

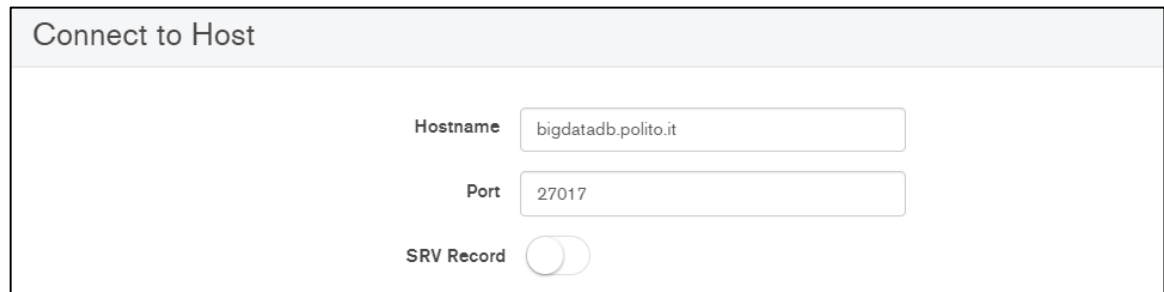
1 - INSTALLAZIONE COMPASS MONGO DB

DAL PROPRIO PC:

- Scaricare Compass Mongo DB:
 - [Ubuntu \(.deb\)](#)
 - [RedHat \(.rpm\)](#)
 - [Windows \(.exe\) 64 bit](#)
 - [Mac OS \(.dmg\)](#)

2- ACCEDERE AL DATABASE DI LAVORO

- Inserire le credenziali per accedere al data base del corso:
Hostname: bigdatadb.polito.it
Port: 27017



Connect to Host

Hostname

Port

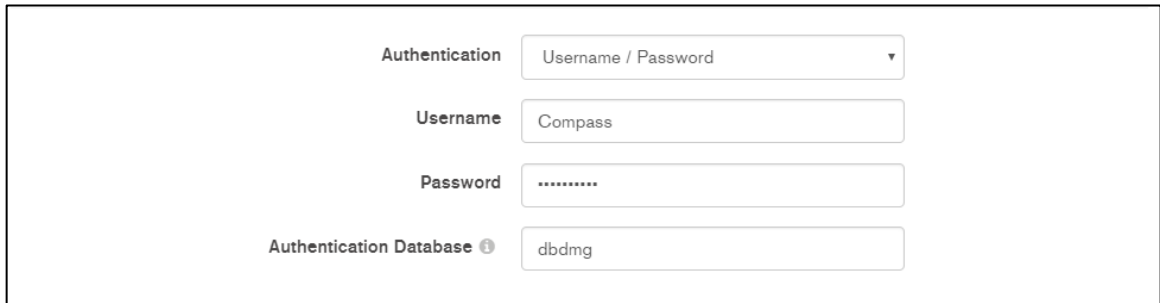
SRV Record

Authentication: Username/Password

Username: Compass

Password: Compass19!

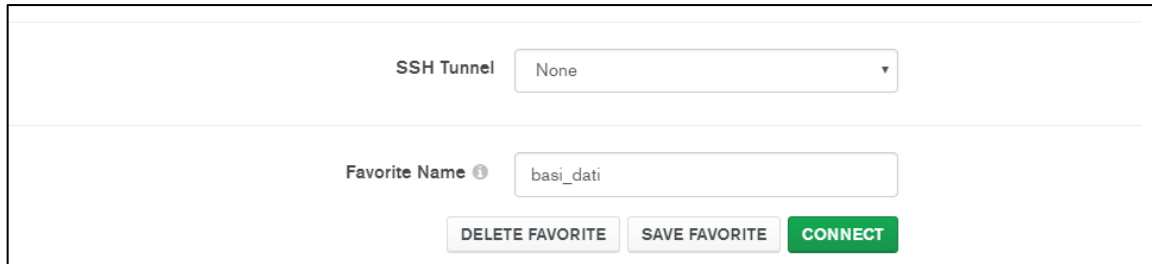
Authentication database: dbdmg



A screenshot of a web interface showing authentication settings. It includes a dropdown menu for 'Authentication' set to 'Username / Password', a text input for 'Username' containing 'Compass', a password input field with masked characters '.....', and a text input for 'Authentication Database' containing 'dbdmg'.

SSL: Unvalidated (insecure)

- **(Opzionale) Favorite Name:** per connettersi rapidamente alla base dati in futuro. Click su **Save Favorite**.

