

Feedback — Week 4 Practice Quiz

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Thank you. Your submission for this quiz was received.

You submitted this quiz on **Sat 11 Apr 2015 2:04 AM PDT**. You got a score of **5.00** out of **5.00**.

Question 1

Can a crawler that only follows hyperlinks identify hidden pages that do not have any incoming links?

Your Answer	Score	Explanation
<input type="radio"/> Yes		
<input checked="" type="radio"/> No	✓ 1.00	
Total	1.00 / 1.00	

Question 2

After obtaining the chunk's handle and locations from the GFS master, the GFS client (application) obtains the actual file data directly from one of the GFS chunkservers.

Your Answer	Score	Explanation
<input checked="" type="radio"/> True	✓ 1.00	
<input type="radio"/> False		
Total	1.00 / 1.00	

Question Explanation

Explanation: The actual data transfer happens directly between the client and the chunkservers. The master can only send and receive control signals (not data files).

Question 3

GFS is a parallel programming framework that allows parallelized construction of the inverted index.

Your Answer		Score	Explanation
<input checked="" type="radio"/> False	✓	1.00	
<input type="radio"/> True			
Total		1.00 / 1.00	

Question Explanation

Explanation: GFS is a distributed file system that aims at providing scalability and reliability in file storage.

Question 4

HITS and Page Rank only use the inter-document links when calculating a document's score, without considering the content of the document.

Your Answer		Score	Explanation
<input type="radio"/> False			
<input checked="" type="radio"/> True	✓	1.00	
Total		1.00 / 1.00	

Question 5

Modern web search engines often combine many features (e.g., content-based scores, link-based scores) to rank documents.

Your Answer		Score	Explanation
<input type="radio"/> False			
<input checked="" type="radio"/> True	✓	1.00	

Total

1.00 / 1.00