

## assessment data tracker

### about us

supported by Nandan Nilekani and Tata Trusts, Nudge LifeSkills Foundation (NLF) is a non-profit incorporated under Section 8 of Companies Act, 2013, working with a purpose to alleviate poverty, sustainably and scalably by building people's capacity to lead a life of dignity.

### what we do

we run a 90-day fully residential foundational skill building program for underprivileged youth followed by placement assistance and a lifelong support program for them to stay out of poverty.

### assessments: problem statement

our trainers are trained to work with underprivileged youth, teach them life skills and build mindsets & habits that enable the youth to get out of poverty. however, currently our trainers spend a lot of time on assessments, monitoring and other operational duties that take up a lot of time that is better spent on coaching the youth and counselling them.

the students have 10 courses at the Gurukul during their 3 month program and they give 4 tests (baseline, midline, continuous, endline) for each course on an average. the assessments differ in the type of questions, method of administration, scoring system, tracking, frequency, etc. we currently track the scores on Google Sheets and Forms. we need to consolidate all the data and to compare the assessments over time, and analyse the improvement in learning levels.

### user profile

1. 18-30 years old men and women with mid-high level comfort with technology
2. simple data entry interface and flow (preferably mobile based)
3. total number of users: upwards of 3000 within a year

### desired features

to build a platform which

1. captures assessment data for each student, can group the data student-wise and batchwise
2. can analyse the data batchwise and student-wise and provide insights
3. can have offline access with sync