1. managing vegetable garden data
2. the system should allow the user to add new gardens
3. the system should allow the user to add new plants
4. the system should allow the user to display all gardens
5. the system should allow the user to display all plants sorted by name
6. the system should allow the user to display all plants sorted by plant date
7. the system should allow the user to delete a garden
8. the system should allow the user to delete a plant