

<b>Name</b>	R1. Register pet
<b>Abstract</b>	It must register all data of pet, , it only can add a pet if the maximum allowed hasn't been reached (120)
<b>Input</b>	Priority, species, name, age, race, owner, symptoms
<b>Outcome</b>	Feedback about creating pet

<b>Name</b>	R2. Register veterinary
<b>Abstract</b>	It must register all data of veterinary, it only can add a veterinary if the maximum allowed hasn't been reached (7)
<b>Input</b>	Identify number, name, last name, identify veterinary
<b>Outcome</b>	Feedback about creating veterinary

<b>Name</b>	R3. Delete a veterinary
<b>Abstract</b>	It must delete a veterinary if the vet was found
<b>Input</b>	Identify veterinary
<b>Outcome</b>	Feedback about delete veterinary

<b>Name</b>	R4. Remove pet
<b>Abstract</b>	If a pet is in waiting state, it can remove a pet with out attention
<b>Input</b>	Pet's name, owner's name
<b>Outcome</b>	The pet changes his state to without attention and it shows feedback about operation

<b>Name</b>	R5. To show pets for assist
<b>Abstract</b>	It shows the number of pets in state waiting
<b>Input</b>	none
<b>Outcome</b>	It shows the number of pets in state waiting

<b>Name</b>	R6. Start appointment
<b>Abstract</b>	It starts an appointment when changes the vet and pet's state to consult, and it assigns the vet to pet
<b>Input</b>	none
<b>Outcome</b>	It shows feedback if the operation was done or not

<b>Name</b>	R7. End appointment
<b>Abstract</b>	It ends an appointment when changes vet's state to free and pet's state to transfer o authorized
<b>Input</b>	Vet's id, pet's name
<b>Outcome</b>	It shows feedback if the operation was done or not

<b>Name</b>	R8. Close pet center
<b>Abstract</b>	It closes the pet center when it shows the statistics of pet center and it delete all information
<b>Input</b>	none
<b>Outcome</b>	It shows feedback if the operation was done or not. It shows statistics

<b>Name</b>	R9. Enter hospitalization
<b>Abstract</b>	It must send a pet to hospitalization in the kindergarten if this pet was assisted by a vet and this was sent to hospitalization. It must check if there is a habitat free for the species of pet. It must change the state habitat to busy-sick.
<b>Input</b>	none
<b>Outcome</b>	If the operation was done correctly, it shows the id of the habitat

<b>Name</b>	R10. Register a pet in kindergarten
<b>Abstract</b>	It asks for the data of pet and owner, and it ask for days to keep in kindergarten. It must check if there is a habitat free for the species of pet.
<b>Input</b>	Pet's species, pet's name, pet's age, pet's race, owner's name, owner's address, owner's id, owner's phone
<b>Outcome</b>	If the operation was done correctly, it shows the id of the habitat

<b>Name</b>	R11. Check pet into kindergarten
<b>Abstract</b>	It checks if a pet is into kindergarten
<b>Input</b>	Pet's name
<b>Outcome</b>	If the operation was done correctly, it shows the id of the habitat, the zone and if the pet is sick or healthy

<b>Name</b>	R11. Check pet into kindergarten
<b>Abstract</b>	It checks if a pet is into kindergarten
<b>Input</b>	Pet's name
<b>Outcome</b>	If the operation was done correctly, it shows the id of the habitat, the zone and if the pet is sick or healthy

<b>Name</b>	R12. Print map
<b>Abstract</b>	It shows the map of kindergarten and it shows the state of each one of them
<b>Input</b>	none
<b>Outcome</b>	It shows the map of kindergarten and it shows the state of each one of them

<b>Name</b>	R13. Showing habitat and pet's data
<b>Abstract</b>	It shows the data of habitat and pet or it only shows the data of a habitat if habitat is lonely
<b>Input</b>	Habitat id
<b>Outcome</b>	It shows the data of habitat and pet or it only shows the data of a habitat if habitat is lonely

<b>Name</b>	R14. Showing statistics of kindergarten
<b>Abstract</b>	It shows the percentage of occupation per each zone and all kindergarten. It shows percentage the pets sick and pets healthy
<b>Input</b>	none
<b>Outcome</b>	It shows the percentage of occupation per each zone and all kindergarten. It shows percentage the pets sick and pets healthy