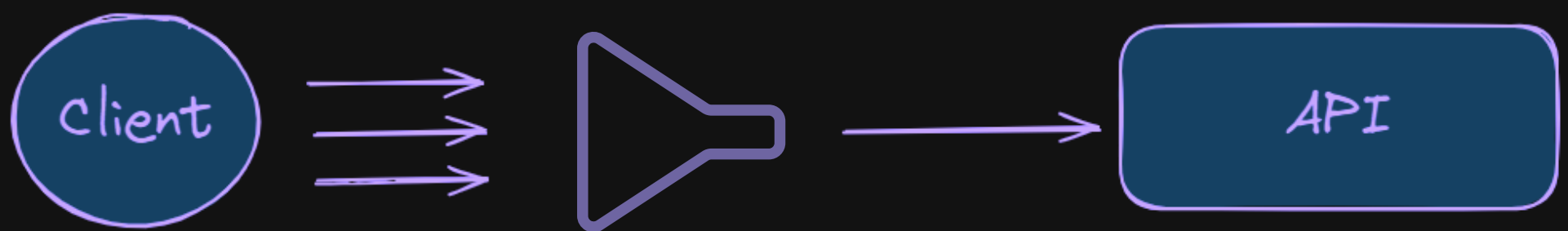
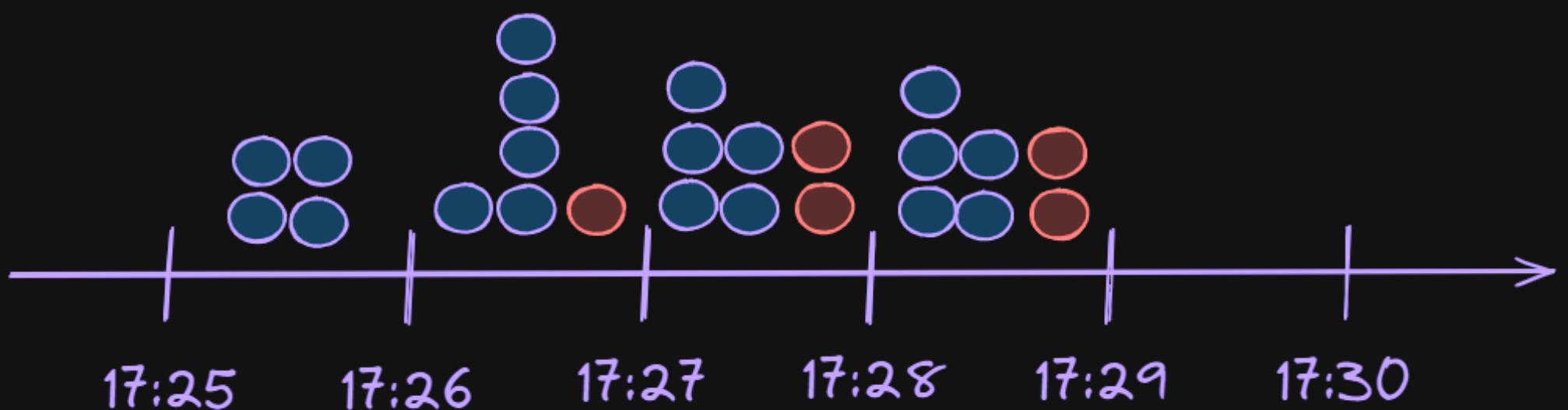


API - Rate Limiting

Fixed window



● Served
● Rejected



@Romain_OD

C# Code →

API - Rate Limiting

Fixed window

Let's define limits such as "60 requests per minute".
Every minute, 60 requests can be made.
One every second, but also 60 in one go.

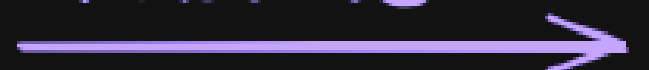


```
builder.Services.AddRateLimiter(rateLimiterOptions =>
{
    rateLimiterOptions.AddFixedWindowLimiter("fixed", options =>
    {
        options.PermitLimit = 60;
        options.Window = TimeSpan.FromMinutes(1);
        options.QueueProcessingOrder = QueueProcessingOrder.OldestFirst;
        options.QueueLimit = 5;
    });
});
```



@Romain_OD

Thanks





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Thanks for reading

