

Feedback

Input/Output and Writing Parsers



1

Please give us the first

4 characters of your ID: _____

2

How would you rate your SeqAn skills concerning the topic addressed in this tutorial before having done it.

☐

No Experience

☐

Basic Skills,
Few Experience

☐

Ordinary Experience

☒

Much Experience

☐

Extraordinary
Experience

3

What was your motivation to do this tutorial? How helpful was the tutorial for you?

4

Could you have finished this tutorial without help by the SeqAn team?

☐

No

☐

Yes, but only with a
significant amount of
more time

☒

Yes, with slightly to
no more additional
time

5

Do you think that the documentation web pages (www.seqan.de and trac.seqan.de) were helpful to solve the exercises of the tutorial?

☐

Hardly

☐

Average

☐

Above Average

☒

Extraordinary

6

What did you particularly like about this tutorial?

7

What did you particularly dislike about this tutorial? What posed the biggest problems?

Feedback

Input/Output and Writing Parsers



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Please give us the first
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j 3 d l

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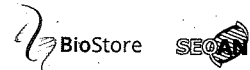
What did you particularly like about this tutorial?

7

What did you particularly dislike about this tutorial? What posed the biggest problems?

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Input/Output and Writing Parsers



1

Please give us the first

4 characters of your ID: zur8

2

How would you rate your SeqAn skills concerning the topic addressed in this tutorial before having done it.

☐

No Experience

☒

Basic Skills,
Few Experience

☐

Ordinary Experience

☐

Much Experience

☐

Extraordinary
Experience

3

What was your motivation to do this tutorial? How helpful was the tutorial for you?

Thema nützlich für meine eigenen Projekte. Hat gute Übersicht gegeben

4

Could you have finished this tutorial without help by the SeqAn team?

☐

No

☐

Yes, but only with a
significant amount of
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Yes, with slightly to
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Extraordinary

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What did you particularly like about this tutorial?

• am Beispiel erklärt → praxisnah

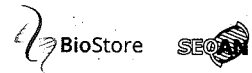
7

What did you particularly dislike about this tutorial? What posed the biggest problems?

Ich habe nicht das Gefühl einen umfassenden Überblick über die globalen Funktionen zu bekommen. Ich möchte zum IO zu haben.

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Input/Output and Writing Parsers



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4 characters of your ID: nhuj

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How would you rate your SeqAn skills concerning the topic addressed in this tutorial before having done it.



No Experience

Basic Skills,
Few Experience

Ordinary Experience



Much Experience

Extraordinary
Experience

3

What was your motivation to do this tutorial? How helpful was the tutorial for you?

I have my own libraries in PERL & C++.
It is time to change to something much more
professional than my code.

4

Could you have finished this tutorial without help by the SeqAn team?



No

Yes, but only with a
significant amount of
more time *Yes, with slightly to
no more additional
time* twice amount
of time

5

Do you think that the documentation web pages (www.seqan.de and trac.seqan.de) were helpful to solve the exercises of the tutorial?

Hardly



Average



Above Average



Extraordinary

they contained
all what
was needed

6

What did you particularly like about this tutorial?

ability to talk to authors
my needs: paired end iterator over all BAM
quick accessor to gz FASTA/FAI

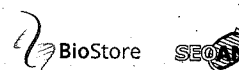
7

What did you particularly dislike about this tutorial? What posed the biggest problems?

—

Feedback

Input/Output and Writing Parsers



1

Please give us the first 4 characters of your ID: ow4g

2

How would you rate your SeqAn skills concerning the topic addressed in this tutorial before having done it.

☐

No Experience

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Basic Skills,
Few Experience

☐

Ordinary Experience

☐

Much Experience

☐

Extraordinary
Experience

3

What was your motivation to do this tutorial? How helpful was the tutorial for you?

1) Use fast sequence IO for FASTA, BAM/STK
2) Learn to write Parsers using SeqAn
Tutorial was good, however no Parsers

4

Could you have finished this tutorial without help by the SeqAn team?

☐

No

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Yes, with slightly to
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time

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Extraordinary

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What did you particularly like about this tutorial?

All sufficient information is on
seqan website → easy to follow and
complete.

7

What did you particularly dislike about this tutorial? What posed the biggest problems?

Tutorials were not tested completely,
sometimes ~~it~~ ~~there~~ there were small
mistakes

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No Experience



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Few Experience



Ordinary Experience



Much Experience



Extraordinary
Experience

3

What was your motivation to do this tutorial? How helpful was the tutorial for you?

Could be useful for my Bachelor's Thesis. Yes, it was quite helpful.

4

Could you have finished this tutorial without help by the SeqAn team?



No



Yes, but only with a
significant amount of
more time



Yes, with slightly to
no more additional
time

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Do you think that the documentation web pages (www.seqan.de and trac.seqan.de) were helpful to solve the exercises of the tutorial?



Hardly



Average



Above Average



Extraordinary

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What did you particularly like about this tutorial?

