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<https://bitbucket.org/0dah0/assignment6/src/master/>

The image displays two screenshots of an IDE, likely IntelliJ IDEA, showing the execution of Java code. The top screenshot shows the output of a program for 'Assignment 5 - E9_4.java'. The bottom screenshot shows the output of a program for 'Assignment 6 - P9_5.java'.

Assignment 5 - E9_4.java Output:

```
A - Add for an appointment, C - for Checking, Q to quit
=> +
Enter the type (0 - Onetime, D - Daily, or M - Monthly) : 0
Enter the date (yyyy-mm-dd): 2019-10-03
2019-10-03
Description: One time appointment with a counselor
A - Add for an appointment, C - for Checking, Q to quit
=> +
Enter the type (0 - Onetime, D - Daily, or M - Monthly) : 0
Enter the date (yyyy-mm-dd): 2019-12-30
2019-12-30
Description: Daily counselor with a counselor
A - Add for an appointment, C - for Checking, Q to quit
=> +
Enter the type (0 - Onetime, D - Daily, or M - Monthly) : 0
Enter the date (yyyy-mm-dd): 2019-10-01
2019-10-01
Description: Monthly counselor with a counselor
A - Add for an appointment, C - for Checking, Q to quit
=> +
Enter the year: 2019
Enter the month: 01
Enter the day: 01

=> Daily appointment
Description: Daily counselor with a counselor
2019-12-30

=> Monthly appointment
Description: Monthly counselor with a counselor
2019-10-01
A - Add for an appointment, C - for Checking, Q to quit
=> |
```

Assignment 6 - P9_5.java Output:

```
"C:\Program Files\Java\jdk-14\bin\java.exe" ...
A - Add for an appointment, C - for Checking, Q to quit
=> +
Enter the type (0 - Onetime, D - Daily, or M - Monthly) : 0
Enter the date (yyyy-mm-dd): 2019-10-03
2019-10-03
Description: One time counseling
A - Add for an appointment, C - for Checking, Q to quit
=> +
Enter the type (0 - Onetime, D - Daily, or M - Monthly) : 0
Enter the date (yyyy-mm-dd): 2019-12-30
2019-12-30
Description: Daily counseling
A - Add for an appointment, C - for Checking, Q to quit
=> +
Enter the type (0 - Onetime, D - Daily, or M - Monthly) : 0
Enter the date (yyyy-mm-dd): 2019-10-01
2019-10-01
Description: Monthly counseling
A - Add for an appointment, C - for Checking, Q to quit
=> +
Enter the year: 2019
Enter the month: 11
Enter the day: 01

=> Monthly appointment
Description: Monthly counseling
2019-10-01
class sec1.Monthly
A - Add for an appointment, C - for Checking, Q to quit
=> +
Enter the year: 2019
Enter the month: 01
Enter the day: 01
```

```
Assignment_6 - P9_5.java
File Edit View Navigate Code Analyze Refactor Build Run Tools VCS Window Help
Project P9_5 main
Appointment.java Daily.java Monthly.java Onetime.java P9_5.java P9_5Test.java ReadExistingFile.java ReadMixingTypeFile.java
Run Main
Enter the date (yyyy-mm-dd): 2019-10-01
2019-10-01
Description: Monthly counseling
A - Add for an appointment, C - for Checking, Q to quit
=> C
Enter the year: 2019
Enter the month: 11
Enter the day: 01

=> Monthly appointment
Description: Monthly counseling
2019-10-01
class sec1.Monthly
A - Add for an appointment, C - for Checking, Q to quit
=> C
Enter the year: 2020
Enter the month: 01
Enter the day: 01

=> Daily appointment
Description: Daily counseling
2019-12-30
class sec1.Daily

=> Monthly appointment
Description: Monthly counseling
2019-10-01
class sec1.Monthly
A - Add for an appointment, C - for Checking, Q to quit
=> Q
Please enter the file name: myFile.txt

Process finished with exit code 0
Build completed successfully in 8 s 193 ms (2 minutes ago)
myFile.txt - Notepad
File Edit Format View Help
Appointment type: Onetime
Date: 2019-10-03
Description: onetime counseling

Appointment type: Daily
Date: 2019-12-30
Description: Daily counseling

Appointment type: Monthly
Date: 2019-10-01
Description: Monthly counseling
Ln 1, Col 1 100% Windows (CRLF) UTF-8
```

