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CCS336 Project

Database: We used amazon RDS to store and read from our data.

Queries: We have lots of queries in our project, most of them change based on user input. Here are some sample queries that we used in the project

```
select *  
from(select* from race as r ,College_Cost as c  
where r.SCHOOL_NAME=c.College)s1,acceptanceRate as a  
where s1.State= " NJ"  
and a.College=s1.College  
and Acceptance_Rate<>-1  
order by Acceptance_Rate asc  
limit 10;
```

```
select * from(select State ,avg(Total_Cost_Attendance_On)as avarage FROM  
costByState group by State  
order by avarage asc)s1, (select State ,Total_Cost_Attendance_On FROM  
costByState where year =2000)s2  
where s1.State=s2.State  
order by (s1.avarage - s2.Total_Cost_Attendance_On) desc
```

```
select State ,Total_Cost_Attendance_On FROM costByState where year =2013  
order by Total_Cost_Attendance_On asc  
limit 10;  
limit 10;
```

Platform: We used Amazon AWS to host our website.

This is our link: <http://sample-env.umm2tmxswa.us-east-2.elasticbeanstalk.com/>

