

Activity 1 – Tools.

1. Benefits of Using These Tools

- o **q1_teams:** How do these tools benefit you, your teams, and individuals?
- o **q1_org:** How do these tools provide value to organisations?

2. How would you evaluate the different installation procedures?

- o **q2_feasibility:** What are your thoughts on the ease of installation?
- o Sliders (1-10) for below installation types:
 - o **q2_plugin_ide:** Plugin inside an IDE.
 - o **q2_direct_install:** Standalone application with direct installation.
 - o **q2_manual_build:** Standalone application requiring manual building.
 - o **q2_hardware_device:** Hardware-based setup.

3. How do you perceive the data collected by these tools?

- o **q3_thoughts:** What are your thoughts on the type and amount of data collected?
- o Sliders (1-10) for below data collection types:
 - o **q3_code_file:** Current code file.
 - o **q3_codebase_access:** Application codebase.
 - o **q3_entire_app:** Entire application including database.
 - o **q3_historical_access:** Historical access to application & database.

4. How useful are the outputs generated by these tools?

- o **q4_effectiveness:** How effective are these outputs for your specific use case?
- o **q4_comparison:** How do the generated outputs compare to your expectations?
- o Sliders (1-10) for below data collection types:
 - o **q4_raw_metric:** Raw metric numbers
 - o **q4_refined_values:** Automated analysis (final values + refined raw data)
 - o **q4_graphs_dashboards:** Raw metric numbers Visual outputs (graphs, dashboards)
 - o **q4_auto_changes:** Automated code modifications

5. Challenges & Improvements

- o **q5_challenges:** What are the challenges in embedding these tools?
- o **q5_improvements:** Are there any changes you would suggest to make these tools more feasible to be embedded into the workplace?
- o **q5_facilitators:** Who are the facilitators for successful adoption of these tools?

Activity 2 – Techniques.

1. Benefits of Using These Techniques

- o **q1_teams:** How do these techniques benefit you, your teams, and individuals?
- o **q1_org:** How do these techniques provide value to organisations?

2. Challenges & Improvements

- o **q5_challenges:** What are the challenges in embedding these techniques?
- o **q5_improvements:** Are there any changes you would suggest to make these techniques more feasible to be embedded into the workplace?
- o **q5_facilitators:** Who are the facilitators for successful adoption of these techniques?