* Overall Azure Costs
  + The overall cost of Azure for Project Cure was **$574.36** in the month of May 2019. The cost during the month of April 2019 was $559.67. On average Project Cure is spending **$567** a month to maintain their Azure subscription with their current projects.
  + Projects on Azure include **Curesort**, DMT, and Medical Equipment Tracking. The costs to maintain these three projects on Azure total at about **57%** of the overall cost. The rest of the cost is the price of backend services to maintain the projects, which CURESORT is dependent on.
  + These back end services include server space to store the sql database, virtual machines to run curesort on Azure, and licenses for the software being used by CURESORT.
* CURESORT Azure Costs
  + In the month of May 2019 the cost of maintaining CURESORT on Azure was $144.80 and $141.08 in the month of April 2019. The average cost to maintain CURESORT is roughly $143. This cost is evenly split between Azure App Services and the SQL Database used to run CURESORT, both of which are essential for CURESORT to function.
  + CURESORT has 50 “DTU”’s allocated. DTU’s include the number of input / output operations allowed per second; 2.5 times the number of DTUs is the number of processes for the standard payment plan, other payment plans change the rate efficiency of I/O but the developer of CURESORT Tim Severson found that 50 DTUs was sufficient.
  + Of the total cost, $70.60 is being spent on AzureAppService (as of April 2019) and $70.48 on the upkeep of the SQL database. These services are associated with daily costs for using the Azure services; the SQL database is a flat rate for hosting the database in the cloud.
* EquipmentTracking Azure Costs
  + The cost of maintaining **EquipmentTracking** resource group on Azure for Project CURE was **$82.31** for the month of May 2019 and **$80.40** in April 2019, for an average of cost of roughly **$81.36**. This cost is mostly for the Azure Cosmos DB, and the rest is split between data security and a sql database.
  + Azure Cosmos DB is a global database service, which is needed for this instance because ET is hosted in Australia.
* DMT Azure Costs
  + The cost of maintaining EquipmentTracking on Azure was $101.45 in May 2019, it was 98.79 in April. On average DMT has costed you 100.60 since the beginning of 2019
  + This price is technically two projects, DMT and DMTMobile app, however, since the DMTMobile app isn’t being used by anyone it’s cost is 0.
  + The rest of the cost is spent between Azure App Services and a SQL Database for the project.
* Overall Cost Analysis
  + **DevelopmentTools** and **CURESORT**
  + Combined Cost: **$390.59**
  + **That’s how much Project CURE has to spend (for curesort)**
  + **Equipment Tracking** and **DMT resources**
  + Combined Cost: **$183.76**
  + **That’s how much Project CURE can save (by archiving)**