There was no rush to complete everything that was originally planned. The tutorial was adapted to our individual speed.

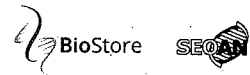
7

What did you particularly dislike about this tutorial? What posed the biggest problems?

Can't say that I disliked anything...

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j w z r

2

How would you rate your SeqAn skills concerning the topic addressed in this tutorial before having done it.



No Experience



Basic Skills,
Few Experience



Ordinary Experience



Much Experience



Extraordinary
Experience

3

What was your motivation to do this tutorial? How helpful was the tutorial for you?

Possible incorporation in current development.
Nice to see the format recognition and zip functionality at work.

4

Could you have finished this tutorial without help by the SeqAn team?



No



Yes, but only with a
significant amount of
more time



Yes, with slightly to
no more additional
time

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Do you think that the documentation web pages (www.seqan.de and trac.seqan.de) were helpful to solve the exercises of the tutorial?



Hardly



Average



Above Average



Extraordinary

6

What did you particularly like about this tutorial?

See above

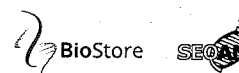
7

What did you particularly dislike about this tutorial? What posed the biggest problems?

—

Feedback

Input/Output and Writing Parsers



1

Please give us the first 4 characters of your ID: phro

2

How would you rate your SeqAn skills concerning the topic addressed in this tutorial before having done it.



No Experience



Basic Skills,
Few Experience



Ordinary Experience



Much Experience



Extraordinary
Experience

3

What was your motivation to do this tutorial? How helpful was the tutorial for you?

Usefull for many applications

4

Could you have finished this tutorial without help by the SeqAn team?



No



Yes, but only with a
significant amount of
more time



Yes, with slightly to
no more additional
time

5

Do you think that the documentation web pages (www.seqan.de and trac.seqan.de) were helpful to solve the exercises of the tutorial?



Hardly



Average



Above Average



Extraordinary

6

What did you particularly like about this tutorial?

Practically relevant
Easy steps

7

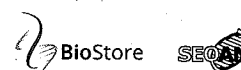
What did you particularly dislike about this tutorial? What posed the biggest problems?

Always takes a lot of time to adapt the
skeleton output cpp

↳ Would help to give some more options to the
script, to directly obtain a adapted skeleton

Feedback

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Please give us the first

4 characters of your ID: z s l l

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How would you rate your SeqAn skills concerning the topic addressed in this tutorial before having done it.

☐

No Experience

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Basic Skills,
Few Experience

☐

Ordinary Experience

☐

Much Experience

☐

Extraordinary
Experience

3

What was your motivation to do this tutorial? How helpful was the tutorial for you?

Thought i didn't need Basics

4

Could you have finished this tutorial without help by the SeqAn team?

☐

No

☒

Yes, but only with a
significant amount of
more time

☐

Yes, with slightly to
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time

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Do you think that the documentation web pages (www.seqan.de and trac.seqan.de) were helpful to solve the exercises of the tutorial?

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Hardly

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Average

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Above Average

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Extraordinary

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What did you particularly like about this tutorial?

7

What did you particularly dislike about this tutorial? What posed the biggest problems?

Feedback

Input/Output and Writing Parsers



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Please give us the first

4 characters of your ID: ghuu

2

How would you rate your SeqAn skills concerning the topic addressed in this tutorial before having done it.

☐

No Experience

☐

Basic Skills,
Few Experience

☐

Ordinary Experience

☒

Much Experience

☐

Extraordinary
Experience

3

What was your motivation to do this tutorial? How helpful was the tutorial for you?

Writing own Parser ~~and~~ integrating ~~it~~ ^{for} it into seqan.
I got useful comments. Although I did not do the tutorial.

4

Could you have finished this tutorial without help by the SeqAn team?

☐

No

☐

Yes, but only with a
significant amount of
more time

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Yes, with slightly to
no more additional
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Do you think that the documentation web pages (www.seqan.de and trac.seqan.de) were helpful to solve the exercises of the tutorial?

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Hardly

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What did you particularly like about this tutorial?

7

What did you particularly dislike about this tutorial? What posed the biggest problems?

doing the basic I/O tutorial is too easy for 'advanced'.

Feedback

Input/Output and Writing Parsers



1

Please give us the first

4 characters of your ID: h u s y

2

How would you rate your SeqAn skills concerning the topic addressed in this tutorial before having done it.



No Experience



Basic Skills,
Few Experience



Ordinary Experience



Much Experience



Extraordinary
Experience

3

What was your motivation to do this tutorial? How helpful was the tutorial for you?

• necessary basic stuff for sequence analysis,
helpful to know how possible in SeqAn
• tutorial was very helpful!

4

Could you have finished this tutorial without help by the SeqAn team?



No



Yes, but only with a
significant amount of
more time



Yes, with slightly to
no more additional
time

5

Do you think that the documentation web pages (www.seqan.de and trac.seqan.de) were helpful to solve the exercises of the tutorial?



