

# Instalacija WordPress-a

## 1.0 Uvod

WordPress je pisan u PHP-u, pa je potrebno da na serveru bude instaliran PHP. Hosting kompanije to obezbedjuju kroz svoju uslugu, dok se na lokalnu PHP najčešće instalira zajedno sa serverom u okviru nekog paketa (WAMP, LAMP, MAMP, XAMPP...). Pored PHP i servera je potrebn DBMS (DataBase Management System) najčešće MySql. Nezavisno da li se WordPress instalira na lokalnom ili udaljenom serveru pre same instalacije je potrebno napraviti bazu podataka unutar koje će WordPress pri instalaciji napraviti potrebne tabele i čuvati podatke. Znači za instalaciju WordPress-a su potrebne sledeće tri stvari:

- Server
- MySql baza podataka
- Instaliran PHP
- 

Nakon instalacije wamp servera ukoliko je port 80 zauzet isključiti proces aplikacije koja zauzima taj port (najčešće je u pitanju Skype) u Task Menadzeru ili promeniti port koji server slusa (u 8080 npr) Port je moguće promeniti u fajlu: apache → httpd.conf



```
httpd.conf - Notepad
File Edit Format View Help
#
# Mutex default:logs

#
# Listen: Allows you to bind Apache to specific IP addresses and/or
# ports, instead of the default. See also the <VirtualHost>
# directive.
#
# Change this to Listen on specific IP addresses as shown below to
# prevent Apache from glomming onto all bound IP addresses.
#
#Listen 12.34.56.78:80
Listen 0.0.0.0:8080
Listen [::]:8080
```

MySql radi na portu 3308 (može se proveriti u my.ini fajlu)

## 2.0 Instalacija na lokalnom serveru

### 2.1 Baza podataka

Kreiramo bazu podataka i korisnika koji će imati pristup bazi koristeći phpMyAdmin aplikaciju. Ova aplikacija se izvršava u browser-u i poziva se tako što unese URL adresu: localhost/phpmyadmin.

Nakon startovanja aplikacije u levoj sekciji stranice, gde se nalazi spisak svih baza podataka, kliknite na dugme „New“. Zadajte naziv baze, a pošto ovu bazu koristi direktno wordpress neophodno je sačuvati izabrani naziv jer će biti potreban pri instalaciji wordpress-a. Zatim na padajućoj listi „collation“ izaberite „utf8\_unicode\_ci“ vrednost i kliknite na dugme „Create“.

The screenshot shows the phpMyAdmin configuration page for a MariaDB server. The left sidebar lists databases: New, information\_schema, mysql, my\_site, performance\_schema, and test. The main area has four tabs: General settings, Appearance settings, Database server, and Web server. In General settings, the 'Server connection collation' is set to 'utf8mb4\_unicode\_ci'. In Appearance settings, the language is English and the theme is pmahomme. In Database server, it shows the server type as MariaDB, version 10.4.10, and user root@localhost. In Web server, it shows Apache 2.4.41, PHP 7.3.12, and MySQL 5.0.12-dev. A 'Console' tab is also visible at the bottom.

## 2.2 Instalacija

U okviru Apache servera default-na lokacija na koju treba da smestite sve fajlove sajta je folder pod nazivom “www”, koji se nalazi prema sledećoj putanji:

**C:\wamp\www\folder\_gde\_su\_smešteni\_WP\_fajlovi**

Unutar foldera “www” napraviti novi folder ali obratiti pažnju na ime foldera jer će se kasnije koristi u URL adresi za pozivanje sajta (localhost/naziv\_foldera) pa je bitno da bude ime bez razmaka. Nakon preuzimanja WordPress instalacije sa oficijelne stranice .zip arhivu otpakujete a sadržaj foldera “wordpress” kopirate u napravljeni folder.

