

Installer fails looking for join_local_rooms_only

Issue

- When updating my existing Element On-Premise instance, the installer fails with:

```
2022-10-05 10:44:11,992 p=48974 u=user n=ansible | [WARNING]: Unable to find
' /home/user/.element-onprem-config/certs//ca.pem' in expected paths (use -vvvvv to
see paths)

2022-10-05 10:44:11,993 p=48974 u=user n=ansible | An unhandled exception occurred
while running the lookup plugin 'file'. Error was a <class
'ansible.errors.AnsibleError'>, original message: could not locate file in lookup:
/home/user/.element-onprem-config/certs//ca.pem
2022-10-05 10:44:12,077 p=42819 u=user n=ansible | fatal: [localhost]: FAILED! => {
  "msg": "The task includes an option with an undefined variable. The error was: {{
lookup('template', item) | split_regex('^---$') | map('from_yaml') | list | select
}}: 'dict object' has no attribute 'join_local_rooms_only' \n\nThe error appears to be
in ' /home/user/element-enterprise-installer-2022-
09.06/ansible/roles/matrix_components/tasks/setup_component.yml': line 15, column 3,
but may\nbe elsewhere in the file depending on the exact syntax problem. \n\nThe
offending line appears to be: \n\n\n- name: \"{{ component_type }}: Load
manifests\" \n  ^ here\nWe could be wrong, but this one looks like it might be an
issue with\nmissing quotes. Always quote template expression brackets when
they\nstart a value. For instance: \n\n    with_items: \n        - {{ foo }}\n\nShould be
written as: \n\n    with_items: \n        - \"{{ foo }}\" \n\n
}
```

Environment

- Element Enterprise Installer 2022-09.06

Resolution

If you have previously installed adminbot, please add the following line to your

`CONFIG_DIR/adminbot/adminbot.yml`:

```
join_local_rooms_only: true
```

If you have previously installed auditbot, please add the following line to your

`CONFIG_DIR/auditbot/auditbot.yml`:

```
join_local_rooms_only: true
```

and re-run the installer. Afterwards, you should not hit this error message.

Root Cause

We added a required variable `join_local_rooms_only` to the adminbot and auditbot configuration that must be set for the installer to complete successfully.

Revision #2

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