Počítačové komunikácie a siete
Popis aplikačného protokolu k 2. projektu

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Client request

$<request>::= (<read\_request> \mid <write\_request> \mid <delete\_request>) <EOL>$

$<read\_request>::= "READ" <user\_name>$

$<write\_request>::= "WRITE" <user\_name> <message>$

$<delete\_request>::= "DELETE" <user\_name> <message\_index>$

$<user\_name>::= (<letter> \mid <digit>) \{ <letter> \mid <digit> \}$

$<message>::= \{ <any\_character> \}$

$<message\_index>::=<digit> \{ <digit> \}$

Server reply

$<reply>::= ("Ok." \mid "Err." \mid <message> \mid <EOL>) <EOL>$

pozn. $<EOL><EOL>$ = užívateľ daného mena neexistuje