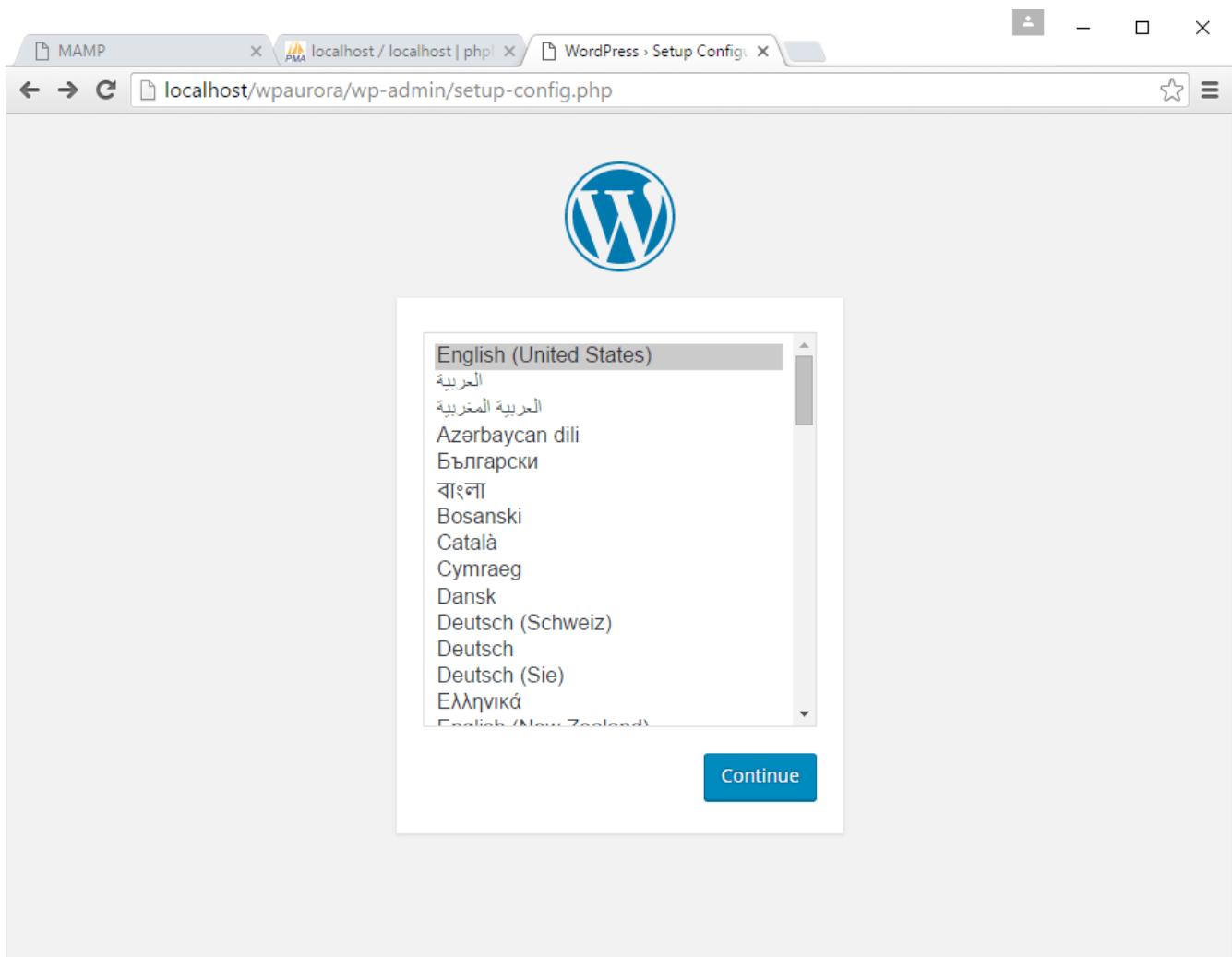
Instalacija se pokreće tako što u veb pretraživaču unesete adresu:

