## MULTI-HEAD ATTENTION

The drawback of self attention is that it is only capture the one meaning/perspective of the given sentence Because there is may be possibility that given Sentence have a multiple meaning example.

"The man saw the astronomer with a telescope" - Hence the draw book of moltihead attention attention is salve with multihead attention (multiple self attention) - let's take on example "rearry bank"

money | Self attention 1 | 7 money | Money 2 bank Self attention 2 7mony 7bank multi-head Attention - in original research paper there is 8-head Attention is used in townsformer.