

## multigipi - Task #3196

### Change actual setup workflow to something more friendly

10/13/2011 06:42 PM - kiniou

<b>Status:</b> New	<b>Start date:</b>
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b>	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b> 2.0	

**Description**

The idea is to simplify the way connections setup between the 2 gipi instances are made.

I'd like to propose is the following 2 workflows:

**Slave -> Master**

1. On the master, we first create a webservice connection with a special user.  
This user will only have access to a specific entity to synchronize with.
2. Then the slave identify itself to the master server with its token and the user previously created.
3. The master will create automatically the connection to the slave, if it doesn't exist, or update it.
4. The slave is automatically configured to synchronize its root entity to the entity restricted by the master's webservice user.
5. Finally, the administrator on the master can choose to deploy or recover data.

**Master -> Slave**

1. On the master, we create a connection to the slave and we configure which entity to synchronize on the slave.
2. We initiate the identification from the master to the slave.
3. On the slave, this will create/update the connection to master and configure automatically the destination entity.
4. Finally, the administrator on the master can choose to deploy or recover data.

**Notes**

- WebService's login/password configurations may not be allowed to be sent clear between the 2 servers. We can send this through https else slave or master will have to setup those separately.

Comments are more than welcome ;)

#### History

#1 - 06/11/2012 02:07 PM - walid

- Target version changed from 1.0 to 2.0