Feedback Skills For Software Developers Cheatsheet (prealpha-0.0.1)

Receving Positive Feedback

A compliment is a gift to be accepted. It is not a bomb to be defused, nor a volleyball to be returned.

Thank you.

Thanks, I worked hard on that,

I'm glad you liked it.

Thanks. I appreciate that you noticed.

Thanks. I feel good about it too.

Giving Positive Feedback

Refrain from the false complement. I found that two thousand line method very easy to understand.

Avoid the backhanded compliment. Your code is so good that it doesn't need unit tests.

Resist complementing future behavior. You're really responsive and helpful. Could you please help me with this problem...

Complement behavior that has occurred. It was really responsive of you to help me with that problem on short notice.

Be specific. I find that your use of short, single responsibility methods makes your code very readable.

Use shaping. Reward gradual approximations of the goal. Well done. Your pull request increased overall test coverage from 27% to 30%.

Receving Corrective Feedback

Relax. Open your mouth slightly. Soften your eyes. Open your hands. Relax your belly.

Avoid retaliation. Well, it isn't like it's easy to read your forced use of recursion.

Hold back. This is sometimes called 'elective blindness' or 'elective deafness'. In other words, ignore the nasty face or sharp tone.

Consider your safety. If violence is a risk, it is often not worth being assertive.

Don't demand perfection. Understand that most people simply aren't that skilled at giving feedback. Probe for value.

Validate their perceptions. I can see how you might find this use of recursion awkward. A while loop might have been more natural.

Validate their emotions. This is important to you. You're really quite concerned about this.

Agree in part. You're right. Opinionated, automated formatting does have its downsides.

Listen and wait. Let the critic voice their concern completely. Take the criticism *in* without taking it *on*.

Narrow and specify. What's one downside of opinionated, automated formatting that comes to mind?

Ask for clarification. You mentioned a preference for 160 character lines. How important is that to you?

Explain without offering excuses. I used recursion here because I find it easier to reason about immutable code.

Don't try to change their mind. Agree to disagree. It's rare for a resolution to require full agreement.

Thank the critic. We need feedback. Thanking them reminds us of this.

Respond to the style. That was really helpful, specific feedback - thank you for speaking one-on-one.

Ask for time. Thank you for bringing up my persistence on problems. How about we meet next week, once I've had some time to consider what you said.

Acknowledge. Yes. I was half an hour late for work today. My car battery died.

Cloud. Use for statements that have a grain of truth but are intended mostly as insults.

Agree in part. Yes. I do work more than 40 hours a week.

Agree in probability. It could be that I work too much. Agree in principle. You're right. If I work too much, I will burn out.

Probe. What is it that bothers you about [important part of feedback]?

Giving Corrective Feedback

Choose your timing.

Watch the ratio.

Think before talking.

Talk one-to-one.

Frame the issue.

Be precise.

Include the positive in the message.

Give information, not advice.

Don't emote.

Paterson, R. J. (2000). The assertiveness workbook: How to express your ideas and stand up for yourself at work and in relationships. Oakland, CA: New Harbinger Publications.

McKay, M., Davis, M., & Fanning, P. (2009). Messages: The Communication Skills Book. Oakland, CA: New Harbinger Publications.