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| **PROJECT PORTFOLIO** |

**Insurance Forecast Using Regression Modelling**

Project implemented predictive analytic algorithms to obtain predictions of future insurance premiums. Identified and Visualize the relationships between the factors involved to formulate the efficient model for forecasting.

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| **https://lh6.googleusercontent.com/WYKSjUhJ7yYhkOwyA6GQat4xOALjle2_aboYAvZlUuxWLUQG0jgPszUa2rwCzQH5dqQR6AT0pwzdHQU5CP9KXU3ejiHkELul1BQs4tZnq-0nXSt-AHtygbfejAbN1KlQHwAz6fNo** | **https://lh5.googleusercontent.com/Az-siMmhTUIhI2zt2HTbJvAH-vRRyplzcnMBZc9NXxaLdshDFcxF86AOPvySiGeY9PKzgIFaWApH2hc_L8txd6kcli-a4ey6hpH_eJb6zMDlz6BeuHqiX95HdDS9W0Ad-LAGGQEi** |
| **https://lh6.googleusercontent.com/7eqaaNxYcVVTIsbLr6vNuVozJWX9EQ9-oSrb2zjfdhJwbCWz1WOqeIalnzbrkZy2mB0CBZNWPlDi2FK3KTS6RgIWg260pSTBbMKVREjFHxd0QS9dY3S046tTJMmUl24BS-G9G9Xp** | **https://lh3.googleusercontent.com/y-NIRAGJfvUZinX6afaBVNZbKBriArqBnFWqUw6XbOIHEdV_3yThDihJljgR7yS7XIFNebT2XlH74X0oS22CjZowKh5E5s6oZRBXHg10gzhJH2vPvCbYCLES8hHNBh6MqB36n1Zd** |
| **https://lh6.googleusercontent.com/4r_W2W4AHjU3L6l9cWQknOF91ytsEcH9Cbsn_oI-Fguj8G5uTVvh9WcrZByLQSNeyvI7Mx17JExFZE9989HLxD7sMdhGOs_ILaiLhQh3uZuBKFzdCPU4ChU2yy2glAdWIk409LAY** | |

**Statistical Test using Hypothesis Testing- Consumer Data**

To test consumer data using hypothesis testing to guide towards actionable business decisions.

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| **https://lh6.googleusercontent.com/HLJ87qCDgkGpVSNL4Ad7N9ylWcWh5mBHXMgerXsJYO-_GUs1SSxjspkRAQVDBz1HFwrH2X9xRsw5rNZXS5taj14RJzRJXV_0ORl816sP03OoAcwxUhfJs-nsmFB1o1vYA_2xEnon** |
| **https://lh3.googleusercontent.com/530OWtWTA9KhcqNDsbtWkc74GQzILBibVNOzQtJLPxdVgxZ_uS_iLQ747wOxhudIPX9GefzgwzVAMaQz0K0mQ0zcEYgQBFI4pl0Ogt18GJVbNHHeKXQwbgPHflDm7PrnL9wwWuTp** |
| **https://lh3.googleusercontent.com/RQGJLC-1PrbEg6ZnAEp2XS7zUkYH-_LvnvOaQk3YIZyyB9L7C4WipasadCv8U5B4SEdnbFuZB6We4D5h9r2xEF79Z9b8oh4IsM0luonVipmsrl6pxCkdYM7IxrhOd2pXR3wDp4g6** |

**Data Visualizations --Consumer Data**

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| **https://lh4.googleusercontent.com/7Emn_UbnPu_fAlWj1l_w_m38BU-36lv7WRxzHb0Qe68Qqb7bhownDHC7fwEREl3a9OTCfdmkiOeB5V5nlJ1hBwDKdoRWayfHXCziEOuM8orRg0kgZ8t_QhcNZ1wjdZAOk4-4d6Gw** |
| **https://lh6.googleusercontent.com/c7yzVyU3i7MFkQdbuw3OsersVjPB0Emhugp_MiMzBBznOufpfFHsD81oiKxNdK5Xt0mi1Z513AmAT5rUgChRTcnocWMie_YFzrncVBqfd6UmeGdsL8jryloX_YqcDXdqidv_rX_C** |