

Project Design Phase-I Solution Architecture

| | |
|---------------|------------------------------------------------------|
| Date | 19 September 2023 |
| Team ID | NM2023TMID05682 |
| Project Name | The Future of Work: Data Anaalysis of Glassdoor Jobs |
| Maximum Marks | 4 Marks |

Solution Architecture:

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered.

Example - Solution Architecture Diagram:

Reference

https://www.google.com/url?sa=i&url=https%3A%2F%2Flink.springer.com%2Fchapter%2F10.1007%2F978-3-030-69373-2_18&psig=AOvVaw2c8-yHP_u-D1UC13QLp5ri&ust=1699365272328000&source=images&cd=vfe&opi=89978449&ved=0CBIQjRxqFwoTCLieporDr4IDFQAAAAAdAAAAABAE

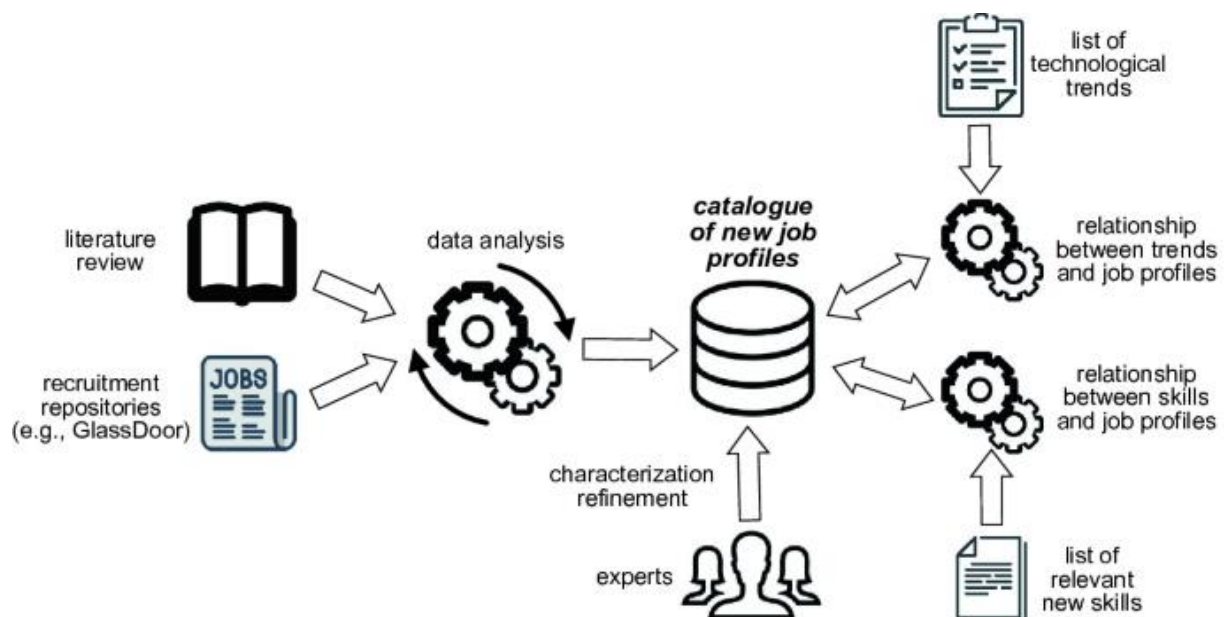


Figure 1: Architecture and data flow of the voice patient diary sample application