## BI / read / 1

BI 2 BI 3 BI 4 BI 5 BI 6 BI 7 BI 8 BI 9 BI 10 BI 11 BI 12  title Posting summary  message: Message creationDate < \$datetime length year(creationDate)  Given a \$datetime, find all Messages created before that moment. Group them by a ing:  1. by year of creation 2. for each year, group into Message types: is Comment or not 3. for each year-type group, split into four groups based on length of their comments.	
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description   description	
BI 19 BI 20 params  1 \$datetime DateTime	
1 year 32-bit Integer R year(message.creationDate) 2 isComment Boolean M True for Comments, False for Fals	that group ge content in engths p as a created before
sort  2 isComment ↑ False < True, i.e. Posts come first and Comments second lengthCategory ↑	ond
limit n/a CPs 1.2, 3.2, 4.1, 4.2, 8.5	