

Output R Environment

Input

IPD Data
Effect_A
Effect_B
Effect_C

Replication_Summaries
MultiLab1_Effect_A
MultiLab1_Effect_B
MultiLab2_Effect_C

Merged_Replication_Summaries

IPD Data
Effect_A
Effect_B
Effect_C

Analysis Function

create_replication_summaries

merge_replication_summaries

meta_analyses

full_pipeline

Output

MetaPipeX List
Replication_Summaries
codebook

MetaPipeX List
Merged_Replication_Summaries
codebook

MetaPipeX List
Meta_Analyses
codebook

MetaPipeX List
1_Individual_Participant_Data
2_Replication_Summaries
3_Merged_Replication_Summaries
4_Meta_Analyses
5_Meta_Pipe_X

Replication_Summaries
MultiLab1_Effect_A
MultiLab1_Effect_B
MultiLab2_Effect_C

1_Individual_Participant_Data
Individual_Participant_Data
codebook

2_Replication_Summaries
Replication_Summaries
codebook

3_Merged_Replication_Summaries
Merged_Replication_Summaries
codebook

4_Meta_Analyses
Meta_Analyses
codebook

5_Meta_Pipe_X
MetaPipeX_Data
codebook

IPD Data
Effect_A
Effect_B
Effect_C

Replication_Summaries
MultiLab1_Effect_A
MultiLab1_Effect_B
MultiLab2_Effect_C