Difference between peek(), poll(), remove() in Queue Interface

Read the detailed answer for [Difference between poll() and remove()](http://data-structure-learning.blogspot.com/2015/05/difference-between-poll-and-remove-in.html). poll() and remove() is used to remove the peek element or head of queue. The difference comes when queue is empty. If queue is empty and we do poll() operation then it returns null while remove() will throw the NoSuchElementException.

peek() method is used to return the head of the Queue. If the queue is empty then peek() will return null.