The thesis focuses on the mediation of electronic information resources of cultural heritage from public libraries to public. The text is divided into two parts – theoretical and practical. Introductory chapters explain key terms – cultural heritage, digitization of analog cultural object and digital library and describe chosen benefits that providing of electronic information resources of cultural heritage brings to public libraries. The thesis also includes analysis of chosen electronic information resources of cultural heritage. They are presented Manuscriptorium, Kramerius, Moll Collection, online portal Europeana and web site of American Memory project. The practical part of this thesis presents the results of a supply and demand survey. The first survey was implemented on web pages of Czech regional libraries and the second survey is user survey among the Czech public. The last chapter is formed by recommendations for public libraries which offer electronic resources of cultural heritage.