Hardly



Average



Above Average



Extraordinary

6

What did you particularly like about this tutorial?

• good structure, easy to follow, nice step by step intro

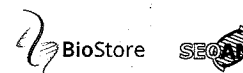
7

What did you particularly dislike about this tutorial? What posed the biggest problems?

/

Feedback

Input/Output and Writing Parsers 2



1

Please give us the first 4 characters of your ID:

l u l u

2

How would you rate your SeqAn skills concerning the topic addressed in this tutorial before having done it.

☐

No Experience

☒

Basic Skills,
Few Experience

☐

Ordinary Experience

☐

Much Experience

☐

Extraordinary
Experience

3

What was your motivation to do this tutorial? How helpful was the tutorial for you?

I was interested in writing parsers.

4

Could you have finished this tutorial without help by the SeqAn team?

☐

No

☐

Yes, but only with a
significant amount of
more time

☐

Yes, with slightly to
no more additional
time

5

Do you think that the documentation web pages (www.seqan.de and trac.seqan.de) were helpful to solve the exercises of the tutorial?

☐

Hardly

☐

Average

☐

Above Average

☒

Extraordinary

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What did you particularly like about this tutorial?

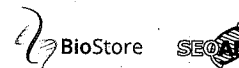
Very good overview!

7

What did you particularly dislike about this tutorial? What posed the biggest problems?

Feedback

Input/Output and Writing Parsers 2



1

Please give us the first

4 characters of your ID: y 4 o y

2

How would you rate your SeqAn skills concerning the topic addressed in this tutorial before having done it.

☐

No Experience

☐

Basic Skills,
Few Experience

☒

Ordinary Experience

☐

Much Experience

☐

Extraordinary
Experience

3

What was your motivation to do this tutorial? How helpful was the tutorial for you?

It was helpful!

4

Could you have finished this tutorial without help by the SeqAn team?

☐

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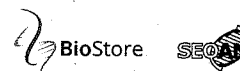
What did you particularly like about this tutorial?

7

What did you particularly dislike about this tutorial? What posed the biggest problems?

Feedback

Input/Output and Writing Parsers 2



1

Please give us the first

4 characters of your ID: FUSU

2

How would you rate your SeqAn skills concerning the topic addressed in this tutorial before having done it.



No Experience



Basic Skills,
Few Experience



Ordinary Experience



Much Experience



Extraordinary
Experience

3

What was your motivation to do this tutorial? How helpful was the tutorial for you?

—

4

Could you have finished this tutorial without help by the SeqAn team?



No



Yes, but only with a
significant amount of
more time



Yes, with slightly to
no more additional
time

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Do you think that the documentation web pages (www.seqan.de and trac.seqan.de) were helpful to solve the exercises of the tutorial?



Hardly



Average



Above Average



Extraordinary

6

What did you particularly like about this tutorial?

—

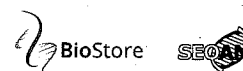
7

What did you particularly dislike about this tutorial? What posed the biggest problems?

—

Feedback

Input/Output and Writing Parsers 2



1

Please give us the first 4 characters of your ID: 2vx9

2

How would you rate your SeqAn skills concerning the topic addressed in this tutorial before having done it.

☐

No Experience

☒

Basic Skills,
Few Experience

☐

Ordinary Experience

☐

Much Experience

☐

Extraordinary
Experience

3

What was your motivation to do this tutorial? How helpful was the tutorial for you?

4

Could you have finished this tutorial without help by the SeqAn team?

☐

No

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Yes, but only with a
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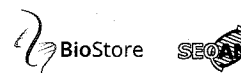
What did you particularly like about this tutorial?

7

What did you particularly dislike about this tutorial? What posed the biggest problems?

Feedback

Input/Output and Writing Parsers 2



1

Please give us the first
4 characters of your ID:

7i0p

2

How would you rate your SeqAn skills concerning
the topic addressed in this tutorial before having done it.

☐

No Experience

☒

Basic Skills,
Few Experience

☐

Ordinary Experience

☐

Much Experience

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Extraordinary
Experience

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What was your motivation to do this tutorial? How helpful was the tutorial for you?

I/o

4

Could you have finished this tutorial without help by the SeqAn team?

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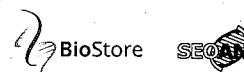
very clear

7

What did you particularly dislike about this tutorial? What posed the biggest problems?

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Input/Output and Writing Parsers 2



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Basic Skills,
Few Experience



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Much Experience



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Experience

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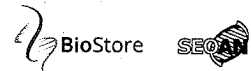
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What was your motivation to do this tutorial? How helpful was the tutorial for you?

Motivation: help for things I work on.
Helpful:

4

Could you have finished this tutorial without help by the SeqAn team?

☒

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significant amount of
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What did you particularly like about this tutorial?

Understandable introduction

7

What did you particularly dislike about this tutorial? What posed the biggest problems?

I would rather like to have short ~~examples~~ examples
rather than long texts.