Constellio config

Create Solr collection

- Requires Constellio 9.1+

- Stop Solr and Constellio

Replace all <name> and <name2> below with customer name or testing name and <ID> with their ID

Constellio config

- Create a file `tenants.json` file in `constellio/conf/` :
  Warning make sure not to have an extra `,` for the final item as the parser crashes

```json
[
  {
    "name": "<name>",
    "code": "<name>",
    "id": 1,
    "hostnames": [
      "<name>.cloud.constellio.com"
    ]
  },
  {
    "name": "<name2>",
    "code": "<name2>",
    "id": 2,
    "hostnames": [
```

Constellio config

Create Solr collection

```
    "<name2>.cloud.constellio.com"
  ]
 }
 ....
]
```

- Create the tenant folder:
  - Create a new config folder for all the tenants:
    - `mkdir /opt/constellio/conf/tenants<id>`
  - Copy over the needed files:
    - `cp -r constellio.properties constellio.setup.properties license.xml settings tenant<id>`
  - Edit the constellio.properties in the tenant folder to add the collection settings and change the folder for content and transaction log:

```properties
dao.records.collection=<records_collection_name>
dao.events.collection=<events_collection_name>
dao.notifications.collection=<notifications_collection_name>
...
dao.contents.filesystem.folder=/opt/constellio/contents<id>
secondTransactionLog.folder=/opt/constellio/transaction_log<id>
```

- Copy over the contents and transaction_log
  - `cp -r /opt/constellio/contents /opt/constellio/contents<id>`
  - `cp -r /opt/constellio/transaction_log/ /opt/constellio/transaction_log<id>`
- Change the permission for the new files:
  - `sudo chown -R constellio-service:constellio /opt/constellio/`

Create Solr collection

- Copy the current core config into new folders, make a set for all the new tenant

  - `cp -r /var/solr/configsets/records_configs /var/solr/configsets/<records_collection_name>`

  - `cp -r /var/solr/configsets/events_configs /var/solr/configsets/<events_collection_name>`

  - `cp -r /var/solr/configsets/notifications_configs /var/solr/configsets/<records_collection_name>`

- For all the new core edit the `core.properties` properties to match the name with the new name `<records_collection_name>`, `<events_collection_name>`, `<notifications_collection_name>`

- Make sure all the new cores have the correct permission

  - `sudo chown -R solr-service:constellio /var/solr/configsets/`

- Restart Solr to enable the new collections