



Main (1) [Java Application] /Library/Java/JavaVirtualMachines/jdk-21.jdk/Co

\*\*\*\*\* GAS BILLING PORTAL \*\*\*\*\*

Press[1] to view active consumers  
Press[2] to Generate Bill  
Press[3] to Pay Bill  
Press[4] to Check Bill  
Press[5] to Add New Consumer  
Press[6] to Update Consumer Details  
Press[7] to Discontinue Consumer

Press[0] to EXIT

2  
Enter Meter No

1001  
Customer details are  
Customer Name : Vaishnavi S  
Previous Reading : 1100 units  
Enter Present reading(in units) :  
1150  
Bill generated on 2023-10-28 21:37:13  
Units consumed : 50  
This month Bill amount : 250.0 rs  
Total Due amount : 250.0 rs  
Due Date : 2023-11-12

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Main (1) [Java Application] /Library/Java/JavaVirtualMachines/jdk-21.

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3

Enter Meter No

1001

Customer details are

Customer Name : Vaishnavi S

Pending Due is : 250.0

Enter amount to pay Bill :

250

Bill paid succesfully on 2023-10-28 21:38:08

Amount paid : 250.0 rs

Due after bill pay of 250.0 is : 0.0 rs

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|

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4

Press[1] - using Meter No  
Press[2] - using Customer Name  
Press[3] - using Mobile No

1

Enter Meter No :

1001

Bill amount for Meter No 1001 is : 250.0 rs

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Press[7] to Discontinue Consumer

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Package Expl

Gas\_Billing\_Portal [repos]

JRE System Library [Java]

src

(default package)

Main.java

Referenced Libraries

lib

JnunitDemo

SampleJUnit

Console

Main.java

Main (1) [Java Application] /Library/Java/JavaVirtualMachines/jdk-21.jdk/Contents/Home/bin/java (28 Oct 2023, 21:39:24) [pid: 31082]

\*\*\*\*\* GAS BILLING PORTAL \*\*\*\*\*

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5

Enter Following Customer Details

Enter Meter No :

7003

Enter Customer Name :

Pawan Kalyan

Enter Mobile No :

9000500044

Enter Connection Date :

2023-10-28

Customer details added succesfully

Press[1] to view active consumers

Press[2] to Generate Bill

Press[3] to Pay Bill

Press[4] to Check Bill

Press[5] to Add New Consumer

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Press[7] to Discontinue Consumer

Press[0] to EXIT

1

Sl No	Meter No	Customer Name	Mobile No	Connection Date	Previous Reading	Present reading	Units	Latest Bill	Due
1.	1001	Vaishnavi S	9515544192	2023-01-01	1100	1150	50	250.0	0.0
2.	2002	Ramakrishna A	9700081448	2023-02-10	930	1015	85	425.0	0.0
3.	2005	Vandana B	9916383479	2021-01-01	2217	2373	156	780.0	865.0
4.	2510	Vijay Devarakonda	9665543278	2022-05-05	1710	1812	102	510.0	510.0
5.	3102	Salman Khan	8776655432	2022-10-10	1382	1465	83	415.0	415.0
6.	3150	Samantha Ruth Prabu	9996663330	2022-04-04	1589	1693	104	520.0	665.0
7.	3210	Deepika Padukone	8886644241	2023-02-01	785	878	93	465.0	465.0
8.	3215	Ranveer Singh	8886644242	2023-02-01	845	967	122	610.0	610.0
9.	4001	Alia Bhatt	8008008001	2022-12-12	926	999	73	365.0	365.0
10.	4010	Ranbir Kapoor	8008008002	2022-12-12	998	1089	91	455.0	455.0
11.	4330	Sivamani M	9848022338	2022-04-09	1689	1804	115	575.0	575.0
12.	4555	Virat Kohli	7777666699	2022-07-07	1801	2070	269	1345.0	1345.0
13.	4666	Anushka Sharma	7777666688	2022-07-07	1812	1999	187	935.0	935.0
14.	5033	MS Dhoni	6767676767	2022-12-01	0	0	0	0.0	0.0
15.	5057	Sachin Tendulkar	8978978970	2022-11-11	0	0	0	0.0	0.0
16.	7003	Pawan Kalyan	9000500044	2023-10-28	0	0	0	0.0	0.0

Press[1] to view active consumers

Press[2] to Generate Bill



Package Expl

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JRE System Library [Java]

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(default package)