**http://localhost/folder\_gde\_su\_smešteni\_WP\_fajlovi**

korak 1 instalacije WordPress-a

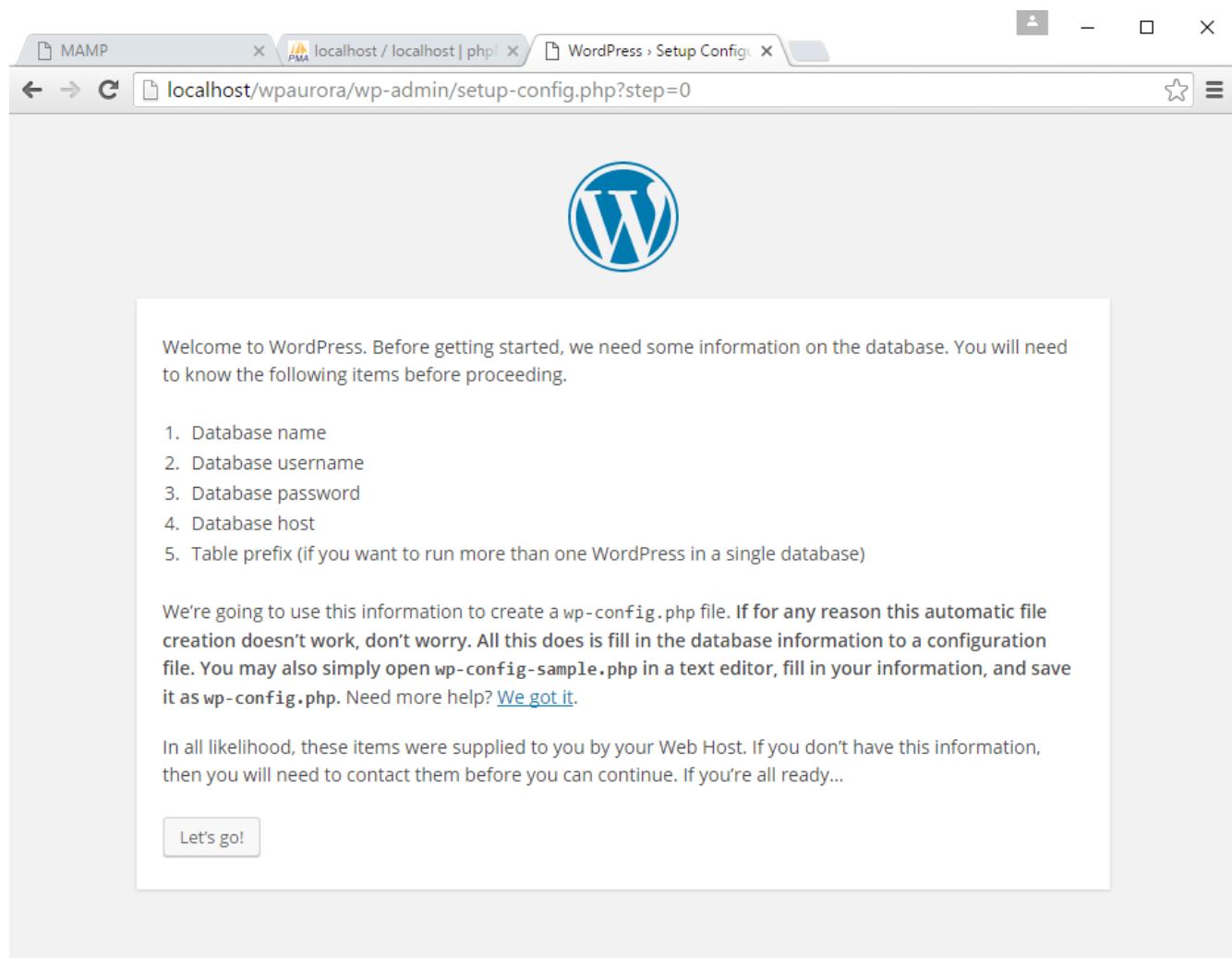
U pretraživaču ukucati adresu na kojoj se nalaze wp fajlovi (npr. [http://localhost/naziv\\_folder](http://localhost/naziv_folder))

Nakon toga će se pokrenuti instalacija WordPress a



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## Korak 2 instalacije WordPress-a



Otvara se wizard koji služi za inicijalno podešavanje WordPress-a koji na govori da će u sledećemo wizardu biti potrebno uneti sledeće podatke:

Database name: ime prazne baze koju ste dodali u phpmyadmin

Username: root (ukoliko niste menjali podešavanja MySQL-a)

Password: root ili prazno (ukoliko niste menjali podešavanja MySQL-a)

Database Host: localhost(ili localhost:3308)

