**WEEK 5 FINAL ASSIGNMENT:**

**MILESTONE 1:**

1. select avg(nav) from "FINALWEEK"."PUBLIC"."NAV" group by month(nav\_date);

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1. select max(nav) as maximum ,min(nav) as minimum , nav\_date from "FINALWEEK"."PUBLIC"."NAVHISTORY","FINALWEEK"."PUBLIC"."MUTUALFUND" where"FINALWEEK"."PUBLIC"."NAVHISTORY".code="FINALWEEK"."PUBLIC"."MUTUALFUND".code group by "FINALWEEK"."PUBLIC"."NAVHISTORY".nav\_date;

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**MILESTONE 2:**

**1)**

**2)** **SELECT \* FROM table WHERE ( fund IN ( SELECT TOP (3) fund FROM table ORDER BY**

**month(date) DESC ) )**

1. **select \* from table\_name where mutualfund is null and year=provided year;**
2. **select days(date),month(date),year(date) from table\_name where category = "liquid fund"**

**select day(nav\_date),month(nav\_date),year(nav\_date) from "FINALWEEK"."PUBLIC"."NAV","FINALWEEK"."PUBLIC"."MUTUALFUND","FINALWEEK"."PUBLIC"."AMC" where "FINALWEEK"."PUBLIC"."NAV".code="FINALWEEK"."PUBLIC"."MUTUALFUND".code and**

**"FINALWEEK"."PUBLIC"."AMC".id="FINALWEEK"."PUBLIC"."MUTUALFUND".amc\_id and "FINALWEEK"."PUBLIC"."AMC".name like '%liquid%';**

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**5)select max(fund\_return) from table\_name;**

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**select min(fund\_return) from table\_name;**

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**6)**

**select abs(regular\_growth-direct\_growth) from table\_name where sysdate-nav\_date>5**

**MILESTONE 3:**

**Google data studio link:** [**https://datastudio.google.com/s/o\_nMUb3y0Cw**](https://datastudio.google.com/s/o_nMUb3y0Cw)

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