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Prodi: D4 MI 2019A

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Latihan Soal Pertemuan 6 Linked List

1. Program Pertama

No.	Baris		No.	Baris			
1	#includ	le <iostream></iostream>	26	n=	new node;		
2	19144911		27	n->	data=5;		
TO TE	using namespace					Washington and the second seco	
3	std;		28	t->	next=n;	Tuliskan	
4			29	t=t	->next;	Tallakall	
5	struct	node{	30		1,000 100000000000000000000000000000000	Outputnya!	
6			31	n=	new node;	Outputilya:	
7	int data;		32	n->data=8;		0.10	
8	node *next;		33	n->next=NULL;		A	
9	};		34	t->	next=n;	N-92	
10			35	ban	tu=n;		
11	0.0000000000000000000000000000000000000		36				
12	int main()		37	n=new node;			
13	{		38	n->data=7;			
14			39	t->	next=n;		
15	node *n;		40	n->next=bantu;			
16	node *t;		41				
17	noc	le *h;	42				
18	noc	node *bantu;		t=h;			
19			44				
20	53050000555533		45	wh	ile(t!= N	ULL) {	
21	n= new node;		46		<pre>cout << "Data : " << t->data endl;</pre>		
22	n->data=2;		47		t = t->next;		
23	t=n;		48		}		
24	h=n;		49	ret	urn 0;		
25			50	}			

2. Program Kedua

No. Baris		No. Baris	
1	#include <iostream></iostream>	29	t->next=n;
2		30	t=t->next; Tuliskan
3	using namespace std;	31	
4		32	n= new node;
5	struct node{	33	n->data=8; Outputnya!
6	1777	34	n->next=NULL;
7	int data;	35	t->next=n;
8	node *next;	36	bantu=n;
9	};	37	
10		38	
11		39	n=new node;
12	int main()	40	n->data=7;
13	(41	t->next=n;
14		42	n->next=bantu;
15	node *n;	43	
16	node *t;	44	hapus = h;
17	node *h;	45	h = hapus->next;
18	node *bantu;	46	delete hapus;
19	node *hapus;	47	
20		48	t=h;
21		49	
22	n= new node;	50	while(t!= NULL){
23	n->data=2;	51	cout << "Data : " << t->data << endl;
24	t=n;	52	t = t->next;
25	h=n;	53	}
26		54	
27	n= new node;	55	return 0;
28	n->data=5;	56	3

Jawaban

1. Output dari Program Pertama Adalah

Data: 2			
Data: 5			
Data: 7			
Data: 8			

2. Output dari Program Kedua Adalah

Data: 5			
Data: 7			
Data: 8			