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those accidents in the
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specified software high-
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embedded in medical
devices, automotive or
aviation systems, railway
software, etc) is different

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technology is changing,
projects are pressed to
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the software is being
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improve the software
quality in safety-critical
systems by testing or
eliminating manual
steps in the development
process, because people
make mistakes, and
these mistakes are the
most common cause of
potential life-threatening
errors. Examples of
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