

parlai.agents.transformer.modules.
MultiHeadAttention.forward



```
graph LR; A["parlai.agents.transformer.modules.  
MultiHeadAttention.forward"] --> B["parlai.utils.misc.neginf"]; B --> C["parlai.utils.misc.maintain  
_dialog_history"]
```

The diagram illustrates a sequence of three function calls in a horizontal flow. The first box, with a gray background, contains the text 'parlai.agents.transformer.modules.MultiHeadAttention.forward'. A dark blue arrow points from its right side to the second box, which has a white background and contains 'parlai.utils.misc.neginf'. Another dark blue arrow points from the right side of the second box to the third box, which also has a white background and contains 'parlai.utils.misc.maintain_dialog_history'. All boxes are rectangular with black borders.

parlai.utils.misc.neginf

parlai.utils.misc.maintain
_dialog_history