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1.CUSTOMER SEGMENT

The evaluation of the Diabetic

the earlier detection of diabetic

retinopathy is associated with peoples

based on the fundus or retinal images

having Diabetes. The evaluation will be

of the diabetic patients eye. This project

will be best for the diabetic patients for

CS

6.CUSTOMER CONSTRAINT

5.AVAILABLE SOLUTIONS

AS

Diabetics patients are not aware of the complications of the diabetics so they fail to notice these serious diseases. Diabetic retinopathy doesn't have any specific symptoms other than blurred vision so many people will fail to notice the illness and the adverse reaction of the diabetic retinopathy.

The treatments are depend on the severity of the disease. The treatments are mostly focus on slowing or stopping the progression of diabetic retinopathy. There are so many solutions available for diabetic retinopathy some of them are Injecting medications on to the eye, Photocoagulation, Panretinal photocoagulation, Vitrectomy. Laser treatment is best at treating the growth of new blood yessels.

2. JOBS-TO-BE-DONE / PROBLEMS

retinopathy.

J&P

Diabetic retinopathy is one of the serious consequence of diabetics, earlier detection of diabetic retinopathy will help the patients to recover from the disease effectively. Advising Diabetic patients not to intake high level of sugars and to maintain a normal blood pressure and cholesterol in order to prevent them from diabetic retinopathy.

9. PROBLEM ROOT CAUSE

DC.

The root cause of the diabetic retinopathy is because of high sugar level in the blood due to diabetics. And one of the main cause of diabetic retinopathy is people fail to notice the illness and that cause the adverse reaction. This project will help them to detect diabetic retinopathy at the earlier stage and it can be treated easily.

7.BEHAVIOUR

BF

As diabetic retinopathy progresses it blocks the tiny blood vessels that nourish the retina and cut off its blood supply.

This project will help to detect diabetic retinopathy at the early stage by analysing Fundus images. This will provide the result with better accuracy and saves the time and cost of the patient. This will helps the patient to recover from the diabetic retinopathy in a better way.

