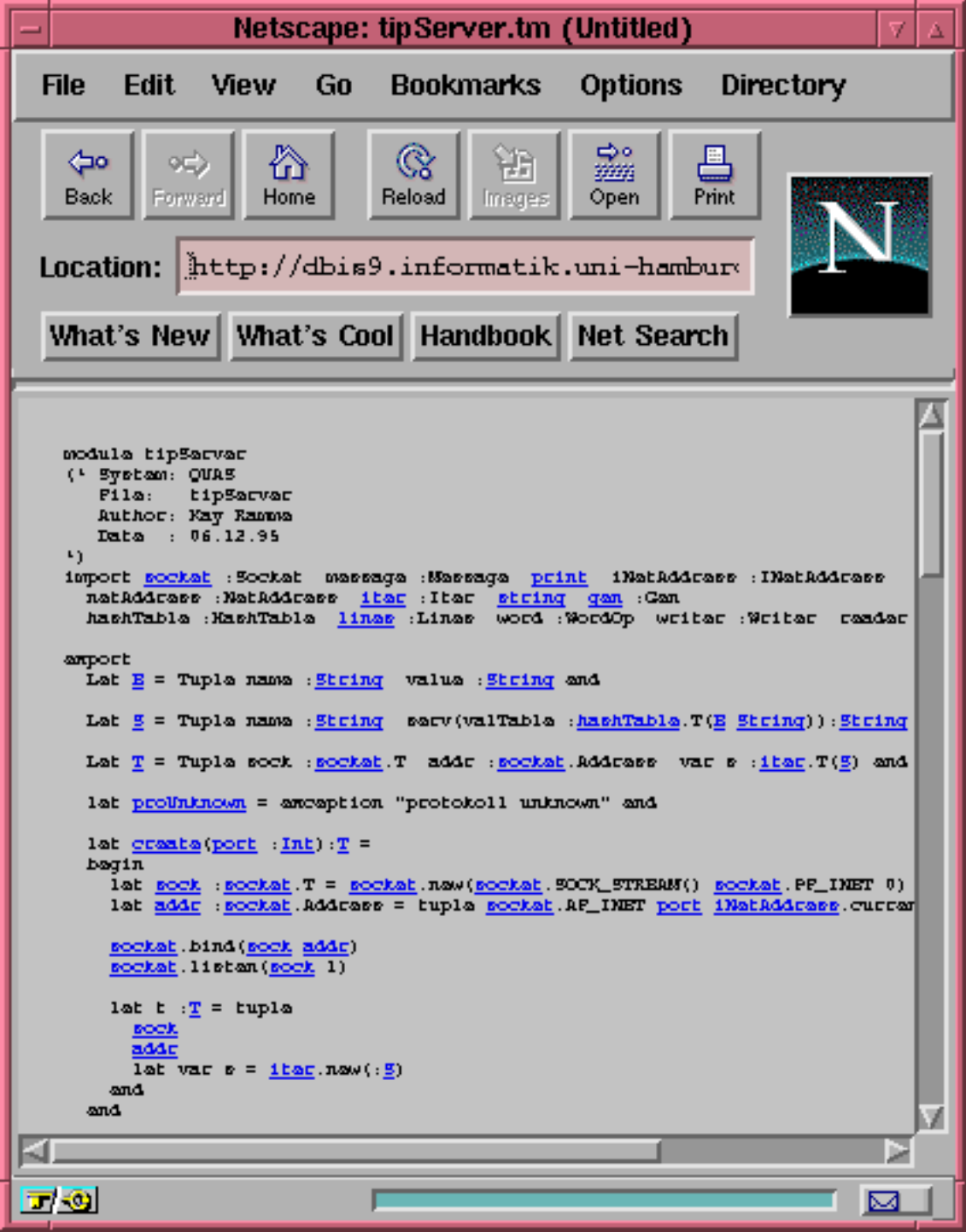
Netscape: tipServer.tm (Untitled)
File Edit View Go Bookmarks Options Directory
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What's New What's Cool Handbook Net Search
module tipServer
(* System: QUAS
File: tipServer
Author: Kay Ramme
Date : 06.12.95
*)
import sockat :Sockat message :Message print iNatAddress :INatAddress
natAddress :NatAddress itar :Itar string gen :Gen
hashTable :HashTable lines :Lines word :WordOp writer :Writer reader
export
Let E = Tuple name :String value :String and
Let S = Tuple name :String serv(valTable :hashTable.T(E String)):String
Let T = Tuple sock :sockat.T addr :sockat.Address var s :itar.T(S) and
let protUnknown = exception "protokoll unknown" and
let create(port :Int):T =
begin
let sock :sockat.T = sockat.new(sockat.SOCK_STREAM() sockat.PF_INET 0)
let addr :sockat.Address = tuple sockat.AF_INET port iNatAddress.curren
sockat.bind(sock addr)
sockat.listen(sock 1)
let t :T = tuple
sock
addr
let var s = itar.new(:S)
and
and