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## RingStor Cloud – Add New Client

**This document specifies steps to add a new client into RingStor Cloud.**

### **1. Create New Community:**

It is strongly recommended to create a new community for a client. The community has its own login and configuration for backup and restore.

Log into RingStor Explorer as administrator. The new community to be created will automatically become the child community of this administrator's community.

From RingStor Explorer's top menu, System -> Community -> Create New Community to bring up the screen blow.

Basic Info – provide community's name

Administrator – Username and password are required to create new community's own admin login

Max Selected Size for Community – specify if maximum selected size is limited or not

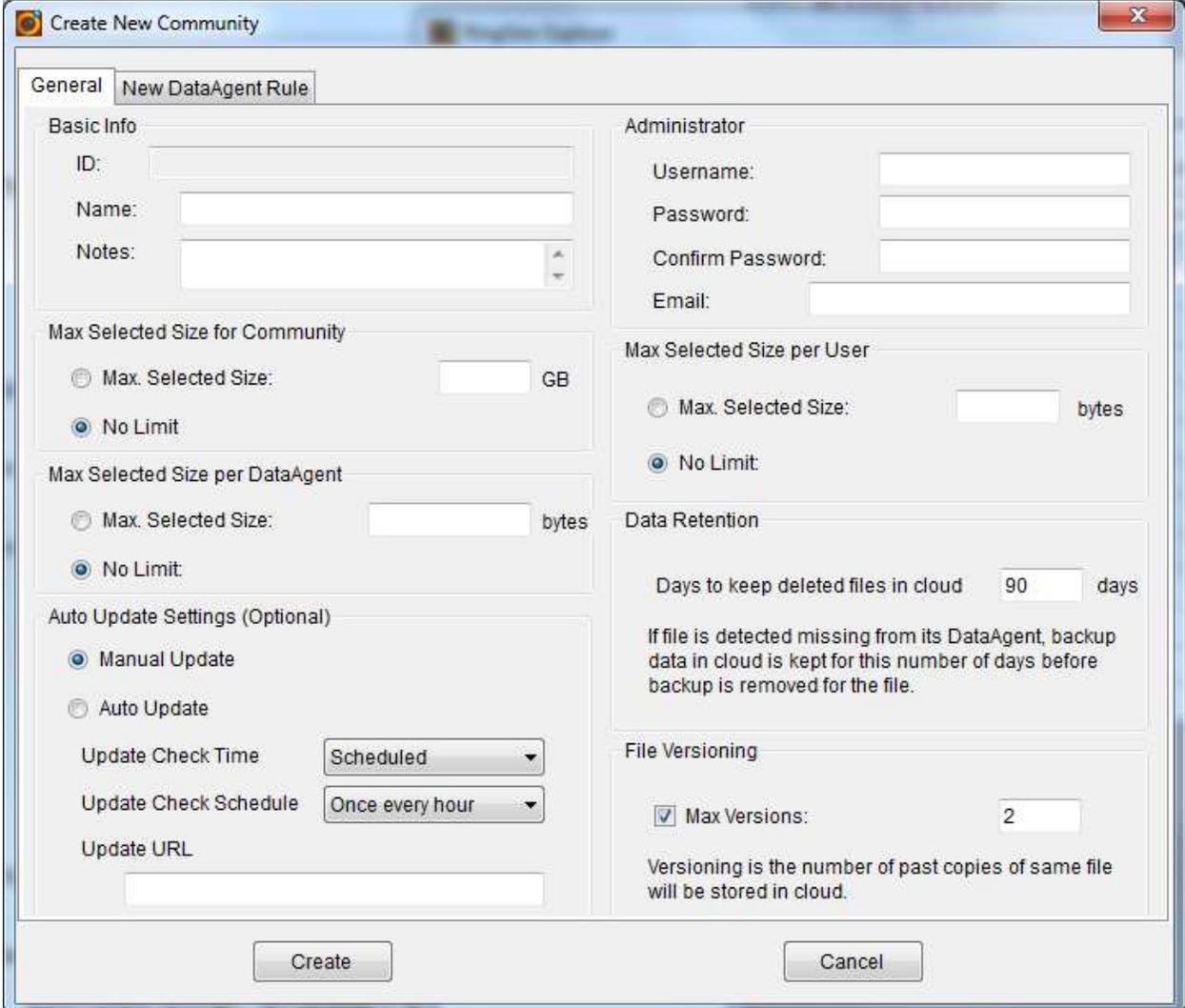
Max Selected Size per User – specify if maximum selected size per user is limited or not

Max Select Size per DataAgent – specify if maximum selected size per DataAgent is limited or not

Data Retention – specify how many days to keep the backup copy of the file if the file is no longer at original location

File Versioning – specify how many history versions of the file to keep. More versions are set, more cloud storage is used.

