

WebCodecs VideoEncoderConfig

Design principle: don't constrain features/quality unless the user asks for it.

Encoders emit a VideoDecoderConfig

```
dictionary VideoEncoderConfig {  
  required DOMString codec;  
  [EnforceRange] required unsigned long width;  
  [EnforceRange] required unsigned long height;  
  [EnforceRange] unsigned long displayWidth;  
  [EnforceRange] unsigned long displayHeight;  
  [EnforceRange] unsigned long long bitrate;  
  [EnforceRange] double framerate;  
  HardwareAcceleration hardwareAcceleration = "no-preference";  
  AlphaOption alpha = "discard";  
  DOMString scalabilityMode;  
  BitrateMode bitrateMode = "variable";  
  LatencyMode latencyMode = "quality";  
};
```

Let us know what you need!

<https://github.com/w3c/webcodecs/issues>