

The Biodex - A User Manual For Every Teammate

The Biodex is a user manual for every teammate, designed to empower diverse teams to work efficiently and effectively together. In any organization, when new colleagues join a team, there is a getting-to-know-you period which can be stressful and inefficient for the group as a whole while people figure out how to work with each other. This is especially true for diverse teams where colleagues can represent a wide range of work experiences, social norms, or learning styles, and even more so for distributed teams where "reading" a team member's reaction or walking over to their desk to get a response is not an option.

Two years ago, a team member at Ultranauts posed a simple question "wouldn't it be great if everyone had a user manual for how to work with them?". That question led to the creation of the Biodex, a simple tool that contains 28 data points about each team member to help colleagues understand how to best work with them.



Biodex: "user manual" for every colleague

- Preferred channel for urgent comms (text/Slack/email)
- Typical response time on Slack
- Preferred learning style for new information
- · Work habits that assist in staying productive
- Potential distractions/triggers
- Preferred timing for critical feedback (immediate, end of day, end of week)
- Preferred delivery of critical feedback (live convo, in writing)
- · Preferred framing of critical feedback

Some of the data points are very straightforward and useful for any remote team - e.g. "communication channels in order of preference" (Slack, email, Google Hangout), "typical response times by channel". Other data points get to the heart of working on a diverse team where colleagues may not have shared work experiences, social norms or learning styles - e.g. "habits that assist staying focused at work" or "triggers that cause stress or anxiety" or "preferences for receiving critical feedback". Additionally, some data points are broken down to provide a more nuanced picture - e.g. feedback preferences are described in terms of timing (in the moment vs end -of-day or



end-of-week), delivery (delivered in a live conversation vs shared in-writing and then followed up with a live conversation) and framing (introduced using a specific phrase that makes critical feedback easier to hear).

The Biodex initially took the form of a shared Google Doc linked to each team member's Slack user profile and is now being developed into a Slackbot and a Teams bot that can be shared outside the company. Today, every Ultranaut has a Biodex and it functions as a quickstart guide for colleagues. So whenever team members are assigned to a new project, one of the first things they do is to look at each other's Biodices. Now, when a new project kicks off, the team already knows quite a bit about each other and can hit the ground running. Wouldn't every team benefit from having a Biodex? We think so!

Example: Jamie

Contact

• Preferred work times: 9:00am - 5:00pm EST

• Time Zone: Pacific Time

- Best three means for work contact: 1) email 2) Slack 3) Hangouts
- **Typical response time:** Immediate if within typical work hours or pre scheduled. Otherwise I will respond the following work day.
- If I don't respond, it's best to: Call me on Hangouts or by phone # if urgent.

Work

- **Preferred type of work:** Testing! I enjoy spreadsheets, data entry, breaking things, fixing things, analytics, editing, research. I am currently involved in API Testing, Automation, VR Testing, Streaming and Box Top Testing.
- Traits/Attributes that might affect work: N/A
- Open to colleagues contacting with work questions: Yes!
- **Preferred learning style:** interactive, I learn best by screenshares and following along
- Specific skills: I work well with anything involving pattern recognition.
 Healthcare industry experience. Management experience. Accounting, Website Design & Development (spec. WordPress), Proficient in all Microsoft Office and Adobe programs, Maya 3d
- Work habits that assist: Earlier meeting and work schedules.



 Ways supervisor and colleagues can assist: Explain why a project is important, or specific details. I'm highly motivated by new challenges and understanding concepts.

Feedback

- Public Praise: Yes
- **Timing** (for critical feedback): Immediately or asap.
- **Delivery** (of critical feedback): Privately
- Framing (of critical feedback): N/A

Other

- Potential distractions/triggers: Feedback and background noises
- Special needs: ASD, needs are self managed
- Comfortable speaking to a group? Yes
- Interesting fact(s): I recently moved across the country from Texas to Oregon. I officiated high school volleyball, basketball, softball and baseball in Texas. I designed, developed and run a website on Autism Acceptance, it feeds my hobby of working in Photoshop and Premier. I have two kids and one cat. I love video games.