Auto Update Settings – set DataAgent auto update



Click Create to create the community for this client.

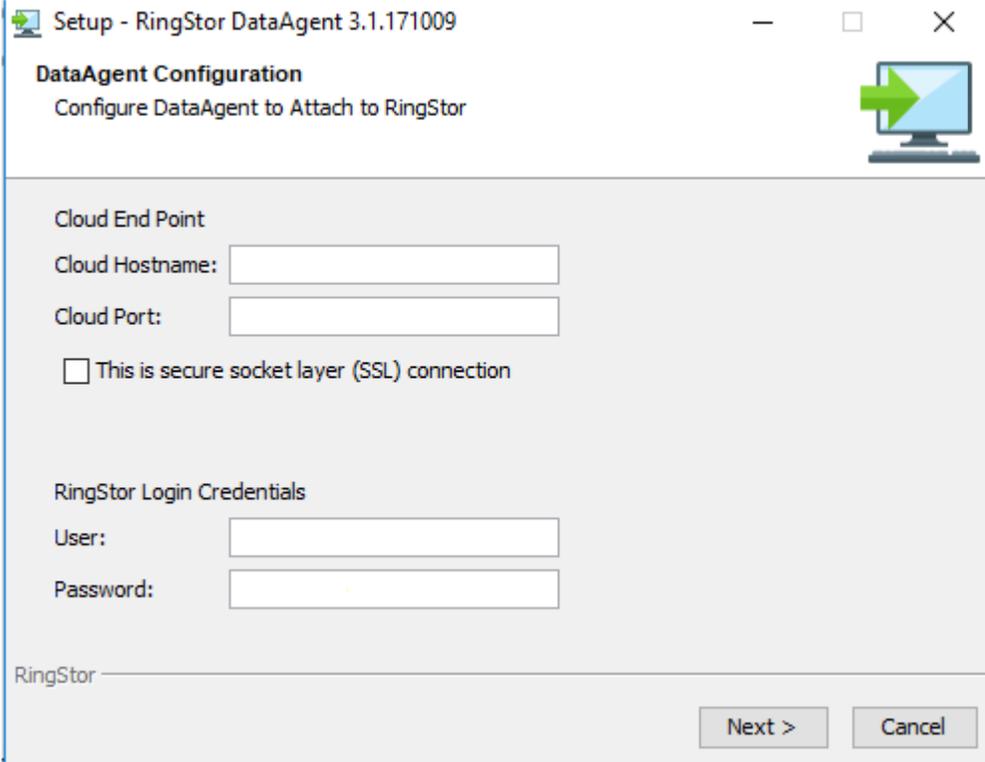
## 2. Install RingStor DataAgent

Download latest RingStor DataAgent package if needed:

[http://www.ringstor.net/ent/ringstor\\_dataagent.zip](http://www.ringstor.net/ent/ringstor_dataagent.zip)

On client's computer, run appropriate DataAgent install package.

At the install screen below, provide Cloud End Point info and this community's administrator login to install the DataAgent software on client's computer:



Setup - RingStor DataAgent 3.1.171009

**DataAgent Configuration**  
Configure DataAgent to Attach to RingStor

Cloud End Point

Cloud Hostname:

Cloud Port:

This is secure socket layer (SSL) connection

RingStor Login Credentials

User:

Password:

RingStor

Next > Cancel

The DataAgent will be installed and associated with the login's community.

### 3. Create New DataSet

Log into RingStor Explorer as either this new community's administrator or any of its parent community's administrator, from left DataAgent Explorer, locate the DataAgent, right click an agent to create new DataSet. Please follow RingStor Cloud online manual here for details on how to create DataSet:

[http://www.ringstor.net/ent/RingStor\\_User\\_Manual.pdf](http://www.ringstor.net/ent/RingStor_User_Manual.pdf)

Click Next all the way to completion.

#### **4. Initial Full Backup**

The first backup for a DataSet is a full backup.

RingStor recommends to run this full backup only once unless it is intended to run multiple full backups for same DataSet.

Please follow RingStor Cloud online manual here for details on how to start a backup for DataSet:

[http://www.ringstor.net/ent/RingStor\\_User\\_Manual.pdf](http://www.ringstor.net/ent/RingStor_User_Manual.pdf)

#### **5. Schedule Recurring Incremental Backup**

After first full backup is done, recurring incremental backup must be scheduled to ensure continuously data protection for the DataSet.

Please follow RingStor Cloud online manual here for details on how to schedule an incremental backup for DataSet:

[http://www.ringstor.net/ent/RingStor\\_User\\_Manual.pdf](http://www.ringstor.net/ent/RingStor_User_Manual.pdf)