Ready ▾
Karaoke	Richard	Eleanora	Ready ▾
Kick The Bin	Eleanora	Richard	Ready ▾

Clean The Bin	Richard	Eleanora	Ready ▾
Visit Another Sim	Justin	Eleanora	Ready ▾
Upgrade Actions	Justin	Eleanora	Ready ▾
Upgrade House	Justin	Ucha	Ready ▾
Buy Items	Ucha	Nisa	Ready ▾
Non-Active Actions	Justin	Richard	Ready ▾
Visit Another Room	Justin	Nisa	Ready ▾
Show Inventory	Ucha	Mumtaz	Ready ▾
Place, Edit, and Remove Objects	Justin	Richard	Ready ▾
Add Sim Action	Justin	Mumtaz	Ready ▾
View List of Sims	Justin	Richard	Ready ▾
Add Sim	Justin	Mumtaz	Ready ▾
User Interface	Justin	Nisa	Ready ▾
Main Menu	Mumtaz	Nisa	Ready ▾
Pause Menu	Mumtaz	Nisa	Ready ▾
Playing UI	Justin	Ucha	Ready ▾
Tabs	Justin	Ucha	Ready ▾
Interact Button Pop Up	Justin	Ucha	Ready ▾
Main Program	Justin	Semua	Ready ▾

Interface Design

Ukuran 1 Tile : 16x16 px

Notes: Untuk penamaan file akhir khusus barang inventory tidak perlu “_inventory” nya ya

Design			PIC	Status
Sim	idle_down		Nisa	Done ▾
	idle_left			Done ▾
	Idle_Right			Done ▾
	idle_up			Done ▾
	walk_down_1			Done ▾
	walk_down_2			Done ▾
	walk_left_1			Done ▾
	walk_left_2			Done ▾
	walk_right_1			Done ▾
	walk_right_2			Done ▾
	walk_up_1			Done ▾
	walk_up_2			Done ▾
Tiles	wood		Ucha	Done ▾
	grass		Nisa	Done ▾
	house		Ucha	Done ▾
	polished_quartz (referensi: minecraft)		Nisa	Done ▾
	main_menu_bg		Nisa	Done ▾
Object - Interactables	bed_single	bed_single_idle	Ucha	Done ▾
		bed_single_occupied		Done ▾
		bed_single_inventory		Done ▾
	bed_queen_size	bed_queen_size_idle	Ucha	Done ▾
		bed_queen_size_occupied		Done ▾
		bed_queen_size_inventory		Done ▾

	bed_king_size	bed_king_size_idle	Ucha	Done ▾
		bed_king_size_occupied		Done ▾
		bed_king_size_inventory		Done ▾
	toilet	toilet_idle	Ucha	Done ▾
		toilet_occupied		Done ▾
		toilet_inventory		Done ▾
	gas_stove	gas_stove_idle	Ucha	Done ▾
		gas_stove_occupied		Done ▾
		gas_stove_inventory		Done ▾
	electric_stove	electric_stove_idle	Ucha	Done ▾
		electric_stove_occupied		Done ▾
		electric_stove_inventory		Done ▾
	table_and_chair	electric_stove_idle	Nisa	Done ▾
		electric_stove_occupied		Done ▾
		electric_stove_inventory		Done ▾
	clock	clock_inventory	Ucha	Done ▾
	television	television_off	Nisa	Done ▾
		television_on		Done ▾
		television_inventory		Done ▾
	shower	shower_off	Ucha	Done ▾
		shower_on		Done ▾
		shower_inventory		Done ▾
	aquarium	aquarium_animation	Nisa	Done ▾
		aquarium_inventory		Done ▾
	trash_bin	trash_bin_empty	Ucha	Done ▾
		trash_bin_filled		Done ▾

		trash_bin_empty_on_floor		Done ▾
		trash_bin_filled_on_floor		Done ▾
Food	rice		Ucha	Done ▾
	potato			Done ▾
	chicken			Done ▾
	meat			Done ▾
	carrot			Done ▾
	spinach			Done ▾
	peanuts			Done ▾
	milk		Nisa	Done ▾
	chicken_and_rice			Done ▾
	curry_and_rice			Done ▾
	peanut_and_milk			Done ▾
	cut_vegetables			Done ▾
	steak			Done ▾
Main menu	start	menu_start_button	Ucha	Done ▾
		menu_start_view		Done ▾
	load	menu_load_button		Done ▾
		menu_load_view		Done ▾
	help	menu_help_button		Done ▾
		menu_help_view		Done ▾
	exit	menu_exit_button		Done ▾
		menu_exit_view		Done ▾
	game_title			Done ▾
Main menu display			Ucha Nisa	Done ▾
Game display			Nisa Ucha	Done ▾

Pause menu	pause_button		Nisau	Done ▾
	about	pause_help_button		Done ▾
		pause_help_view		Done ▾
	exit	pause_exit_button		Done ▾
		pause_exit_view		Done ▾
Tabs	work_pop_up	work_pop_up_clown	Nisa	Done ▾
		work_pop_up_chef		Done ▾
		work_pop_up_police		Done ▾
		work_pop_up_programmer		Done ▾
		work_pop_up_doctor		Done ▾
		work_pop_up_barista		Done ▾
	view_inventory	view_inventory_button	Ucha	Done ▾
		view_inventory_view		Done ▾
	time_remaining_bar		Ucha	Done ▾
	view_sim_info	view_sim_info	Ucha	Done ▾
		heath_bar		Done ▾
		hunger_bar		Done ▾
		mood_bar		Done ▾
	view_current_location		Nisa	Done ▾
	upgrade_house	upgrade_house_button	Nisa	Done ▾
		upgrade_house_view		Done ▾
	edit_room	edit_room_button		Done ▾
		edit_room_view		Done ▾
	add_sim	add_sim_button		Done ▾
		add_sim_view		Done ▾
	change_sim	change_sim_button		Done ▾

		change_sim_view		Done ▾
--	--	-----------------	--	--------

Booklet

Content	PIC		Status	
	Content	Design	Content	Design
Cover	Ucha	Ucha	Done ▾	Done ▾
Deskripsi Permainan + User Manual	Semua	Nisa	Done ▾	Done ▾
Struktur Final Objek (Class Diagram)	Semua	Ucha	Done ▾	Done ▾
Cerita Proses Pengembangan	Semua	Nisa	Done ▾	Done ▾