Aging represents the most significant prerequisite to be influenced by disinformation or fraudulent media messages on the internet. The elderly are a group that consumes these messages and also spreads them most often. With the gradual aging of the population and enlargement of the elderly group, the society-wide problem further escalates. The topic of the diploma thesis is focused on the issues of fake news and the spread of disinformation online within the elderly group aged 65 and more years. The thesis aims to describe in detail the aspects on which the elderly evaluate the credibility of news and which signs of fake news they are able to identify. The theoretical section defines the fundamental terms relevant to fake news and describes the state of media literacy of the Czech elderly in the context of current research. In the practical section, a qualitative study is conducted in the form of semi structured interviews with the elderly to answer the research questions.