

<i>Use case name</i>	User Registers a Bird in the system
<i>Participating actors</i>	Researcher
<i>Flow of events: Normal flow</i>	<ol style="list-style-type: none"> <li>1. Researcher creates new bird entry on the system</li> <li>2. Researcher must enter the RFID tag ID as a minimum</li> <li>3. System checks ID is not already registered</li> <li>4. Researcher can add any other data they have on the bird and save the entry</li> <li>5. System logs the creation of this entry and the researcher responsible</li> </ol>
<i>Flow of events: Alternative flow</i>	<p>Condition 1: ID already exists</p> <ol style="list-style-type: none"> <li>1. System notifies Researcher the id already exists and if the bird is new (picked up by hopper) or if pre-existing (created by another user)</li> <li>2. Researcher can then view the bird with conflicting ID and check its data matches their notes.</li> <li>3. Researcher can see log of changes / creation for this bird.</li> <li>4. Researcher can edit the bird, the system logs any changes.</li> </ol>
<i>Pre-condition</i>	<p>Bird has a rfid ring attached to it</p> <p>System has kept track of new birds that have visited hoppers</p>
<i>Post-condition</i>	Bird is registered in the system with all available data added