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SampleJUnit

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Main.java

Main (1) [Java Application] /Library/Java/JavaVirtualMachines/jdk-21.jdk/Contents/Home/bin/java (28 Oct 2023, 21:41:43) [pid: 31201]

Press[0] to EXIT

6

Which detail you want to update

Press[1] - Customer Name

Press[2] - Mobile No

Press[3] - Connection Date

1

Enter Meter No :

7003

Enter updated Name :

Pawan K

Name updated to : Pawan K

Press[1] to view active consumers

Press[2] to Generate Bill

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Press[4] to Check Bill

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1

Sl No	Meter No	Customer Name	Mobile No	Connection Date	Previous Reading	Present reading	Units	Latest Bill	Due
1.	1001	Vaishnavi S	9515544192	2023-01-01	1100	1150	50	250.0	0.0
2.	2002	Ramakrishna A	9700081448	2023-02-10	930	1015	85	425.0	0.0
3.	2005	Vandana B	9916383479	2021-01-01	2217	2373	156	780.0	865.0
4.	2510	Vijay Devarakonda	9665543278	2022-05-05	1710	1812	102	510.0	510.0
5.	3102	Salman Khan	8776655432	2022-10-10	1382	1465	83	415.0	415.0
6.	3150	Samantha Ruth Prabu	9996663330	2022-04-04	1589	1693	104	520.0	665.0
7.	3210	Deepika Padukone	8886644241	2023-02-01	785	878	93	465.0	465.0
8.	3215	Ranveer Singh	8886644242	2023-02-01	845	967	122	610.0	610.0
9.	4001	Alia Bhatt	8008008001	2022-12-12	926	999	73	365.0	365.0
10.	4010	Ranbir Kapoor	8008008002	2022-12-12	998	1089	91	455.0	455.0
11.	4330	Sivamani M	9848022338	2022-04-09	1689	1804	115	575.0	575.0
12.	4555	Virat Kohli	7777666699	2022-07-07	1801	2070	269	1345.0	1345.0
13.	4666	Anushka Sharma	7777666688	2022-07-07	1812	1999	187	935.0	935.0
14.	5033	MS Dhoni	6767676767	2022-12-01	0	0	0	0.0	0.0
15.	5057	Sachin Tendulkar	8978978970	2022-11-11	0	0	0	0.0	0.0
16.	7003	Pawan K	9000500044	2023-10-28	0	0	0	0.0	0.0

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JRE System Library [Java]

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(default package)

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SampleJunit

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Main.java

Main (1) [Java Application] /Library/Java/JavaVirtualMachines/jdk-21.jdk/Contents/Home/bin/java (28 Oct 2023, 21:42:30) [pid: 31243]

Press[1] to view active consumers

Press[2] to Generate Bill

Press[3] to Pay Bill

Press[4] to Check Bill

Press[5] to Add New Consumer

Press[6] to Update Consumer Details

Press[7] to Discontinue Consumer

Press[0] to EXIT

7

Enter Meter No :

7003

Please mention the reason for deletion of Customer Details:

Discontinued

No of customers Deleted : 1

Press[1] to view active consumers

Press[2] to Generate Bill

Press[3] to Pay Bill

Press[4] to Check Bill

Press[5] to Add New Consumer

Press[6] to Update Consumer Details

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Press[0] to EXIT

1

Sl No	Meter No	Customer Name	Mobile No	Connection Date	Previous Reading	Present reading	Units	Latest Bill	Due
1.	1001	Vaishnavi S	9515544192	2023-01-01	1100	1150	50	250.0	0.0
2.	2002	Ramakrishna A	9700081448	2023-02-10	930	1015	85	425.0	0.0
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5.	3102	Salman Khan	8776655432	2022-10-10	1382	1465	83	415.0	415.0
6.	3150	Samantha Ruth Prabu	9996663330	2022-04-04	1589	1693	104	520.0	665.0
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9.	4001	Alia Bhatt	8008008001	2022-12-12	926	999	73	365.0	365.0
10.	4010	Ranbir Kapoor	8008008002	2022-12-12	998	1089	91	455.0	455.0
11.	4330	Sivamani M	9848022338	2022-04-09	1689	1804	115	575.0	575.0
12.	4555	Virat Kohli	7777666699	2022-07-07	1801	2070	269	1345.0	1345.0
13.	4666	Anushka Sharma	7777666688	2022-07-07	1812	1999	187	935.0	935.0
14.	5033	MS Dhoni	6767676767	2022-12-01	0	0	0	0.0	0.0
15.	5057	Sachin Tendulkar	8978978970	2022-11-11	0	0	0	0.0	0.0

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