

Airplane race Creator

Link

How to: Access airplane Current speed

The variable **currentSpeed** (spot 1) allows you to access the airplane current speed.

This variable is available in the **AirplaneController.cs** script.

(Project tab: Assets → Scripts → ARC → Airplane → AirplaneController)

Each airplane has this script attached to it.

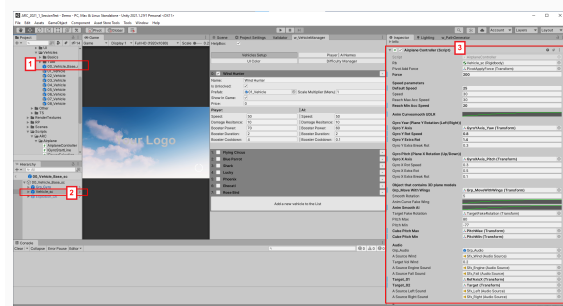
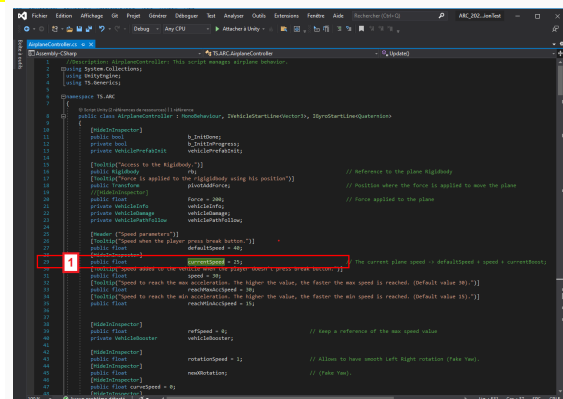
To access the script:

-In the Project tab select **00_Vehicle_Base_sc**
(Project tab: Assets → Prefabs → AS → Vehicles → 00_Vehicle_Base_sc)

-In the inspector press **Open Prefab** button.

-In the Hierarchy select **Vehicle_sc**

In the Inspector you have now access to **AirplaneController.cs** script.



Scripting

You can access from any script **currentSpeed** variable using this code:

```
// Player 1
if(VehiclesRef.instance.listVehicles.Count > 0)
Debug.Log(VehiclesRef.instance.listVehicles[0].GetComponent<TS.ARC.AirplaneController>().currentSpeed);
```

```
// Player 2
if (VehiclesRef.instance.listVehicles.Count > 1)
Debug.Log(VehiclesRef.instance.listVehicles[1].GetComponent<TS.ARC.AirplaneController>().currentSpeed);
```

