# Sample Run #1 (inputs in bold underline)

Starting the Appointment Manager System

Weekly calendar created

Would you like to load previously scheduled appointments from a file (Y/N)? **y**

Enter appointment filename: **appointments.csv**

File not found. Re-enter appointment filename: **appointments1.csv**

3 previously scheduled appointments have been loaded

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **1**

\*\* Schedule an appointment \*\*

What day: **Thursday**

Enter start hour (24 hour clock): **11**

Client Name: **Steven**

Client Phone: **403-600-6000**

Appointment types

1: Mens Cut $50, 2: Ladies Cut $80, 3: Mens Colouring $50, 4: Ladies Colouring $120

Type of Appointment: **1**

OK, Steven's appointment is scheduled!

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **3**

\*\* Print calendar for a specific day \*\*

Enter day of week: **Toosday**

Appointments for Toosday

Client Name Phone Day Start End Type

-------------------------------------------------------------------------------------

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **3**

\*\* Print calendar for a specific day \*\*

Enter day of week: **tuesday**

Appointments for Tuesday

Client Name Phone Day Start End Type

-------------------------------------------------------------------------------------

Tuesday 09:00 - 10:00 Available

Tuesday 10:00 - 11:00 Available

Tuesday 11:00 - 12:00 Available

Tuesday 12:00 - 13:00 Available

Tuesday 13:00 - 14:00 Available

Tuesday 14:00 - 15:00 Available

Tuesday 15:00 - 16:00 Available

Tuesday 16:00 - 17:00 Available

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **3**

\*\* Print calendar for a specific day \*\*

Enter day of week: **Thursday**

Appointments for Thursday

Client Name Phone Day Start End Type

-------------------------------------------------------------------------------------

Thursday 09:00 - 10:00 Available

Thursday 10:00 - 11:00 Available

Steven 403-600-6000 Thursday 11:00 - 12:00 Mens Cut

Thursday 12:00 - 13:00 Available

Gabriela 368-111-9999 Thursday 13:00 - 14:00 Ladies Colouring

Thursday 14:00 - 15:00 Available

Thursday 15:00 - 16:00 Available

Thursday 16:00 - 17:00 Available

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **2**

\*\* Find appointment by name \*\*

Enter Client Name: **ste**

Appointments for ste

Client Name Phone Day Start End Type

-------------------------------------------------------------------------------------

Steven 403-600-6000 Thursday 11:00 - 12:00 Mens Cut

Stephanie 368-999-1111 Saturday 10:00 - 11:00 Ladies Cut

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **4**

\*\* Cancel an appointment \*\*

What day: **saturday**

Enter start hour (24 hour clock): **10**

Appointment: Saturday 10:00 - 11:00 for Stephanie has been cancelled!

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **9**

\*\* Exit the system \*\*

Would you like to save all scheduled appointments to a file (Y/N)? **Y**

Enter appointment filename: **appointments1.csv**

File already exists. Do you want to overwrite it (Y/N)? **N**

Enter appointment filename: **appointments2.csv**

3 scheduled appointments have been successfully saved

Good Bye!

# Sample Run #2 (inputs in bold underline)

Starting the Appointment Manager System

Weekly calendar created

Would you like to load previously scheduled appointments from a file (Y/N)? **n**

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **1**

\*\* Schedule an appointment \*\*

What day: **Monday**

Enter start hour (24 hour clock): **16**

Client Name: **Annabelle**

Client Phone: **403-200-2000**

Appointment types

1: Mens Cut $50, 2: Ladies Cut $80, 3: Mens Colouring $50, 4: Ladies Colouring $120

Type of Appointment: **2**

OK, Annabelle's appointment is scheduled!

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **1**

\*\* Schedule an appointment \*\*

What day: **Monday**

Enter start hour (24 hour clock): **16**

Sorry that time slot is booked already!

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **1**

\*\* Schedule an appointment \*\*

What day: **fryday**

Enter start hour (24 hour clock): **9**

Sorry that time slot is not in the weekly calendar!

