

[EN] 04. Access Domain Management

In the dLibra system, access domains can be configured in such a way that no user identification is needed to access the library from some places on the Internet. Access from other places may be blocked or only allowed to users who will enter a correct password.

The most important part of the definition of an access domain is the set of addresses to which access restrictions should pertain. An address can be determined by entering:

- a single DNS name (for example, [rose.man.poznan.pl](#)),
- a DNS address mask (for example, [poznan.pl](#) – access will be assigned to all addresses from [*.poznan.pl](#)),
- a single IP address (or example, 62.21.18.55), or
- a set of IP addresses (or example, 62.21.17.55–62.21.18.55).

For every library user, any number of address -> operation rules can be defined. There are two operations to choose from: allowing access without identification (without a password) or blocking access. The rules can be defined in the “User properties” panel, in the “Access domains” tab.

The screenshot shows the dLibra administration interface. The title bar reads "dLibra - Zarządzanie Biblioteką - admin". The menu bar includes "Program", "Edycja", "Zarządzanie", "Widok", "Narzędzia", and "Pomoc". The left sidebar, titled "Zasoby biblioteki", contains a tree view with categories like "Zasoby biblioteki", "Użytkownicy", "Grupy", "Dynamiczne grupy", "Atrybuty", "Języki metadanych", "Języki interfejsu", "Zarządzanie zaproponowanymi słowami kluczowymi", "Katalogi biblioteki", and "Kolekcje biblioteki". The main area has a tabbed interface with "Użytkownik", "Grupy", "Prawa administracyjne", and "Domeny dostępu" (selected). The "Domeny dostępu" tab is divided into two sections: "Lista domen" and "Właściwości domeny". The "Lista domen" section contains a list with one entry: "150.254.5.100-150.254.5.115". Below this list are "Dodaj" and "Usuń" buttons. The "Właściwości domeny" section contains a "Typ domeny" section with two radio buttons: "Nazwa DNS" (unselected) and "Adres IP" (selected). Below "Nazwa DNS" is an "Adres" field and a "Maska adresów" checkbox. Below "Adres IP" are "Od" and "Do" fields with values "150.254.5.100" and "150.254.5.115" respectively, and a checked "Zakres adresów" checkbox. The "Akcja" section has two radio buttons: "Odmowa dostępu" (unselected) and "Dostęp bez hasła" (selected). At the bottom right are "Zatwierdź" and "Anuluj" buttons.

Domeny dostępu użytkownika

In order to add new access domains, click the “Add” button. In order to remove access domains, click the “Remove” button. The types of addresses and operations can be determined in the “Domain properties” panel.