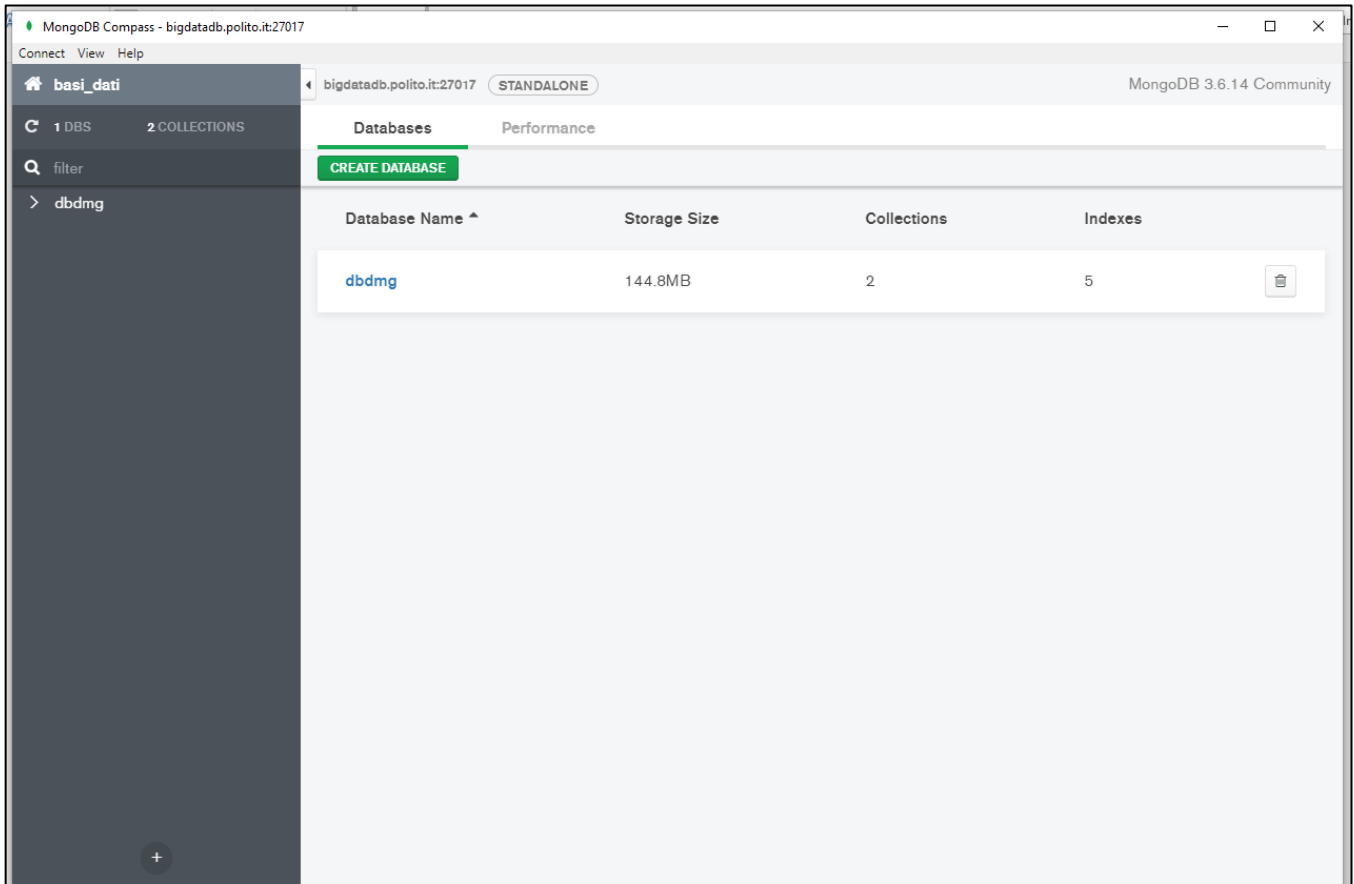


A screenshot of a web interface showing favorite settings. It includes a dropdown menu for 'SSH Tunnel' set to 'None', a text input for 'Favorite Name' containing 'basi_dati', and three buttons: 'DELETE FAVORITE', 'SAVE FAVORITE', and 'CONNECT'.

- Click su **Connect**.

NOTA: Per poter accedere al servizio, è necessario essere connessi alla rete, ma **non da eduroam (all'interno del politecnico)**.

- Selezionare: **dbdmg**



- Accedere alla base dati: **Parkings/Bookings**

MongoDB Compass - bigdatadb.polito.it:27017/dbdmg

Connect View Help

basidati bigdatadb.polito.it:27017 STANDALONE MongoDB 3.6.14 Community

1 DBS 2 COLLECTIONS

filter


dbdmg

- Bookings
- Parkings

+

Collections

CREATE COLLECTION

Collection Name ^	Documents	Avg. Document Size	Total Document Size	Num. Indexes	Total Index Size	Properties
Bookings	78,383	1.0 KB	79.0 MB	2	5.6 MB	
Parkings	78,557	496.0 B	39.0 MB	2	6.8 MB	