

Software Integrations (Tested In-House)

At KB.precisionplanit.com, we pride ourselves on our commitment to continuous improvement and adaptation. As part of our mission, we've integrated a variety of open-source, Identity and Access Management (IAM) compatible FOSS (Free and Open Source Software) applications into the IDC **Zitadel**. We present to you our record of the FOSS (Free and Open Source Software) solutions that have been tested and configured in-house for seamless integration.

Details regarding the **successfully tested & integrated applications** if available will be provided **below**.

Tested Applications:

| Name | Info | Integration Method | Zitadel Config + App Config / Environment Variables |
|------|------|--------------------|--|
|------|------|--------------------|--|

| | | | |
|-----------|---|-------------------------------|--|
| bookstack | | OIDC, code auth | <p>Bookstack Docker Environment Variables:</p> <pre> AUTH_METHOD=oidc AUTH_AUTO_INITIATE=true OIDC_NAME="Zitadel SSO" # This is how the login method will appear in the sign on box. OIDC_DISPLAY_NAME_CLAIMS=name OIDC_CLIENT_ID=<ClientID> OIDC_CLIENT_SECRET=<ClientSecret> OIDC_ISSUER=https://sso.planit.com OIDC_END_SESSION_ENDPOINT=false OIDC_ISSUER_DISCOVER=true APP_THEME=custom OIDC_DUMP_USER_DETAILS=false OIDC_USER_TO_GROUPS=true OIDC_GROUPS_CLAIM=groups OIDC_ADDITIONAL_SCOPES=groups OIDC_REMOVE_FROM_GROUPS=false </pre> |
| mealie | | OIDC, code auth | |
| netbird | | OIDC, followed official guide | |
| osticket | a widely-used open source support ticket system | OIDC, code auth | |
| portainer | | OIDC, codeauth | |

Plan to test soon:

| | | | |
|------|------|--------------------|---|
| Name | Info | Integration Method | Zitadel Config + App Config / Environment Variables |
|------|------|--------------------|---|

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|------------|--|-----------------------------|--|
| gitea | | | |
| linkwarden | | OIDC, follow official guide | |
| openwebui | | | |
| photoprism | | | |

FAILED TESTING:

| Name | Info | Integration Method | Zitadel Config + App Config / Environment Variables |
|------------|------|--------------------|--|
| Proxmox VE | | OIDC | Does not like that Zitadel returns more than one audience. Proxmox devs may be working on a fix. |

These examples are just the beginning and provided with the sole intention to assist with verification of software compatibility; we encourage further exploration of our integrations to find the perfect solutions for your needs. We will try to provide best steps to assist with your implementation process, however it may require additional tweaking to reach your desired result.

Please check back regularly for updates as new applications may be added to this list and the steps will likely be updated based on ongoing testing and improvement efforts.

Note: Below this line we will include any resources we find in the present or future that we think may be helpful to those who are trying to find methods to integrate software that does not have a straightforward implementation flow. We are still new to Zitadel so this is currently a placeholder.

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