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| **Functional Requirement** | **Class Name** | **Method name** |
| **Example:**  ReqFunc001   1. Create a wetland | Wetland class | Humedal (String,String,String,String,String,String,String,double) |
|  | Add Wetland() |
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| **Functional Requirement** | **Class Name** | **Method name** |
| **Example:**  ReqFunc002  Register a new species in the wetland | Class species | Especie (String,String,String,String) |
|  | Add Species() |
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| **Functional Requirement** | **Class Name** | **Method name** |
| **Example:**  ReqFunc003  Register an event in the wetland | Event Class | Evento ( String,String,String,double,Date) |
| Wetland Class | Add Event() |
| University Class |  |
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| **Functional Requirement** | **Class Name** | **Method name** |
| **Example:**  ReqFunc004  Report for each wetland, the amount of maintenance in a given year by the user. | Event Class | Search Maintenance (int,int,int) |
| Wetland class |  |
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| **Functional Requirement** | **Class Name** | **Method name** |
| **Example:**  ReqFunc005  Display the name of the wetland with fewer species of flora. | Class Species |  |
| Wetland class |  |
|  | Search for less flora() |
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| **Functional Requirement** | **Class Name** | **Method name** |
| **Example:**  ReqFunc006   1. Given the name of a species, deploy the wetlands where it is located | Class Species |  |
| Wetland class |  |
|  | Search Species(String) |
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| **Functional Requirement** | **Class Name** | **Method name** |
| **Example:**  ReqFunc007  Display information for all our wetlands, including total species by type | Wetland class | Show wetlands() |
| Class Species |  |
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| **Functional Requirement** | **Class Name** | **Method name** |
| **Example:**  ReqFunc08 | Wetland Class | Search for wetland with more species() |
| Class Species |  |
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