

## **ANNOTATION**

The online store is created in simple architectural and intuitive ways. The software part of the architecture of the online store consists of the operating and server departments. When developing an online store used technology PHP, CCS, JAVA, MySQL. Within access to resources contains the ability to authorize (Basic – authorization) with the equipment of the Web-server. Using the password protection mechanism, the SHA 1 algorithm was used to encrypt passwords in the database. One of the main tasks is to ensure the security of the online store using the password protection mechanism.