

Dependency Structure Matrix für die software Module einer App

Komponenten:

1. Authentication
2. User Management
3. Dashboard
4. Search
5. Notifications
6. Analytics
7. Reporting

Verbindungen:

- Authentication -> Dashboard
- Authentication -> Notifications
- User Management -> Authentication
- User Management -> Dashboard
- Dashboard -> Authentication
- Dashboard -> User Management
- Dashboard -> Search
- Dashboard -> Notifications
- Dashboard -> Reporting
- Search -> User Management
- Search -> Dashboard
- Search -> Notifications
- Search -> Analytics
- Notifications -> Authentication
- Notifications -> Dashboard
- Notifications -> Search
- Analytics -> User Management
- Analytics -> Search
- Reporting -> Dashboard

DSM:

| | Authentication | User Management | Dashboard | Search | Notifications | Analytics | Reporting |
|--------------------|----------------|--------------------|-----------|--------|---------------|-----------|-----------|
| Authentication | 0 | 0 | 1 | 0 | 1 | 0 | 0 |
| User Management | 1 | 0 | 1 | 0 | 0 | 1 | 0 |
| Dashboard | 1 | 1 | 0 | 1 | 1 | 0 | 1 |
| Search | 0 | 1 | 1 | 0 | 1 | 1 | 0 |
| Notifications | 1 | 0 | 1 | 1 | 0 | 0 | 0 |
| Analytics | 0 | 1 | 0 | 1 | 0 | 0 | 1 |
| Reporting | 0 | 0 | 1 | 0 | 0 | 1 | 0 |