Our experiment of not using slides wasn't extremely successful this time, but we know how to, the next time. We are thankful to all the participants for their sincere feedback.

Your suggestion matters!

Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop? The content, time management and exercises What do you think this workshop needed to improve on? Bathroom breaks If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop? I am not sure the content can be extended to a whole semester Other comments. Thank you!

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

Introduction to data visualization principles that I previously have not encountered. Particularly, the notion of a data-ink ratio.

What do you think this workshop needed to improve on?

Pacing of first half seems quicker than the second half.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Possibly, if I were not so far along in my program.

Other comments.

I feel as if I know more now about data visualization than I did before. Thank you.

Thank you!

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Thank you!

Your suggestion matters!

Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop? Organization and Structure What do you think this workshop needed to improve on? Maybe split into two days for greater in depth for each topic. If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop? Yes Other comments. Great job! Dr. Adhikari.

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

| What is something you liked about this workshop? |
|--|
| Tasks and discussions |
| |
| What do you think this workshop needed to improve on? |
| Not sure |
| If you were a current student at UMSL, would you be interested in taking a course based off of |
| the information provided in this workshop? |
| Yes |
| Other comments. |
| Thank you! |
| Thank you: |
| Thank you! |
| |

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

A lot of great information. The class was well structured. It was very easy to follow

What do you think this workshop needed to improve on?

Maybe some extra time for questions/discussion after every topic.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

yes

Other comments.

Thank you!

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

interesting material

What do you think this workshop needed to improve on?

was much better in second half when you started going through the things that we were reading.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Yes

Other comments.

Would be better if there was a version of this but with actual hands on coding exercises.

Thank you!

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop? good materials What do you think this workshop needed to improve on? Not a fan of drawing graphs by hand If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop? coding workshop for data visualization Other comments. Thank you! Thank you!

This content is neither created nor endorsed by Google.

Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

The content was applicable and interesting

What do you think this workshop needed to improve on?

Cut down on the reading during class time A LOT. This workshop was essentially just us reading quietly to ourselves. You could have just had this class online, and sent us all of the is to read. There was no need for me to be here to read all of this. The teacher was obviously a very good speaker, but he "taught" for like 5% of the class.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Maybe, if I had time.

Other comments.

Thank you!

This content is neither created nor endorsed by Google.

Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

I appreciate the hands-on approach and interactive activity. I also appreciate being exposed to examples from multiple disciplines.

What do you think this workshop needed to improve on?

I think using a well-known software such as Excel for the activities would be more effective.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Sure

Other comments.

Thank you!

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

Lots of info & great exercises

What do you think this workshop needed to improve on?

Need breaks & more time for exercises

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Other comments.

Great preparation you guys! It really shows that you did your homework and put in a lot of work to get this going. Thank you

Thank you!

This content is neither created nor endorsed by Google.

Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

The important elements of graphs/plots were introduced for better visualization.

What do you think this workshop needed to improve on?

More instructor-led lecture could be added with example of python coding.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Yes if the course involves programming

Other comments.

Thank you!

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

Minard's chart and the discussion around it.

What do you think this workshop needed to improve on?

Less reading, we could have read the materials at home instead of spending the majority of time in a class to do so. Instead assign more time to discussion and interaction, allow for and encourage deeper levels of discussion of each topic.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Other comments.

Overall a positive experience, thanks!

Thank you!

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

| What is something you liked about this workshop? |
|---|
| Content |
| |
| What do you think this workshop needed to improve on? |
| Time for the first Half was a bit rush, but the second half was good |
| |
| If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop? |
| Yes |
| |
| Other comments. |
| |
| |
| Thank you! |
| |

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

The information and material provided are very useful.

What do you think this workshop needed to improve on?

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Yes

Other comments.

Overall its very informative and learnt very new things in my field.

Thank you!

This content is neither created nor endorsed by Google.

Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

I thought it was an excellent overview of data management

What do you think this workshop needed to improve on?

I thought it was done well. would love a discussion of practical uses of data visualization like how to use in different professional settings

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

yes

Other comments.

thank you

Thank you!

This content is neither created nor endorsed by Google.

Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

The topics covered were really good, materials provided were very informative, all the activities made me think about the reading done in the previous sessions. the explanations were really amazing, even the complex topics seemed simpler to me.

What do you think this workshop needed to improve on?

Wish I had more time to learn these concepts.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Definitely, I will take up the course

Other comments.

Thank you Prof. Badri for conducting this session, I learnt so much about data visualization from this workshop

Thank you!

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

I like the interactive way of learning.

What do you think this workshop needed to improve on?

Time constrain, need more time to digest the information. What if we have bullet points to read.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

I am not the UMSL student.

Other comments.

I like the data visualization instruction which improves my ability to think how I can use the learning,

Thank you!

This content is neither created nor endorsed by Google.

Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

Very organized with great material, teaching expertise, delivery, and purpose. Excellent!

What do you think this workshop needed to improve on?