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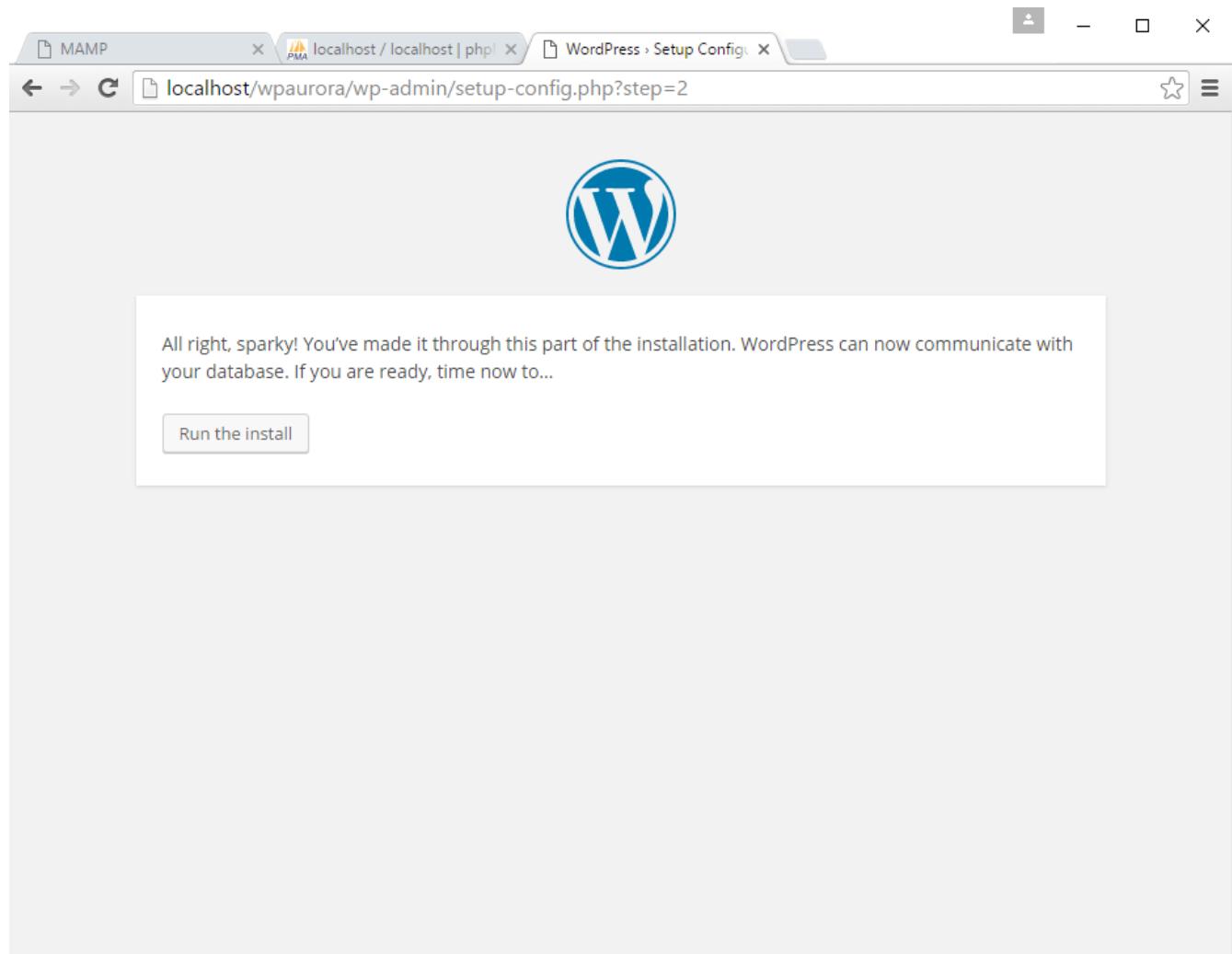
Database host je localhost ili localhost:3308

The screenshot shows a web browser window with the URL `localhost/wpaurora/wp-admin/setup-config.php?step=1`. The page title is "WordPress > Setup Config". The content area features the classic blue "W" WordPress logo at the top. Below it, a message reads: "Below you should enter your database connection details. If you're not sure about these, contact your host." The form contains five input fields with their respective descriptions:

Database Name	<input type="text" value="wpaauroradb"/>	The name of the database you want to run WP in.
User Name	<input type="text" value="root"/>	Your MySQL username
Password	<input type="text" value="root"/>	...and your MySQL password.
Database Host	<input type="text" value="localhost"/>	You should be able to get this info from your web host, if localhost doesn't work.
Table Prefix	<input type="text" value="u23tt_"/>	If you want to run multiple WordPress installations in a single database, change this.

At the bottom left is a "Submit" button.

## korak 4 instalacije WordPress-a



korak 5 instalacije WordPress-a

Potom podešavate sledeća polja:

Site Title: Upišite naziv sajta (pojavljuje se u naslovnoj liniji prozora)

Username: odaberite sebi korisničko ime za login

Password: odaberite šifru i ukucajte je dva puta

Your Email: unesite svoju email adresu

Search Engine Visibility: deštiklirajte opciju Discourage search engines from indexing this site

The screenshot shows a web browser window with the URL `localhost/wpaurora/wp-admin/install.php?language=en_US`. The page title is "WordPress > Installation". The main content area is titled "Welcome" and contains the text: "Welcome to the famous five-minute WordPress installation process! Just fill in the information below and you'll be on your way to using the most extendable and powerful personal publishing platform in the world." Below this is a section titled "Information needed" with the following fields:

Site Title	<input type="text" value="WPAurora"/>
Username	<input type="text" value="urostasic"/> <small>Usernames can have only alphanumeric characters, spaces, underscores, hyphens, periods, and the @ symbol.</small>
Password	<input type="password" value="DqU3(W9Bsn*DQq8iB^"/> <small>Strong</small> <input type="button" value="Hide"/>
<small>Important: You will need this password to log in. Please store it in a secure location.</small>	
Your Email	<input type="text" value="urost@wpaurora.com"/> <small>Double-check your email address before continuing.</small>
Search Engine Visibility	<input checked="" type="checkbox"/> Discourage search engines from indexing this site <small>It is up to search engines to honor this request.</small>

At the bottom left is a button labeled "Install WordPress".

## Install WordPress

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