

Deliverable checklist	Responsible team member(s)	Expected completion date	Actual completion date	Estimated time (hours) to complete	Actual time (hours) to complete	Notes (if any)
Create database instance: country, education, health, quality_of_life, population	Kangwei Liao	Mar 7	Mar 10	1 hour	1 hour	
Create database instance: event	James Chu	Mar 7	Mar 10	10min	15min	
Create database instance: event	Kangwei Liao	Mar 7	Mar 10	10 min	15 min	
Create country dimension	Langqing Zou	Mar 7	Mar 10	45min	1 hour	
Create month dimension	Langqing Zou	Mar 7	Mar 10	45min	30 min	
Create education dimension	Langqing Zou	Mar 7	Mar 10	45min	1 hour	
Create health dimension	Kangwei Liao	Mar 7	Mar 12	45min	1 hour	
Create quality of life dimension	Kangwei Liao	Mar 7	Mar 12	45min	1 hour	
Create population dimension	Langqing Zou	Mar 7	Mar 12	30min	1 hour	
Create event dimension	James Chu	Mar 7	Mar 12	3 hours	8 hours	Lots of Searches
Staging of country dimension	Langqing Zou	Mar 12	Mar 13	1 hour	2 hour	
Staging of month dimension	Kangwei Liao	Mar 12	Mar 13	1 hour	2 hour	
Staging of education dimension	Langqing Zou	Mar 12	Mar 13	1 hour	2 hour	
Staging of health dimension	Kangwei Liao	Mar 12	Mar 13	1 hour	2 hour	
Staging of quality_of_life dimension	Kangwei Liao	Mar 12	Mar 15	1 hour	2 hour	
Staging of population dimension	Langqing Zou	Mar 12	Mar 15	1 hour	2 hour	
Staging of event dimension	James Chu	Mar 12	Mar 15	1 hour	2 hour	
Surrogate key pipeline	Kangwei Liao	Mar 15	Mar 15	3 hour	5 hour	
Staging of fact table – including FKs and measures	Kangwei Liao	Mar 15	Mar 15	3 hour	5 hour	
High level of staging plan	Langqing Zou	Mar 15	Mar 15	3 hour	3 hour	
List of data issues: data missing, data inconsistency, data duplication	Langqing Zou	Mar 15	Mar 17	1 hour	2 hours	
List of data issues: data relevancy	James Chu	Mar 15	Mar 17	30 mins	30 mins	
Others – Dimension Attributes Creation	James Chu	Mar 15	Mar 13	2 hours	2 hours	