Nothing. For a first-time delivery, this exceeding all my expectations.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Absolutely! Can the course be available to faculty?

Other comments.

Dr. Badri and his team are intentional. He is an expert with excellent public speaking skills. I also appreciated the structure of the workshop whereby we had the chance to read materials, answer questions, then receive solution-based instruction from the instructor(s). This approach allowed the audience to detail their thought processes with delivered solutions to concretize learning. Thank you for the opportunity to participate.

Thank you!

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

The good material, interesting tasks and helpful explanations from the professor and his assistants

What do you think this workshop needed to improve on?

Since it was full of material and time consuming reading, teamworking would help

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Yes

Other comments.

I think it would be nice if the instructor divided participants in some groups of 4 or 5 persons. They do the tasks in a team and then discuss about different perspectives. why these are right or wrong.

Thank you!

This content is neither created nor endorsed by Google.

Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

The online tools, articles, practice activities, overall design, discussion, extremely informative & applicable in any field

What do you think this workshop needed to improve on?

It was a little fast, but we had a lot to cover / Honestly, I would not cut anything! I am grateful to have been exposed to a variety of relevant and up-to-date information regarding data plots!

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

This will make for a WONDERFUL course!!! It could be a research requirement or elective for those needing to write a thesis or dissertation.

Other comments.

I enjoyed today!!! Thank you for ALL you did to prepare this event and may you have much success in getting this workshop approved as a course!!!

Thank you!

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

Detailed reading materials for each topic followed by exercise was beneficial. Later, explaining key concepts of reading helped a lot to clear the some confusion came after reading.

What do you think this workshop needed to improve on?

May be time, a lot of topics were covered in relatively short amount of time especially early portion of this workshop.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Yes.

Other comments.

Very Organized workshop, Grateful for organizing this.

Thank you!

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

Topics are organized; interactive - easy to feel connected.

What do you think this workshop needed to improve on?

The explanation after every section (after break) really helped. There can be more graph related task added, that helps to think how to represent data.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Yes

Other comments.

Thank you!

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

Interactive discussions and comparing/contrasting the pros/cons of different plots.

What do you think this workshop needed to improve on?

there was a lot of reading in a short period of time, I'm not the fastest reader and sometimes could not get through all of the material.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Yes

Other comments.

I think it would be good to incorporate hands on exercises with sample data sets using the technologies available today to create some of the plots discussed.

Thank you!

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

I like having resources for deciding which chart is the best fit. That's the hardest part of visualizations.

What do you think this workshop needed to improve on?

The registration asked for level of knowledge in Excel and Python so I thought it would be using those platforms for the examples and exercises.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Yes, this would be a very helpful class. It is necessary in so many industries but rarely taught with any detailed focus.

Other comments.

I will be able to use these principles in my job immediately. Thank you for presenting applicable subjects.

Thank you!

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

I liked the content in the workshop and the way you presented the content.

What do you think this workshop needed to improve on?

Giving hands-on experience to audience. In the beginning of the session Tableau was introduced and I expected to get a small project by using that tool.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Yes I would take the course.

Other comments.

Nice content, smooth transition between topics and finally a great presentation.

Thank you!

This content is neither created nor endorsed by Google.

Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

The content is very informative for universal scientific audience. The order of the contents is good (from easy to hard, and moving to artistic aspects).

What do you think this workshop needed to improve on?

For workshop, the pace may be improved. The difficult section, may be given more time; (the easier section may speed up a little bit). For a semester-based course depends on level, I guess the hands-on assignment could be more and in-depth.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Other comments.

Thank you!

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Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

I learnt how to choose (on what basis)graph/chart that suits to the data we have at hand. I liked how a colorful graph is not an effective or good characteristic to represent data. Introduction to tableau and D3 is soo cool.

What do you think this workshop needed to improve on?

Time is a constraint. You have done everything you could do to make use of most of the time.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Yes. I would suggest to include activities that makes the students to learn more about "data" that way it's easy to choose appropriate graph for the data.

Other comments.

Thank you for the workshop

Thank you!

This content is neither created nor endorsed by Google.

Please kindly provide feedbacks on today's "Effective Data Visualization Workshop"

What is something you liked about this workshop?

The structure of the course and flow throughout the day was exceptionally well planned and executed. Thank you for an excellent educational day!

What do you think this workshop needed to improve on?

Many of these design principles are taken from graphic design, though we focused more on artistic interpretation with relation to design principles. I suggest focusing on graphic design principles. Also, I recommend looking at literature in interpretive design used in science museums. Museum and science centers must often convey complex data very quickly to a lay audience.

If you were a current student at UMSL, would you be interested in taking a course based off of the information provided in this workshop?

Yes

Other comments.

Consider adding a section on accessibility in creating data visualizations beyond color blindness. Font size, contrasting colors, ect. Also consider how dyslexic or other non-neurotypical individuals, overrepresented in STEM, may perceive certain visualizations.

Activities were well planned and thoughtful.

The teachers and volunteers were professional, kind, and knowledgeable.

Thank you!

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