

This diploma thesis matter is explanation of web application testing problems mainly to potential testers. That is why the thesis confides information gathered from different sources in intelligible way and it results from three years of testing and one year of teaching new testers mainly in Unicorn Corporation. The first part is dedicated to introduction to web testing; basic principles and history of internet, development process and methodologies are mentioned there. The second part deals with core aspects of testing and how they are viewed by various experienced testers from Czech Republic or foreign countries. In the third part there are chosen and introduced some techniques and tools suitable for web application. The fourth part contains practical example of some testing documents.