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **1**

\*\* Schedule an appointment \*\*

What day: **friday**

Enter start hour (24 hour clock): **8**

Sorry that time slot is not in the weekly calendar!

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **1**

\*\* Schedule an appointment \*\*

What day: **friday**

Enter start hour (24 hour clock): **9**

Client Name: **Tara**

Client Phone: **587-765-4321**

Appointment types

1: Mens Cut $50, 2: Ladies Cut $80, 3: Mens Colouring $50, 4: Ladies Colouring $120

Type of Appointment: **2**

OK, Tara's appointment is scheduled!

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **2**

\*\* Find appointment by name \*\*

Enter Client Name: **Sara**

Appointments for Sara

Client Name Phone Day Start End Type

-------------------------------------------------------------------------------------

No appointments found.

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **2**

\*\* Find appointment by name \*\*

Enter Client Name: **Tara**

Appointments for Tara

Client Name Phone Day Start End Type

-------------------------------------------------------------------------------------

Tara 587-765-4321 Friday 09:00 - 10:00 Ladies Cut

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **4**

\*\* Cancel an appointment \*\*

What day: **Sunday**

Enter start hour (24 hour clock): **10**

Sorry that time slot is not in the weekly calendar!

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **4**

\*\* Cancel an appointment \*\*

What day: **Friday**

Enter start hour (24 hour clock): **10**

That time slot isn't booked and doesn't need to be cancelled

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **4**

\*\* Cancel an appointment \*\*

What day: **Friday**

Enter start hour (24 hour clock): **9**

Appointment: Friday 09:00 - 10:00 for Tara has been cancelled!

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **1**

\*\* Schedule an appointment \*\*

What day: **Friday**

Enter start hour (24 hour clock): **9**

Client Name: **Tara**

Client Phone: **587-765-4321**

Appointment types

1: Mens Cut $50, 2: Ladies Cut $80, 3: Mens Colouring $50, 4: Ladies Colouring $120

Type of Appointment: **5**

Sorry that is not a valid appointment type!

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **1**

\*\* Schedule an appointment \*\*

What day: **Friday**

Enter start hour (24 hour clock): **9**

Client Name: **Tara**

Client Phone: **587-765-4321**

Appointment types

1: Mens Cut $50, 2: Ladies Cut $80, 3: Mens Colouring $50, 4: Ladies Colouring $120

Type of Appointment: **4**

OK, Tara's appointment is scheduled!

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **3**

\*\* Print calendar for a specific day \*\*

Enter day of week: **monday**

Appointments for Monday

Client Name Phone Day Start End Type

-------------------------------------------------------------------------------------

Monday 09:00 - 10:00 Available

Monday 10:00 - 11:00 Available

Monday 11:00 - 12:00 Available

Monday 12:00 - 13:00 Available

Monday 13:00 - 14:00 Available

Monday 14:00 - 15:00 Available

Monday 15:00 - 16:00 Available

Annabelle 403-200-2000 Monday 16:00 - 17:00 Ladies Cut

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **3**

\*\* Print calendar for a specific day \*\*

Enter day of week: **friday**

Appointments for Friday

Client Name Phone Day Start End Type

-------------------------------------------------------------------------------------

Tara 587-765-4321 Friday 09:00 - 10:00 Ladies Colouring

Friday 10:00 - 11:00 Available

Friday 11:00 - 12:00 Available

Friday 12:00 - 13:00 Available

Friday 13:00 - 14:00 Available

Friday 14:00 - 15:00 Available

Friday 15:00 - 16:00 Available

Friday 16:00 - 17:00 Available

Jojo's Hair Salon Appointment Manager

=====================================

1) Schedule an appointment

2) Find appointment by name

3) Print calendar for a specific day

4) Cancel an appointment

9) Exit the system

Enter your selection: **9**

\*\* Exit the system \*\*

Would you like to save all scheduled appointments to a file (Y/N)? **y**

Enter appointment filename: **appointments3.csv**

2 scheduled appointments have been successfully saved

Good Bye!